ЎЗБЕКИСТОН РЕСПУБЛИКАСИ ОЛИЙ ВА ЎРТА МАХСУС ТАЪЛИМ ВАЗИРЛИГИ МИРЗО УЛУГБЕК НОМИДАГИ ЎЗБЕКИСТОН МИЛЛИЙ УНИВЕРСИТЕТИ

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Инглиз тили дарслиги

Ўзбекистон Республикаси Олий ва ўрта махсус таълим вазирлиги университетларнинг талабалари учун дарслик сифатида тавсия этган

(Тузатилган, тулдирилган иккинчи нашри)

∱ОШКЕНТ "УНИВЕРСИТЕТ" 2003 Дарслик университетларнинг бакалаврларига мулжалланган булиб, унда комплекс фонетика курсига кириш, асосий қисм, машқлар ва қушимча дидактик материаллар берилган.

Дарсликдан, шунингдек, лицей ва коллеж ўкувчилари хам фойдаланишлари мумкин.

Мирзо Улугбек помидаги Узбекистон Миллий университетицинг 85-йиллигига багишланли.

СУЗ БОШИ

Муаллифларнинг мазкур дарслиги Е.А. Абдалина, Р.Ж. Хошимова ва Н.А. Шарер томонидан чиқарилган инглиз тили дарслигининг айрим тузатишлар киритилган ва тулдирилган иккинчи нашридир.

Ушбу инглиз тили дарслиги Республикамиз университетлари талабалари учун мулжалланган булиб, 210-250 соатлик аудитория маш-

ғулотига мўлжалланган.

Дарслик билан ўрта мактабларда инглиз тилидан тўлиқ курсни

ўтмаганлар хам фойдаланишлари мумкин.

Дарслик — чет тили асосий мутахассислик бўлмаган инглиз тили дастури асосида тузилган бўлиб, талабаларни мутахассислик доирасида бўлган илмий адабиётни ўкиши, тушуниши, инглиз тилида ўша мавзу бўйича ўзаро сухбат кила олишларини кўзда тутади ва талабаларнинг бакалавр бўла олиш даражасидаги ўкув материалларини ўз ичига олади.

Дарслик бошлангич курсга кириш ва асосий курсдан иборат.

Бошлангич курсга кириш 8 дарсдан иборат булиб, 48-50 соат

аудитория машғулотига мўлжалланган.

Бошланғич курсга кириш қисмининг мақсади — инглиз унли ва ундош товушларини, товуш бирикмалари ва оҳангни тўғри талаффуз этишга ўргатишдир, шунингдек ўқиш қоидаларини ҳам ҳайтаришдир.

Бошлангич курсга кириш қисмидаги грамматик қоидалар ва лек-

сика ўзаро узвий богликдир.

Товушлар ҳар ҳил ҳийинчилик даражасида, алоҳида сузларда, аста-секинлик билан узайиб борувчи суз бирикмаларида ва охирида

ўзаро боғлиқ бўлган матнларда машқ қилинади.

Ушбу курснинг бошқа бошланғич курсга кириш қисмидан фарқи шундаки, биринчи дарсдаёқ пастки пасаювчи оҳанг билан алоҳида сўзларнинг ўқилиши ўргатилади, ҳолбуки ҳар бир сўзни мусиқий жиҳатдан безатмай ўқиб бўлмайди. Дарсликнинг бошланғич курсдаги кириш қисмининг ёзилиши пухта ўйланган бўлиб, ўкув жараёнини илмий ташкил этиш қоидаларига амал қилиб тузилган ва унда техник воситалардан кенг фойдаланилган. Курсга кириш қисмида тематик режа берилган, унда ўтиладиган ҳар бир машғулотда фонетика, лексика ва грамматика узвий боғланган, улар талабаларнинг ўқиши, ёзиши ва оғзаки нутқини ривожлантиришга ёрдам беради.

Дарсликнинг бошлангич курсга кириш қисмида инглиз товушла-

ри ва охангларидаги хатоларни талабаларнинг ўзлари мустақил тўгри лашлари учун биринчи марта методик кўрсатмалар ишлаб чикилган

Бутун курс давомида инглиз ва ўзбек тиллари фонологик тизим асосида қиёсланади.

Асосий курс 19 та дарсдан иборат. Хар бир дарс талабаларнинг билим савияларига кура 8—10 соат аудитория машгулотига мулжалланган.

Ритм ва оханг устида ишлаш асосий курсдаги (1-10- дарслар) машкларда аста-секинлик билан узайиб борувчи жумлаларда давом этали.

Грамматик ва лексик материални тушунтириш ва мустаҳкамлаш учун ҳар хил турдаги машқлардан фойдаланилади. Шунингдек, ўқиш қоидаларини мустаҳкамлаш, сўз ясаш ва инглизча-ўзбекча лугатдан фойдаланишни ўрганиш учун ҳам машқлар берилган.

Хар бир дарс гурух булиб, якка тартибда ёки иккитадан булиб ишлаш, мустақил ишларни текшириш, техник воситалардан кенг фойдаланишни (магнит лентаси, кодоскоп, диафильм) кузда тутали.

Илмий адабиётда куп ишлатиладиган грамматик материаллар, уларни мустаҳкамлайдиган ва назорат қилувчи машқлар узбек тилида берилган. Уларнинг асосий мақсади талабаларда уқиш куникмаси ва малакаларини мустаҳкамлашдир.

Хар бир дарс тематик даврдан иборат, улар 2 та, А ва Б матнларидан тузилган. А-матни талабаларнинг аудитория ёки уйда лексик ва грамматик қийинчиликларни ўзлари мустақил енгиб, ўқишни ўрганишларига мўлжалланган. Б-матни эса, талабаларга эскидан таниш бўлган лексик ва грамматик материал асосида тузилган бўлиб, у ҳам ўқишга ўргатади.

Хар бир дарсга лексик-грамматик машқлар туркуми берилган, улар матндан аввал ёки матндан кейин келади, янги грамматик материални мустахкамлаш учун хам бажарилади.

Огзаки нутқни ўстириш учун Let's Speak English ва Dialogues сарлавҳалари остида микродиалоглар, машҳлар, мустаҳил иш учун турли "ишбилармонлик ўйинлари" берилган. Дарсликда бундай ишларга катта аҳамият берилган, чунки бундай вазифалар талабанинг оғзаки нутҳини ўстириш учун муҳим омил ҳисобланади. Дарсликнинг яна бир фойдали томонларидан бири, бу инглиз тилидаги ашулаларни мусиҳа билан киритилганидадир. Улар ўҳувчиларга яхши кайфият бағишлаб чарчоҳни йўҳотади ва янги материални ҳабул ҳилиш фаолиятини тезлаштиради.

Асосий курсга хам худди бошлангич курсга кириш қисмидаги-

дек тематик режа тузилган. У дарснинг тузилиш жараёнини, машғулот турини ва ҳар бир дарсга неча соат ажратилганини кўрсатади.

Шундан сунг Additional Texts for Reading булими келади. Унга фаннинг турли соҳаларига тааллуҳли илмий-оммабоп матнлар киради. Матнлар асосан унчалик ҳийин эмас ва талабалар уларни мустаҳил бажара оладилар.

Дарслик охирида нотўгри феъллар рўйхати ва инглизча-ўзбекча лугат илова тарзида берилган.

Бошланғич курсга кириш қисмини тайёрлашда диққат билан аудитив таҳлил қилиб ва ўзининг фойдали маслаҳатлари билан дарсликни тузишда ёрдам берган доцент Н. Д. Лукинага муаллифлар ўзларининг самимий миннатдорчиликларини билдирадилар.

Муаллифлар

МЕТОДИК КЎРСАТМАЛАР

Дарелик устида ишлаш

Бошланғич курсга кириш қисми 8 дарсдан иборат булиб, у 48-50 соат аудитория ишига мулжалланган.

Бу қисмда ҳар бир товуш, сўзни тўгри талаффуз этиш ва жумлаларнинг тўгри ритм ва оҳанг билан ўҳилишига алоҳида эътибор берилган.

Фонетик машқларни бажараёттанда ўқитувчи талабанинг у ёки бу инглиз товушини тўгри талаффуз этишига ва уни ўзбек тили билан қиёслашга ўргатади. Қоидага мувофик товушларни дарс пайтида ҳамма биргаликда жўр бўлиб қайтариш билан мустаҳкамлайдилар. Ўқитувчи талаба билан яккама-якка ишлаш жараёнида унинг хатоларини кўрсатади ва талаффузини тўгрилашга ёрдам беради, кейинги дарсда ҳам хулди шу товушларни қайтарадилар. Ўқитувчидан (диктордан) кейин талабалар биргаликда жўр бўлиб машқни қайтарадилар, ўқитувчининг инглиз товушларини талаффуз этиш жараёни ҳақидаги саволларига жавоб берадилар.

Матн ва диалогга оид машклар ўкитувчи рахбарлигида бажарилади. Талаффузни билиб олиш жараёнида алохида сўзлар талаффузини ўзлаштириш, кичик-кичик жумлаларни кушиб ўкилишини билиш хамда гапнинг айрим булакларини ифодали ўкиш учун ритм, охангга риоя килиш керак булади.

Талабалар жумлаларни биргаликда жўр бўлиб равон талаффуз этишлари учун ўкитувчи столни бир маромда уриб туради ва ўзбек тилида учрамайдиган аста-секин пасаювчи овоз охангини кўрсатади.

Назорат қилишга мўлжалланган матнларни, диалогларни ва машқларни талабалар бўлакларга бўлиб жавоб беришлари мумкин. Бошланвич курсга кириш қисмидаги грамматик материаллар ўша қисмдаги матн ва диалогларда кўлланилган. Асосий курсда ҳар бир грамматик қоида (масалан Indefinite ва Continuous) мукаммал берилган.

Аудиториядаги вақтни тежаш учун айрим грамматик қоида ва машқларни талабалар дарсдан ташқари вақтда мустақил ўрганадилар ва ёзма равишда бажариб, ўқитувчиларга текшириш учун топширадилар. Кўпинча талабалар сўзларнинг тўгри транскрипциясини лугатдан ўзлари топиб ёзадилар ва ёдлайдилар.

Бошланғич курсга кириш қисмини тугатганларидан кейин талабалар ўтилган мавзулар буйича мужассамланган ёзма иш ёзадилар.

Асосий курс 19 та дарсдан ташкил топган булиб, 160—200 соатли аудитория ишига мулжалланган. Биринчи 10 та дарснинг фонетик машклари жумлаларнинг секин-аста узайиб бориши ва оханг устида ишлашга мулжалланган. Талабалар бу жумлаларни биргаликда жур булиб, столни бир маромда уриб туриб талаффуз киладилар. Бундай иш тури талабаларнинг аудиториядаги ишларини

жонлантириб юборади ва яхши натижалар беради. Кейинги 10 та дарс Let's Speak English бўлими билан бошланади, у огзаки нуткни ривожланишига, равон ўкиб, ритм ва охангни яккол тасаввур этишг ўргатади. Тилни яхши ўзлаштирувчи талабаларга бу бўлимни ёдлаш тавсия этилади.

Тўгри талаффузга ўргатиш учун дарсликда 4 та қушиқ берилган

ва уларда айрим грамматик қоидалар мустаҳкамланади.

Ўқитувчи уни тушунарли қилиб ўқиб беради, кейин талабалар тўгри оханг билан ўкишни қайтарадилар, ўкитувчи ёрдамида кушиқни таржима қиладилар. Кушиқ мазмуни билан таниш булганларилан кейин куй охангини ўрганадилар.

Грамматик қоидаларни ўқитувчи тушунтиради. Чет тили асосий мутахассислиги бўлмаган факультетларнинг дастури бўйича ҳар дарсда бир ёки иккита мавзу ўтилади. Машқларнинг тури ва сони грамматик материалнинг хусусиятига боглиқдир. Қоидани тушунтириш жараёнидан сўнг грамматик кўникмаларни умумлаштиришга асосланган турли машқлар берилган.

Машкларни бошкалардан аввалрок бажариб бүлган талабалар

матнга берилган сузлар устида ишлашлари мумкин.

Янги сўзлар бир неча бор жўр бўлиб такрорлангандан сўнг матн устида ишлаш бошланади. Матнлар таълим назариясининг осондан қийинга ўтиш ва лексикани такрорлаш қоидаси асосида тузилган. Матндан кейинги лексик машқларда ҳам грамматик қоидалар мустаҳкамланади ва улар билимни пухта ўзлаштириш принципи асосида тузилган. Асосий курснинг 14 та дарсидаги матнлар илмий-оммабоп бўлиб, талабаларнинг огзаки нутқини ривожлантиришга асосланган. Dialogue бўлими матнлар устида ишлашнинг давомидир. Аввал янги сўз, иборалар ўрганилади, диалог ўқилади, таржима қилинади, кейин эса роллар бўйича ўқилади.

15- дарсдан бошлаб "Луғат билан ишлаш" бўлими киритилган. Бу бўлимдаги машқларни бажаришға алохида ахамият беринг, чунки улар луғат билан ишлашга ва сўз ясаш қоидаларини мустахкам-

лашга багишланган.

Матнлардан кейин берилган машқлар янги сузларни такрорлашга, диалоглар эса мутахассисликка оид ибораларни огзаки нутқда ишлатишга асосланган. Яхши ўзлаштирувчи талабаларга айрим диалогларни ёдлаш тавсия этилади.

Мутахассисликка оид илмий сўзлашув нуткини ўстириш ва мустахкамлаш учун иккинчи матндан кейин диалоглар берилган. Бу диалогларни хам ёдлаш максадга мувофикдир.

Биринчи дарсдан то ўн бешинчи дарсгача бўлган мустақил ишларни талабалар дарсдан ташқари вақтда бажаришлари мумкин.

Ун бешинчи дарсдан бошлаб талабаларнинг мустақил ишлари булими кенгайиб боради ва шу булимдаги машқлар уқитувчи рахбарлигида аудиторияда бажарилади.

Инглизча-ўзбекча лугат билан ишлаш хақида

Луғат билан ишлашда биринчидан, керакли сўзни тез, иккинчидан эса маъно жихатидан мос сўзни топиш керакдир. Бунинг учун биз нималар қилишимиз даркор?

- 1. Инглизча алфавитни ёддан жуда яхши билишимиз лозим, чунки янги сўздаги биринчи ҳарфдан ташҳари иккинчи ҳарф ҳам алфавит ҳоидаси бўйича танланган бўлади.
- 2. Сўзнинг гапда берилган шаклидан асосий шаклини топа олиш зарур: масалан, сиз гапда letting сўзини кўрдингиз. Бундай сўз лугатда йўқ. Сиз аввал сўзнинг биринчи let қисмини оласиз.

Инглиз тилида сифатдош ва герундий ясаш учун — ing қушилади. Бундай қолда яна битта ундош ҳарф қушилган булади. Суз топишда фақат let (рухсат бермоқ) сузи қидирилади.

Инглиз тилида купгина отлар ва хозирги замон феълининг учинчи шахс бирлигида -s, -es кушимчалари ёки утган замон феълида -d ёки -ed кушимчаси кушилади. Лугатда бундай кушимчалар берилмайди. Шунинг учун (he) plays деган ерда play сузини, books деганда book сузини топиш керак (жадвалга қаранг).

Суффикслар қушилганда суз орфографиясидаги узгаришлар

Асосий шакл	Шакл ўзгариши	Сўз ясаш қоидалари
body	bodies	отларда кўплик (-у дан олдин ундош келса, -і га айланади)
easy	easier easiest	сифат ва равиш даражалари (юқори- даги қоида)
try	he tries he tried	феълларда III шахс бирлик; хозирги замон (юқоридаги қоида), ўтган замон
easy	easily	равиш ясашда ҳам (юқоридаги қоида)
hope	hoping	— ing дан аввал "ўқилмайдиган" "e" тушиб қолади
put beg	putting begged	-ing, -ed, -er, -est қушишдаш аввал ўзакдаги ундошга яна битта харф
hot	hotter hottest	кўшилади

3. Инглиз тилидаги купгина сузлар бир хил ёзилса ҳам, ҳар хил маънони беради ва ҳар хил суз туркуми булиб келади:

We work well Биз яхши ишлаймиз (феъл) Our work is good Бизнинг иш яхши (от).

Шунинг учун бирор бир сўзни қидирганимизда у қандай сўз туркумига киришини ва қандай маънони англатишини билиб олишимиз керак:

Шартли белги	Сўз туркуми (инглизча)	Сўз туркуми (ўзбекча)
a	adjective	сифат
adv	adverb	равиш
n	noun	от
V	verb	феъл
cj	conjunction	богловчи
pl	plural	кўплик
p.p.	past participle	ўтган замон сифатдоши
pron	pronoun	олмош

Луғатда битта сўзнинг бир қанча таржимаси берилади. Ўқувчи учун вазифа унинг таржимасини матндаги маъносига кўра танлаб олишдир. Берилган алохида сўздан ташқари луғатда худди ўша сўздан тузилган сўз бирикмалари ҳам берилади. Феъллардан тузилган сўз бирикмалари олд қўшимча ва равишлар ёрдамида тузилади. Белги билан сўзма-сўз таржима қилинмайдиган фразеологик бирикмалар берилади, улар кўпинча асосий сўзга ҳеч тааллуқли бўлмайди.

Демак, бизнинг юқоридаги фикрларимизга кура, луғат билан унумли фойдаланиш учун қуйидагиларга амал қилишимиз лозим:

- алфавитни жуда яхши ёд билиш;
- луғатда ишлатилган белгиларни тушуниш;
- сўз туркумлари учун ишлатилган қисқартирилган сўзларни билиш;
- янги сўзни топишда, матнда ишлатилган аввалдан ўзингиз биладиган сўзлар асосида асосий мазмунга монанд маънодаги сўзни танлай олиш;

— луғатдаги ўша янги сўзнинг берилган ҳамма маъноларини охиригача ўҳиш керак.

Инглизчадан ўзбекчага таржима қилиш учун методик кўрсатмалар

Хар қандай матнни яхши таржима қилиш учун аввал уни тушуниб олиш керак. Ўзбекча таржимада фикрни равшан, аниқ сўзлар ёрдамида бериш лозим. Шунинг учун қуйидаги ишларни қилишимиз керак: а) матнни таҳлил қилиш; б) матн таржимаси; в) бадиий жило бериш.

Таржима қилиш дарров биринчи гапдан бошланмайди. Мақолани бошидан охиригача ўқилади ва асосий мазмуни топилади. Кейин биринчи гапни тахлил қилиш керак. Таржима жараёнида инглизча-ўзбекча луғатдан ташқари мутахассисликка оид луғатлардан ҳам фойдаланиш керак.

Яна бир асосий элементлардан бири — бу таржима қилинмайдиган сузлар (реалия) дир. Улар уша халқнинг урф-одати, давлат тузуми ва турмуш қоидаларини курсатади.

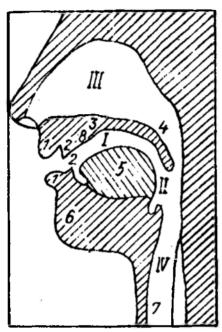
Таржима пайтида фразеологик бирикмаларнинг ўзбек тилида берилиши бироз қийинчилик туғдиради: to take part — иштирок этмоқ; to hold a meeting — мажлис ўтказмоқ; a good deal of — кўп; how do you do — салом, яхшимисиз ва шунга ўхшашлар. Энг асосийси — сўз бирикмаларининг асл маъносини топишдир.

Мақолани таржима қилиб бўлгач, унга бадиий жиҳатдан жило бериш лозим. Инглизча матнга қарамасдан фақат ўзбекча таржимани ўқиб, гаплар тушунарли ва маъно жиҳатдан бир-бирига зид бўлмасликларига аҳамият бермоқ даркор. Энг охирги иш бу таржимани инглизча асл нусҳа билан солиштиришдир. Унда ўзбекча таржима билан инглизча асл нусҳа мазмунан бир-бирига мос тушиши керак.

БОШЛАНГИЧ КУРСГА КИРИШ

ФОНЕТИКАНИНГ АСОСЛАРИ

Фонетика тилдаги товушларнинг талаффузини ва охангини ўрганади. Товушлар нутқ органлари ёрдамида хосил булади. Нутқ орган-



Нутқ органлари:

I— оғиз бушлиғи, II— буғиз бушлиғи, III— бурун бушлиғи, IV— нафас йули.

1 — лаблар, 2 — тишлар, 3 — қаттиқ танғлай, 4 — юмшоқ танглай, 5 — тил, 6 — пастки жағ, 7 — товуш найчалари, 8 — альвеоллар-милк.

лари қуйидагилардир (расмга қаранг): І — оғиз бўшлиғи, ІІ — бўгиз бўшлиги (фаринкс), ІІІ — бурун бўшлиғи, ІV — нафас йўли.

Оғиз бушлиғи — товушларни ҳосил қилувчи асосий жойдир. Буғиз бушлиғи оғиз бушлигининг орқа қисми булиб, тилнинг узаги ва буғиз бушлиғининг деворлари орасидалир.

Бурун бўшлиги — огиз бўшлигидан юқорида жойлашган бўлиб, ҳаво тўлқинлари у орҳали ўтганда билинади.

Нафас йўли бўгиз бўшлигидан (фаринксдан) пастда жойлаш-ган.

Товуш хосил қилишда бевосита иштирок этувчи органлар нутқ органлари дейилади. Улар харакатчан ёки харакатсиз булиши мумкин. Биринчи гурухга тил, лаблар, пастки жағ, кичик тил билан юмшоқ танглай ва товуш пайчалари, иккинчи гурухга юқори олд тишлар, танглай (юқори тишлар орқасидаги буртма жойлар) ва қаттиқ танглай киради.

Тил шартли равишда уч қисмга булинади:

- а) тилнинг учи (унинг олд қисми бўлиб, милк ва танглай қаршисидаги тарафга жойлашган);
 - б) тил олди (тилнинг қаттиқ танглай рупарасидаги қисми);

в) тил орқаси (тилнинг юмшоқ танглай рупарасидаги қисми).

Товуш. Товушлар ҳар хил нутқ органларининг нафас чиқариш пайтида юзага келади. Нафас оқими аввал ҳалқумга, у ердан оғиз бушлиғи ёки бурун бушлиғи орқали утади.

Агар нутқ товушини қосил қилишда товуш пайчалари титраса, жарангли ундош товуш пайдо булади, товуш пайчалари титрамаса, жарангсиз ундош товуш хосил булади.

Нутқ товушини ҳосил қилишда ҳаво оқими оғиз бушлиғидан утса, оғиз товуши, агар бурун бушлиғидан утса, бурун товуши ҳосил булади.

Товушлар унли ва ундошларга булинади.

Ундош товушлар хаво оқимининг оғиз бўшлигида икки хил тўсиқа учрашидан хосил бўлади: тўла тўсиқ — нутқ органларининг жипслашуви натижасида юзага келади, тўла бўлмаган тўсиқ эса, жуда тор оралиқ асосида пайдо бўлади.

Ундош товушлар [т], [д] овоз ва шовкиннинг иштирокига кура жаранглидир. Тула тусик кичик портлашни эслатувчи шовкин билан бир лахзада олиб ташланиши мумкин. Бундай товушлар портловчи [п], [б], [т], [д] товушлардир.

Агар тўла тўсиқ секинлик билан бетараф қилинса, ҳаво оқими тор оралиқда ҳосил бўлади. Бундай товушлар сиргалувчи товушлар дейилади. Масалан: [ч], [тш], [дж].

Агар товушда мусиқий оҳанг шовқиндан кура купроқ булса, сонат дейилади. [м, й, н, р]. Ундош товушлар жарангли ва жарангсиз булади. Ҳамма сонатлар жаранглидир.

Инглиз тилидаги фонема бирикмалари фонетик транскрипция ёрдамида берилади. Хар бир фонеманинг ўз белгиси бор. Ўзбек фонетика транскрипция системаси инглиз тилидагидан фарк килади, шунинг учун ўкувчилар уни ёдлаб олишлари лозим. Келажакда улар лугатлардан фойдаланганларида сўзларнинг ўкилишини транскрипция белгилари оркали ўкий олишлари керак.

Ўзбек ва инглиз ундош товушлари жарангли ва жарангсизларга булинади. Ўзбек тилида 25 та, инглиз тилида эса 24 та ундош товуш бор.

Инглиз тилидаги 12 та товуш ўзбек тилида бор, шунинг учун уларни талаффуз қилишда қийинчилик тугилмайди:

Таққосланг:

ўзбекча

[п] [б] [к] [г] [ш] [ж] [й] [м] [ч] [дж] [в] [ф] инглизча

[p] [b] [k] [g] [f] [3] [j] [m] [tf] [d3] [v] [f]

Узбекча [в] инглизча [v] лаб — тиш, сиргалувчи, жарангли товушлардир, талаффузда товуш пайчалари титрайди.

В. В. Решетовнинг ёзишича, [в] товуш ўзбек адабий тилида тиш ва лаб товуши бўлиб, рус сўзлари орқали кирган: масалан: вагон, вальс. Шунинг учун инглиз тилидаги жарангли [v] ва жарангсиз [f] ўзбек ўқувчилари учун қийин эмас.

Қолған 6 та инглизча ундош ўзбек тилидаги ундош товушлардан фақат ясалиш жойидан фарқ қилади. Ўзбек тилида улар тиш оралиғи товуши, лекин инглиз тилида улар — альвеолярдир. Тил учи тишга эмас, альвеолларга, яъни милк бўртмасига тик ҳолда қадалади, ҳаво оқими тўсиқни ёриб ўтади, инглизча [t], [d], [n], [l] товушлари ҳосил бўлади. [s] [z] товушлари эса, тил учи альвеоллар (милк бўртмалари) ўртасида ҳосил бўлган оралиқдан ўтади.

Инглиз тилидаги і г товушини талаффуз этганда тил учи салгина юқори кутарилади, ҳаво оқими тил учи билан милк уртасидаги оралиқдан утади. Товуш пайчалари титрайди, у жарангли товушдир. Узбек тилидаги [р] товуши титроқ товушдир.

Инглиз тилидаги [h], [θ], [ð], [ɔ] товушлар ўзбек тилида бўлмагани учун озгина қийинчилик билан талаффуз этилади. Бу ундош товушларни кейинги машкларда таърифлаб берамиз.

Жарангсиз ундошлар инглиз тилида кескин ва куч билан, жарангли ундошлар эса кучсиз талаффуз қилинади.

Унли товушлар ҳаво оқимининг оғиз бўшлигида тўсиққа учрамай ўтиши натижасида ҳосил бўлади. Оғиз бўшлигининг шакли эса тил, лаб ва пастки жағнинг ҳолатига боғлиқ бўлади. Уларнинг бир-бирдан фарҳи огиз бўшлиғининг ва лабларнинг шаклига боглиҳдир. Тил орҳага ва олдинга ҳаракат ҳилади. Тил олдининг кўтарилиши натижасида тил олди унли товушлари, тил орҳаси кўтарилиши билан тил орҳа унли товушлари ҳосил бўлади.

Инглиз тилида 20 та унли товуш бор: [i:], [i], [e], [æ], [a:], [ɔ], [ɔ:], [u], [u:], [a], [ə:], [ei], [ai], [ɔi], [au], [ou], [iə], [ɛə], [uə]. Улар қисқа ва чузиқдир (икки нуқта товушнинг чузиқлигини билдиради), монофтонглар — бир унли товушлардир. Дифтонглар эса иккита элементдан иборат булиб, талаффузда тил уз қолатини узгартиради ва товуш тури ҳам узгаради.

Инглиз тилида 5 та чўзик, 7 та киска унли товуш, 12 та монофтонг ва 8 та дифтонг бор (жадвалга қаранг).

Инглиз унли товушлари:

¹ В.В. Решетов. Основы фонетики и грамматики узбекского языка. Ташкент, 1965, с. 37.

МОНОФТОНГЛАР

КИСКА УНЛИ ТОВУШЛАР		чўзиқ унл	и товушлар
<u>[i]</u>	[u]	[i:]	[u:]
[e]	[A]	[a:]	[ə:]
[æ]	[ə]	[ɔ:]	
[ɔ]			

ДИФТОНГЛАР

[ei]	[ou]
[ai]	[ei]
[ic]	[ea]
[au]	[uə]

Чўзик унлилар таранг, қисқа унлилар эса таранг эмасдир.

Ўзбек тилида 6 та унли [а], [о], [и], [э], [у], [ў] бор. Бу унлилар маълум холатларда чўзик талаффуз килиниш хусусиятига эга.

Ўзбек тилидаги унлилар инглиз тилидаги унли товушларига яқиндир. Уларни таққослаш жараёни ўқувчиларни мустақил ишлаши учун тузилган бошланғич курсга кириш курсатмаларида берилган.

Бўғии — ургули бирлик бўлиб, бир ёки бир қанча товушлардан тузилган бўлиши мумкин, бир пайтда у бутун сўз ҳам бўлади: [ai, hi:, mein].

Инглиз тилида унли товушлар бўгин ясовчилардир, учта ундош товуш [m, n, l] дан олдин, жарангли ундош товуш келса, улар ҳам бўгин ясайди: ['bæt]], ['litl].

Узбек тилида бўғин ясовчи ундошлар йўқ. Бўғинпи фақат унлилар ясайди: бола [бо-ла] — a child, қани [қа-ни] — where; борган [бор-ган] — gone.

Сўз бир ёки бир қанча бўгиндан тузилган бўлиши мумкин. Таъкидлаб талаффуз этилаётган бўгин бошқа бўгинларга қараганда қаттиқроқ айтилади.

Инглиз тилида сўз ургуси бирмунча эркиндир, чунки ургу ҳар ҳандай бўгинга тушиши мумкин ва у бўгинда белгиланади.

Узбек тилида эса урғу сўзнинг охирги бўгинига тушади.

Кейинги пайтда ўзбек тилига кўпгина бошқа тиллардан янги сўзлар киргани учун, уларда ургу сўзнинг ҳар ҳандай бўгинига тушиши мумкин.

Сўз. Бирор аниқ маъно билдирувчи нутқ бирлиги ёки бўлинмас мусиқий оҳангга эга бўлган товушлар бирлиги сўз дейилади. Кўп бўгинли сўзларда алоҳида таъкидланадиган бўгин бошқа бўгинларга қараганда кучлироқ талаффуз қилинади: 'interesting, 'communist.

Алохида таъкидланадиган ва таъкидланмайдиган бўгинлардан ташқари инглиз тилидаги узун сўзларда иккита бир хил кучли ажратилган бўгин бўлиши мүмкин:

Бундай сўзлар: (a) сонларда ['fo:'ti:n], ['fifti-'siks];

- б) қушма феълларда ['kʌm'in], ['get'ʌp];
- в) сифатларда ['æbsэnt 'maindid]
- r) айрим отларда ['a:m'tfeə], ['ti:'kʌp]

Айрим қушма отларда ['ri:diŋ rum] урғу купинча биринчи бугинда булади. Бир хил қушма сузларда иккита икки хил урғу булади: асосийси юқорига ['], иккинчи даражалиси пастга [,] қуйилади; [,revə'lu:∫n]

Дарсликда ишлатилган фонетик белгилар

- ['] урғу олувчи бўгин
- [,] қисман урғу олувчи буғин
- [,] паст пасаювчи оханг
- ['] баланд пасаювчи оханг
- [,] паст кўтарилувчи оханг
- ['] юқори кўтарилувчи оханг
- []] қисқа сукут
- [ξ] жуда қисқа сукут
- [1] оҳанг кутарилиши
- [∥] узун сукут

Жумла (фраза). Овоз чиқариб айтиладиған жумланинг оҳанг жиҳатидан шақлланиши ундаги урғу, ҳаяжонланиш белгилари, товушнинг кучлилиги ва талаффуз ҳилиш тезлигини ўзида ифодалайди.

Инглиз тилида ургу ўзбек тилидаги каби куч билан айтилади. Ургу олган бўгин мушаклар таранглашиши ва товушда талаффуз қилиш ҳаракатининг кучайиши натижасида ҳосил булади. Суз маъносига кура ажратиладиган урғули буғин шундай бошланади.

Талабалар қоида бўйича қайси сўзлар ургу олиши кераклигини билишлари зарур. Инглиз тилида асосан от, сифат, сон, феъл, кўрсатиш ва сўрок олмошлари ургу олади. Инглиз тилида асосан ургу олмайдиган сўзлар хам грамматик маьнога эга бўлади, улар: ёрдамчи феъллар, предлоглар, богловчилар, артикллар, кишилик ва эгалик олмошларилир. Лекин бу қоидадан ташқари, ёрдамчи ва модал феъллар умумий ёки танлов (альтернатив) сўрок гапларида ургу олади. 'Are you a, student? Сиз талабамисиз?

Сўз ва сўз бирикмаси (жумла)ни оханг билан шакллантириш сўзловчининг максад ва гаплашиш шароитига богликдир. Сўзловчи ўз олдига хар хил максадни кўйиши мумкин: бирор нарса тўгрисида маълумот бериши, кишиларга бўлган вокеалар тўгрисида маълумот бериши ёки бирор нарса тўгрисида ўзи учун керакли нарсани аниклаши (умумий ёки танлов сўрок гапларида) мумкин.

Хохиш сўзловчининг асосий мақсадидир, у оҳанг ёрдамида бўйруқ бериши ёки илтимос қилиши мумкин (кейинчалик бу тўғрисида гапирамиз. Ўзаро мулоқот эса расмий, норасмий, ҳайратланиш билан, нейтраль (бепарво) ёки ўта ҳаяжон билан бўлиши мумкин.

Жумланинг оҳанг тузилиши шкаладан иборат булади, яъни унинг асосий қисмини урғу мелодик шаклланишидан, охирги терминал оҳанг ва баъзи пайтларда бошлангич ургусиз буғинлардан ташкил топади.

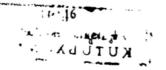
Масалан:

He is a'member of the mathe'maticalclubшкала олдишкалатерминалоханг

Инглиз тилида худди ўзбек тилидек иккита асосий оханг бор: пасаювчи $[\ \]$ ва кутарилувчи $[\ \ \]$.

Пасаювчи оҳанг тугалланган маънони ва тасдиқни англатади. Кутарилувчи оҳанг тугалланмаган фикрни, шубҳа, қатъийсизлик ва эътирозни бирдиради.

Илмый тажрибамизнинг хулосаларидан куриниб турибдики, инглиз ва узбек тилидаги гап охангларини солиштирганда уларда жуда куп ухшашликлар бор, лекин айрим пайтда ухшамаслик то-



монлари ҳам мавжуддир (Бу ҳақда бошланғич курсга кириш қисмида берилган).

Ушбу дарсликнинг машкларида инглиз тилида жуда күп күлланиладиган аста-секинлик билан пасайиб борувчи шкала ишлатилган.

АЛФАВИТ Инглиз харфлари ва уларнинг номи

Босма ҳарф	Харфларнинг номи транскрипцияда		Босма ҳарф		нинг номи ипцияда
	инглиз тилида	ўзбек тилида		инглиз тилида	ўзб е к тилида
Aa	ei	эй	Nn	en	эн
Bb	bi:	би	Oo	ou	ўу
Сс	si:	си	Pp	pi:	пи
Dd	di:	Ди	Qq	kju	кью
Ee	i:	И	Rr	a:	a
Ff	ef	эф	Ss	es	эс
Gg	dʒi:	жи	Tt	ti:	ТИ
Hh	eit∫	эйч	Uu	ju:	ю
Ii	ai	ай	V۷	vi:	ви
Jj	dʒei:	∙ жэй	Ww	dablju:	дабл ю
Kk	kei	кэй	Xx	eks	экс
Ll	el	эл	Yy	wai	вай
Mm	em	эм	Zz	zed	зэд

LESSON 1

Дарс мавзуси. Бошланғич суҳбат. Нутқ товушларининг ҳосил бÿлиши. Ундош ва унли товушлар, транскрипция. Бу̀ғин. Сӱз. Пасаювчи оҳанг. Товушлар. Унли ҳарфларнинг ўқилиши.

I тур бўғинда унли ҳарфлар алфавитдагидек ўҳилади: [ei, ai, ou, i:, in]

II тур бўгинда унлилар қисқа ўқилади [æ, i, ɔ, e, ʌ] Ундош ҳарф ва ҳарф бирикмаларининг ўқилиши: Инглиз ундош товушлари:

p, b, k, g, t, d, m, n, l, θ , δ , h, \int , t \int , d δ , 3, 3, 5, s, z.

Ўзбек ундош товушлари:

п, б, к, г, т, д, м, н, л, — - х, ш, ч, дж, ж, й, с, з.

Грамматика. От. Артикль. Курсатиш олмошлари

1-фонетик машқ. (ФМ) (Ўқитувчи биргалигида бажарилади).

І-тур бўгинда унли харфлар алфавитдагидек ўкилади.

[ou]	[ai]	[i:]	[ju:]
,go	fine	she	tune
`юрмоқ	`гÿзал	у (аёл)	`оҳанг
,phone	nine	Pete	student
тел е фон	тўққиз	`Петя	талаба
,joke	time	, me	, huge
ҳазил	вақт	менга	бахайбат
those	_{like}	these	music
ўшалар	ёқтирмоқ	булар	мусиқа
	go юрмоқ phone телефон joke ҳазил those	go fine юрмоқ гўзал phone nine телефон тўққиз joke time ҳазил вақт those like	go fine she юрмоқ гÿзал у (аёл) рhone nine Реtе телефон тÿққиз Петя јоке time me ҳазил вақт менга those like these

Ўқитувчи талабаларга товуш ва бўғинларнинг ўқилишини тушунтириб беради, ҳаммалари биргаликда жўр бўлиб қайтарадилар. Ўқитувчи ҳар бир талабани алоҳида текширади (хатоларини кўрсатади, қандай қилиб тўғри талаффуз қилишни тушунтиради). Талабалар сўзларни икки ҳатордан ўҳийдилар, охирги икки ҳаторини албатта ҳаммалари ўҳишлари лозим, чунки унда фаҳат инглиз тилида учрайдиган [ð] товушли сўзлар бор. Сўзларни аввал вертикал, кейин горизонтал бўйича ўҳинг.

Талабаларнинг мустақил ишлашлари учун 1-машқга курсатма

[t, d, n, l] товушларини юқорида айтилганидек талаффуз қилинг. Улар ўзбек тилидагидек тиш товуши эмас, аксинча тиш орқасидаги бўртма (альвеол) товушларидир. Тилингизни учини тиш орқасидаги милк бўртмаларга қўйиб, кескин талаффуз этинг. th [θ ва б] тиш оралиги товушларидир. Бу товушларни талаффуз этаётганда лабларингизни устки ва пастки тишларнинг қирраси кўринадиган даражада очинг, тил ёйиқ ва унинг учи тишлар орасидан астасекин чиқарилади; тилнинг ён томонлари тишнинг ён томонларига тегиб туради. Хаво оқими тил учи билан устки тишлар орасида қосил бўлган оралиқдан ўтади; [б] товуши жарангсиз, товуш зўрга эшитилади, ҳаво оқими кучли ўтиши керак. [бі:z] сўзини талаффуз этганда тил учи тишлар орасидан тезда тишлар орқасига [z] га ўтиши зарур ва тил кўринмаслиги керак. Ўз-ўзингизни текшириш учун ойна ишлатинг ва [б ouz] сўзини ҳам машқ қилинг.

Инглиз тилидаги [1] товуши сўз охирида ёки ундошдан олдин келса қаттиқ, унлидан аввал келса юмшоқ айтилади: late [leit], mule [mju:]]. Ўзбек тилида [л] товушидан аввал унли келса, у юмшоқ айтилади: кел, бел, фол. Лекин инглиз тилида сўз охирида [1] товуши ҳаммавақт қаттиқ айтилади.

Тил олди унли товушлари [i:, i, e, æ, ei, ai] да тил олдинга ҳаракат қилади, тил учи пастки тиш асосига тегизилади.

Агар [\mathbf{p} , \mathbf{t} , \mathbf{k}] товушларидан кейин ургули — унли товуш келса, [\mathbf{h}] нафас товуши булиб талаффуз қилинади: [\mathbf{p} , \mathbf{t} , \mathbf{k}] яъни ундош товуш унли товушдан нафас билан ажратилиб талаффуз қилинади: [\mathbf{t} *а \mathbf{i} \mathbf{m}]. Жарангли ундош товушларни кучли, айниқса суз охирида шиддатли талаффуз қилинг. Кучсиз жарангли [\mathbf{s} , \mathbf{f} , \mathbf{p} , \mathbf{t} , \mathbf{k}] товушлардир. Айниқса [\mathbf{b} , \mathbf{d} , \mathbf{g} , \mathbf{z}] товушларини талаффуз қилганда улардан кейин [\mathbf{a}] товушини ишлатманг: [\mathbf{g} aid, meid].

Инглиз унли товушлари [i:, u:] ни ўзбек [и, у] товушларига қараганда кучли ва чўзиброқ талаффуз этиш керак. [ei] ва [ai] ўзбек тилида қаттиқ овоз билан ундов, хитоб ва чақириқларда ишлатилади. "Хей, бу ёққа юринг!" ёки "Вой, мен қўлимни куйдириб олдим". Хамма инглиз дифтонгларининг биринчи қисми кучли ва чўзик, иккинчиси эса, астарок ва қисқа айтилади. Дифтонг [ou] ўзбекча [ў] товушига тўгри келади ва унга [у] товуши кўшилади [ўу].

Хамма сўзларни пасаювчи оханг билан талаффуз қилинг, у қатъий ва кучли эшитилиши лозим.

2-машқ. (Ўқитувчи биргалигида бажарилади). II тур бўгинида унлилар қисқа ўқилади.

[i]	[e]	[æ]	[ʌ]	[၁]
, quickly	, bed	, bad	, jug	, dog
тез	каравот	халта,	кўза	ИТ
		сумка		
,thin	,men	,man	, sum	, on
озгин	эркаклар	эркак	йиғинди	устида
this	,then	,that	,shut	,hot
бу	сўнг	ўша	ёпмоқ	иссиқ

Талабаларнинг мустақил ишлашлари учун 2-машққа кўрсатма

Инглиз тилидаги қисқа унлиларни бўлиб-бўлиб айтинг. Улар қисқа эшитилиши лозим. Инглизча [i] товуши бироз [e] товушига ўхшайди ва эшитилишича ўзбекча [и] товушига ўхшаш, инглизча [e] ўзбекча [e] га тўгри келади, [æ] товуши ўзбекча [a] га қараганда огизни каттароқ очиб, лабларни худди табассум қилгандек қилиб талаффуз қилинади: мана латта. Огзингизни қандай очганингизни ойна билан текширинг. Бу товушни талаффуз этаётганда тил учи пастки тишлар асосига тақалади, жаг эса пастга тушади. Инглизча [л] товуши ўзбекча [а] га ўхшайди. Уни қисқа, огизни унчалик очмасдан талаффуз этилади. Ўз хислатига кўра [л] товуши ўзбекча чукур тил орқа товушлари [қ, ғ, ҳ] билан ишлатиладиган [а] товушига ўхшаш: қани, қандай, ҳамма, Ғаии.

Инглизча [э] садосига кўра ўзбекча [о] товушига яқин. Бу товушни талаффуз этиш пайтида тилнинг орқа қисми юмшоқ танглай томонга сал кўтарилади, лаблар қимирламайди, тил учи пастки тишлар асосидан орқага тортилади, пастки жаг орқа томонга тортилади ва пастга туширилади. Ойнага қаранг ва паст овоз билан товушни талаффуз этинг.

Инглизча [h] "нафас чиқариш" товуши бўлиб, томоқда товуш пайчаларининг яқинлашишидан ҳосил бўлади. Ҳаво оқими оралиқдан шовқинсиз ўтади: hot.

Агар бўгин унли ҳарф билан бошланса, уни алоҳида ажратиб кучли айтиш лозим. Ушбу курсда бўгин ясашни ўқувчилар ҳамма огзаки машқларда ишлаб чиқишлари лозим.

Инглизча [u] эшитилишига кўра ўзбекча [y] ва [o] товушларининг ўртасидадир.

Уқиш қоидалари

Жадвалдаги қоидаларни ўқитувчи билан таҳлил қилиб ўқиб чиқинг. Сўзларни ёдланг.

Ундош харф ва харф бирикмаларининг ўкилиши

Харфлар ва харф бирикмалари		Ўқили- ши	Ўқитувчи биргалигида ишлаш учун мисоллар
g+	а, о, и ва	[g]	,gas (газ), ,got (олди), ,guide (таржимон) "и" ҳарфи ӱқилмайди. ,grey (кулранг), ,globe (глобус), ,glass (ойна)
g+	i, e, y	[d3]	,gipsy, ,general, ,gym лўли, генерал, гимнастика зали.
	i, e, у унлилардан олдин	[s]	\center (ўрта), \re \cite (ёддан ўкиш), \cinema (кино), \cycle (давр)
c+	а, о, и ва ундошлар- дан олдин	[k]	саt (мушук), соп пест (богламок), сир (чашка), ресоте (булмок). Гаст (далил), factory (фабрика), doctor (доктор).
	сўз бошида ва ун- дошдан кейин	[s]	, spend (сарф қилмоқ), , lists (рўйхатлар)
S	унлилар орасида, унлидан ва жаранг- ли ундошдан кейин		,beds (каравотлар), "please (мархамат).
х	ундошдан олдин ва сÿз охирида	[ks]	text (матн), next (кейинги)
^	ургули унлидан олдин	[gz]	е,хат (имтихон), е,хаст (аник).
	ck	[k]	,black (қора), ticket (чипта)
		[k]	,chemist (кимёгар), еросһ (давр).
	ch	(t ʃ)	,chop (котлет), ,cheese (пишлоқ), ,children (болалар)
	sh	(f)	,ship (кема), ,shop (дўкон), ,shelf (жа- вон).

Харфлар ва ҳарф бирикмалари	Ўқили- ши	Ўқитувчи биргалигида ишлаш учун мисоллар
ph	ເທ	,telephone (телефон), physics (физика), ,phrase (жумла).
qu	[kw]	quite (етарли), quiet (осойишта), quickly (тез).
	[ð]	,this (бу), ,these (булар), ,that (ўша), ,those (ўшалар), ,they (улар).
th	[θ]	three (уч), third (учинчи), thirst (сувса- мок).
ng	(ŋ)	,long (узун), bring (олиб келмок)

Укиш коидаларига машклар

Куйидаги сўзларни ўкинг (унли харфларнинг киска ўкилиши): must (мажбур), bed (сўри), had (бор эди), French (фаранги), sixth (олтинчи), sand (кум), sum (йигинди), ship (кема), can (кила олмок), comrade (ўрток).

Қуйидаги сузларни уқинг (унли харфларнинг алфавитдагидек уқилиши):

late (кеч), die (ÿлмоқ), tube (мÿри), China (Хитой), slave (қул), fame (шухрат), cube (куб), go (бормоқ).

Кўрсатилган товуш билан ўқиладиган сўзларни топинг:

$[\theta]$, they,	,thank	,three	,then	, tenth	, this
улар	рахмат	уч	кейин	ўнинчи	бу
[tʃ] , each	,fish	, much	,which		
ҳар	балиқ	кўп	қайси		
бир					
[d3],page	,gap	,gun	\gin		
бет	бўш	милтиқ	жин		
			(ичимлі	ик)	

[s] ,has	, bags	'rice	,cent	dress	
бор	халталар	гуруч	сент	кўйлак	
[ʃ] 'she	,chin	,wish	,check	,chat	, fresh
у	жағ	ҳохла-	текшир-	гап	янги
(аёл)		моқ	моқ	COT-	
				MOK	

Грамматика: От артикль

Инглиз тилида одатда отдан аввал артикль ишлатилади. Артикль бу ёрдамчи суз булиб, отнинг белгиларидан биридир. Артиклда келишик, род, бирлик ва куплик шакллари йук. Факат икки хил артикль бор — ноаник ва аник.

Ноаниқ артикль (a, an) фақат бирликда ишлатилган от олдидан қуйилади. Бу артикль бир хил предметлар ичидан бирини ёки қандайдир бирортасини англатади: Take a map. Картани (жуғрофия картасини) олинг (карталар ичидан бирорта картани, биттасини олинг).

Ундош ҳарф билан бошланган от олдидан ноаниқ артикль а, унли билан бошланган от олдидан ап шакли ишлатилади: a table — стол, an apple — олма.

Артикллар [a, an] гапда ургу олмайди, кейинги сўз билан биргаликда ўкилади: a table [ə'teibl], an apple [ən'æpl].

Аниқ артикль the аслида бу, ўша деган маъноларни билдириб, авваллари кўрсатилган отлардан олдин ишлатилади. У бир қанча предметлар ичидан алохида биттасини ажратиб кўрсатади ва отларнинг бирлик хамда кўплик формаларидан олдин куйилади. Бу артикль the, гапда ургу олмайди, кейинги сўз билан биргаликда ўқилади: the pen [ðəˈpen] ручка; унли ҳарф билан бошланувчи от олдидан [ði] деб талаффуз қилинади: the apple [ðiˈæpl] олма.

Узбек тилига артикль таржима қилинмайди.

Take a pen — (бирорта, қандайдир) Ручкани олинг.

Take the pen - (шу) Ручкани олинг.

Агар отдан олдин сифатдан ясалган аникловчи келса, артикль сифатдан аввал куйилади: a bad pen [ə'bæd,pen], the big black box [öə'big blæk,bəks].

Куйидаги саволларга жавоб беринг

Қайси сўз олдидан артикль қўйилади? қора, яхши, китоб, юрмоқ.

Қайси суз ёки суз бирикмасидан олдин ноаниқ артикль ап қуйилади?

table, old shelf, box, map.

Кайси суз олдидан поаник артикль туширилиб колдирилади? table, pen, newspaper, students.

Қайси суз олдидан аниқ артикль [бі] деб уқилади?

arm, shelf, farm, box.

Артикль каерда туриши керак?

1 new ... interesting film: 2 ... new interesting film: 3 new interesting ...

Кайси гапда "китоб" суздаи олдин аник артикль кулланилиши ке-Dak?

1. Мен китоб сотиб олдим. 2. Бу кизик китоб. 3. Китоб-жавонда.

Кайси гапда "ойнома" сузидан олдин ноаник артикль куллаш керак?

1. Ойномани олма! 2. Мен кизик ойнома ўкияпман. 3. Ойнома кизик.

4. Ойнома йўколди.

Кайси гапда маколалар сўзидан аввал аник артикль кўлланилади?

- 1. Мақолалар қатта қизиқиш үйготди. 2. У хар хил мақолалар ёзади.
- 3. Мен киска маколаларни яхши кураман.

Артикль ишлатилмайди:

1. Атокли отлар олдидан: Moscow, England, Mary, Pete.

Лекин айрим жүгрофий номлар олдидан аник артикль ишлатилади: the United States — Кушма Штатлар, the Volga — Волга, the **Black Sea** — Кора денгиз.

- 2. От олдидан курсатиш ёки эгалик олмошлари келса; my box, that box.
- 3. Моддаларни ва мавхумликни билдирувчи отлар олдидан:

I like music

Мен мусикани севаман

Water is necassary for life

Сув хаёт учун зарур

Лекин худди шу отлар муайян, аник маънони билдирса, аник артикль билан ишлатилади.

The water in the river is cold. Дарёдаги сув совук.

4. От олдидан сон турса артикль ишлатилмайди (бет, боб, дарсни курсатса):

lesson five — бешинчи дарс.

5. Йил фасллари, ойлар, ҳафга кунлари, кучалар номи, олдидан ва по (йўк) сўзидан аввал, катта харф билан ёзилувчи унвонлар олдидан артикль ишлатилмайди.

in December — декабрда, on Monday — душанбада, Professor Black — профессор Блейк, Gorky Street — Горький кучаси, Fifth Avenue Бешинчи Авеню.

He has по book — Унинг китоби йук.

Куйидаги саволларга жавоб беринг

Қайси суз олдидан артикль ишлатилмайди? шаҳар; қиз бола; Пулат; дуст.

Қайси давлатнинг олдидан аниқ артикль ишлатилади?

Italy, United States of America; Iran; Turkey.

Кайси от артиклсиз ишлатилиши мумкин? table, book, town, air. **Кайси гапда моддани англатувчи от олдидан аник артикль ишлатилади?** Сут фойдали; Хонадаги хаво тоза; Куёш, хаво ва сув — бизнинг калин дўстимиз. Темир — каттик металл.

Кўрсатиш олмошлари

Кўрсатиш олмошлари бирлик ва кўплик шаклларига эга:

бирлик

кўплик

this [ðis] бу

these [**öi:z**] — булар

that [бæt] ўша, анови

those [oouz] ўшалар, ановилар

This ва these олмошлари нарсалар сўзловчига яқин бўлса, that ва those эса нарсалар сўзловчидан узокда бўлса ишлатилади.

Уй вазифаси

Кўрсатма ва фонограммалар ёрдамида І ва 2- машқларни тайёрланг. Талаффуз устида ишлаб сўзларни ёдланг. Босма ҳарфлар билан І ва 2- машқларни кўчиринг. Мустақил ишлаш учун кўрсатмаларни, ҳарф ва ҳарф бирикмалари ўқилишини ўрганинг.

LESSON 2

Дарс мавзуси: Умумий сўроқ гапда охангнинг ифодаланиши. Пасаювчи боскичли шкала (жадвал). Жумла ургуси. Жумла ва паузада мусикий ургунинг график тасвирланиши. Ритмнинг (вазннинг) сўз ва жумла ургусига таъсири. Кўтарилувчи ва пасаювчи охангнинг ишлатилиши. Инглиз ундош товуши: [f]. Ўкиш коидалари: 3, 4, 5, ФМ. III-тур бўгин, харф бирикмаларининг ўкилиши.

Грамматика. То be феъли **Indefinite Tense** — да. Инглиз тилида дарак гапда суз тартиби. **The Present Indefinite Tense.** Умумий суроқ гапнинг тузилиши. Буйруқ майли. Кишилик олмошлари. **In. to. by** предлоглари. Саноқ ва тартиб сонлар.

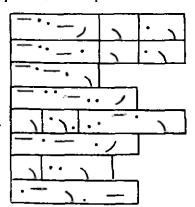
Талабаларнинг мустақил ишлашлари учун 3-машққа курсатма

Оиланинг дўсти ҳақида. Диалогни график тасвирланган тонограмма ёрдамида ифодали ўкинг. Тонограммада тире (чизик) ургу олган бўгинни, нуқталар эса ургу олмаган бўгин ёки сўзни билдиради. Оҳанглар ёйсимон график шаклда: кўтарилувчи оҳанг пастдан юҳорига ёйсимон, пасаювчи — юҳоридан пастга, пауза — тўгри вертикаль чизиқда берилади. Паст ва баланд тонограммани кўрсатиш учун юҳоридан ва пастдан горизонтал чизиқлар чизилади. Инглиз тилида жумла ичидаги оҳанг ўзбек тилидагига мос келади. Аста-секин пасаювчи босқичли жадвал инглиз тилида жуда кўп қўлланилади.

Аста-секин пасаювчи шкалада биринчи ургули бўгин энг юқори сатхда, ундан кейингиси пастрокда, лекин ургу олмаган бўгинлар ургу олган бўгинлар билан бир қаторда келиб терминаль оҳанггача погонама-погона бўлиб пасайиб келади.

3- машқ Ўқитувчи билан биргаликда бажарилади

'Is Vivy 'eigh ,teen? Yes, she is.
'Is Pete e,leven? No, he isn't
'Pete is'only iten.
'Is Mrs, 'Kent fifty, nine?
No, she isn't. She is 'sixty-eight.
'Does Bob 'speak French well?
No, he does not.
He 'speaks Russian, well.



Таржимаси:

Виви ўн саккиздами? Ха. Петя ўн бирдами? Йўқ. Петя фақат ўнда. Миссис Кент эллик тўққиздами? Йўқ. У олтмиш саккизда. Боб фарангча яхши гапирадими? Йўқ. У русча яхши гапиради.

Жумладаги ургу — оҳанг тузилиши учта омилдан иборат: 1) тил қоидаларида бор булган жумла ургуси унинг қайси суз туркумига мансублигига қараб, улар ҳар хил тилларда турлича булиши мумкин; 2) жумланинг асосий мазмунига, уни қандай шароитда айтилишига қараб; 3) ажратилган буғинларни бир хил вақт оралигида, вазнга қараб тузилади. Шундай қилиб вазн (ритм) жумладаги

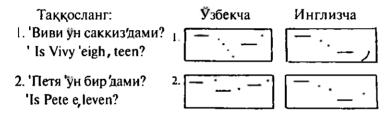
урғунинг бошланиши булиб, уни бир хил вақт ичида айтилишини таъминлайди.

Учинчи машқни ўқиётганингизда ургу белгиси қўйилган сўзларга алоҳида эътибор беринг. Жумла ургуси қоидасига кўра инглиз тилида атоқли ва турдош отлар, сифатлар, сонлар ургу олиши керак, лекин 3-машқда вазн таъсирида улар ургуни йўқотадилар: Vivy, Pete, Mrs, Bob, fifty.

Охирги жумлада well равиши жумла ургусини йўқотади, чунки шу вазиятда янги маълумотни speaks Russian ифодалайди, well эса хаммага аввалдан маълум нарсани англатади.

Ажратилган бўғинлар аста-секин пасаювчи оҳанг билан бир текисда талаффуз этилиши учун қўлингиз билан столга бир вазнда (ритм) уриб туринг.

Узбек ўкувчилари учун қийин бўлгани бу энг охирги ургули бўгиннинг талаффуз даражасидир.



Умумий суроқ гапнинг тузилиши ва охангини инглиз ва узбек тилида солиштирганда иккала тилда ҳам у кутарилувчи оҳанг билан ифодаланар экан. Лекин фарқи шундаки, инглиз тилида кутарилувчи оҳанг паст сатхдан бошланади, узбек тилида эса бирданига кутарилувчи сатхдан бошланади. Шунинг учун бундай суроқ гапларни биргаликда жүр бүлиб, кейин эса узингиз алоҳида талаффуз этинг.

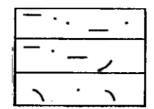
Дадиллик ва ишонч билан айтилган жавоблар (қатъий, узилкесил хабарлар, арзлар) пасаювчи оҳанг билан талаффуз қилинади. (3-машқа қаранг).

4- машк.

1. 'Don't take the 'stone
2. 'Give it to Stephen
3. 'Don't take the , stone

Тошни олма
Уни Степанга бер (буйрук)
Тошни олма (илтимос)

- 4. 'Give it to, Stephen
- 5. 'Can they 'play, chess?'
 Yes, they can



Уни Степанга бер (илтимос) Улар шахмат ўйнай оладиларми? Ха

Талабаларнинг мустақил ишлашлари учун 4-машкқа курсатма

Ўзбек тилидаги инкор (1-гап), буйруқ (2-гап) ва илтимосни ифодаловчи гаплар пасаювчи оҳанг, инглиз тилида эса, инкор ва буйруқда пасаювчи, илтимос эса кўтарилувчи оҳангда берилади. (3-4 гаплар). Илтимосни мулойим товуш билан кўтарилувчи оҳангда ўқинг. Буйруқ ва инкорни англатувчи жумлаларни қатьийлик, дадиллик билан, сўзсиз бажарилиши кераклигини англатиб талаффуз қилинг. Шуни алоҳида таъкидлаш керакки, 1, 2 ва 3, 4-гапларнинг грамматик тузилиши бир хилда буйруқ майлида берилган, лекин асосий мақсади ҳар хил. Асосий мазмун — илтимос ёки буйруқни оҳанг кўрсатади.

4-машқдаги товушлар устида ишлаётганингизда [p, t, k] лардан олдин [s] товуши турган булса, [h] нафас товуши ишлатилмайди: — [sp-, st,- sk-]. Машқлар устида ишлаганда магнитофондан фойдаланинг, диктордек талаффуз этишга ҳаракат қилинг, товуш чиқариб уқиётганингизда қулингиз билан столга уриб, вазнни сақланг.

5-машқ

III тур бўғин (унлиларнинг чўзик ўкилиши).

[a:]	[၁:]	[ə:]
,far	,for	,her
узоқ	учун	унинг (аёл)
,farm	,storm	girl,
ферма	бÿрон	қиз
,park	,short	,burn
боғ	калта	ёндирмоқ

Талабаларнинг мустақил ишлашлари учун 5-машққа курсатма

Инглиз [a:] товуши ўзбекча (қ, х, ғ) дан аввал келадиган [a] товушига ўхшашдир. Шунинг учун тил орқароққа тортилади, тилнинг орқа қисми юқорига кўтарилади, жаг ўртача пастга туширилади. Бу товуш ўзи доим урғу олгани учун уни паст овозда талаффуз этинг. Огзингизни катта очманг, чунки унда тил олдинга ҳаракат қилиб қолади. Товушни ўзини бир неча бор талаффуз қилинг, сўнг сўзларни ўқинг.

Инглизча [f] товущи билан бошланадиган сўзларда пастки лабингизни юқори тишларингизга яқинлаштиринг, ўзбекча [ф] лаблаб товушидир. Шунга эхтиёт бўлиб, ойнакка қараб нафасни шиддат билан юқори тиш ва пастки лаб орасидан чикаринг.

Инглизча [э:] товушида тилингизни орқага тортиб, товушни тил орқасида айтинг. Бу товуш ўзбекча [о] га ўхшаш, лекин инглизчасини чўзиб, лабларингизни қимирлатмасдан паст овоз билан талаффуз этинг. Сўзларни ўқиётганингизда охирги жарангсиз ундошларни куч билан айтинг.

Инглизча [ə:] товушини талаффуз қилаётганингизда товушнинг бошланиши [ou] дифтонгига ўхшаш ёки ўзбекча [ў] га ўхшайди. Лабларингизни чўзманг, қимирлатманг. Girl [gə:l] сўзини айтганда ўзбекча [ў] товушидан аввал инглизча [e] товушини қўшиб айтинг.

Укиш коидалари

Куйидаги жадвални ўкитувчи ёрдамида тушунинг ва ўкиб чикинг. Сўзларни ёдланг.

Уқилмайдиган ундош харфлар

Харф- лар	Талаф- фузи	Ўқитувчи билан ишлаш учун мисоллар		
		Сўз бошида		
k+n	[-n]	, knife (пичок), know (билмок), knock-out (нокаут)		
w+r	[-r]	write (ёзмок), wrong (нотўгри), wrote (ёзди)		
w+h	[-h]	、who (ким), 、whose (кимнинг), 、whom (кимни),		
		, whole (хаммаси, бутун)		
h	-	, honest (ростгўй),, honour (шон-шараф),, hour (соат)		

Сўз ўртасида						
-h-		,when (қачон), ,white (оқ), ,what (нима), ,why (ни-				
-w-	_	,answer (жавоб),,two (икки),,knowledge (билим)				
-t-	_	,listen (эшитмоқ), ,often (тез-тез)				
-al-	[a:]	,calm (тинч),,half (ярим),,palm (кафт)				
-alk-	[ɔ:k]	,chalk (бўр), walk (яёв)				
-igh-	[ai]	,might (қила олмоқ), light (ёруғ), fight (кураш- моқ)				
-eigh-	[ei]	eight (саккиз), weight (огирлик)				
	Сўз охирида					
-gh-		, high (баланд), ,through (оралик)				
-m+b	[m]	,climb[klaim] (юқорига тирмашиб чиқмоқ),bomb(бомба), ,column (қатор)				

Уқиш қоидалари учун машқлар:

Куйидаги сўзларда унли харфларни қисқа ва алфавит тарзида ўхинг:

- a) ,neck буйин, ,match гугурт, ,film фильм, ,pencil қалам, ,brush чутка, ,fifth бешинчи, ,land ер, ,get олмоқ ,sun қуёш.
- b) miner кончи, ,take олмоқ, smoke чекмоқ, ,pen ручка, ,try ҳаракат килмоқ, ,huge баҳайбат, ,but лекин, ,pho-,ne телефон қилмоқ, ,five беш.
 - с) "March март, "port порт, "third учинчи, "sport спорт,

,burn — ёндирмоқ, **,branch** — шохобча, **,farm** — ферма, **,firm** — фирма, **,birth** — туғилиш.

Куйидаги сўзларни ўкинг ва ўкилмайдиган ундош харфларни айтиб беринг:

"hour — соат, "wreck — авария, "write — ёзмоқ, "while — ўша пайтда, "whom — кимга, "wrong — нотўгри, "knee — тизза, "straight — тўгри, текис, "debt — қарз, "bomb — бомба.

Грамматика: То be феъли Indefinite Tense да

бўлмоқ, бор бўлмоқ маъноларини англатиб, хозирги, ўтган ва келаси замон шаклларига эга:

Present Indefinite	Past Indefinite	Future Inde finite
he she is	he she it	I shall be he she will be it
you are	we you they	we shall be you will be they

Сўрок гапда to be феъли эгадан аввал куйилади.

Is he a student?

У талабами?

Was he a student?

У талаба эдими?

Will be be a student?

У талаба буладими?

Булишсиз гапда not юкламаси to be дан кейин қуйилади.

He is not a student

У талаба эмас

He was not a student

У талаба бүлган эмас

He will not be a student

У талаба булмайди

He isn't a student He wasn't a student He won't be a student

(Оғзаки нутқда қисқа айтилади)

Куйидаги саволларга жавоб беринг

Гапда феълнинг қайси шаклини қуллаш керак?

"We ... in the classroom" (am, is, are)

"Yes, it was" жавоб қайси саволга тугри келади?

1. Was the classroom big? 2. Was he a student? 3. Was she in Moscow?

Are they at the Institute? гапига қайси жавоб тўгри келади?

1. Yes, we are. 2. Yes. I am. 3. Yes, they are.

Нуқталар ўрнига to be феълининг керакли шаклини қўйинг, пайт холи (yesterday [,jestedi] — кеча, last year [la:st,jiə] — ўтган йили, next year ['nekst.jə:] — келаси йили сўзларига ахамият беринг)

1.1 an engineer	am
2. We students	is
3. He a teacher	аге
4. It Friday yesterday	were 🗸
5. They students last year	was 🕊
6. You a student next year	will be 3

Инглиз тилидаги дарак ганда суз тартиби

Инглиз тилидаги гапда сўзларнинг ўзаро богланишида қўшимчалар кўп бўлмагани учун гапда маъно сўз тартиби ва предлоглар асосида берилади. Инглиз тилида сўз тартиби қатьийдир, ҳар бир гап бўлагининг ўз ўрни бор.

The students study these рlans. Талабалар бу режаларни ўрганадилар

Агар инглизча гапдаги сўзларнинг ўрнини алмаштирсак, маъносиз гап тузилади.

Инглиз тилидаги дарак гапда суз тартиби:

0]	[]	III тўлдирувчи			IV
Хол	Эга	Кесим	Пред- логсиз восита- ли	Тўғри	Пред- логли воси- тали	Хол
	We	study		mathe- matics		
in this room	He	gives	us	lessons		in this room
every day	She	reads		her notes	to Pete	every day

Жадвалдаги гапларнинг кесими The Present Indefinite (Ноаниқ хозирги замон)да берилган. Бу замон иш-харакатни доим такрорланиб туришини ва доимий бўлиб турадиган харакат ва холатни ифодалайди. The Present Indefinite Tense нинг бўлишли шакли барча шахслар учун (3-шахс бирликдан ташқари) феълнинг асосий шаклидан тузилади. 3-шахс бирликда феъл негизига -s ёки (-es) қўшилади.

He speaks English У инглизча гапиради.

Гапларнинг сўроқ ва бўлишсиз шакли ёрдамчи феъл do билан ясалади, III шахс бирликда does ишлатилади. Гапдаги асосий феъл ҳамма шахсларда ҳам to юкламаси тушириб ҳолдирилган инфинитив шаклида бўлади.

Does he speak English? (сўроқ шакли). He does not (doesn't) speak English (бўлишсиз шакли). (Indefinite Tenses ҳақидаги тўла маълумот учун асосий курсга қаранг).

Куйидаги машқларни бажаринг

Куйидаги сўзлар ёрдамида сўз тартиби қоидасига амал қилиб дарак гаплар тузинг:

- I books, puts, she, the table, on
- 2 books, to read, by Russian writers, likes, he
- 3 mathematics, study, in this room, we, every day

Куйидаги гаплардаги гап бўлакларини аникланг, бўлишли гапда сўз тартиби бўйича сўзларни жадвалга жойлаштиринг:

0	l	II	III	IV
Хол ёки аниқловчи	Эга	Кесим	Тўлдирувчи	Хол

- 1. Every day he goes there by bus.
- 2. Most of the students take an active part in social life.
- 3. Our University trains specialists for different branches of industry.

Умумий сўрок гапнинг тузилиши

Умумий сўроқ гапда савол бутун гапга берилади. Унда сўз тартиби ўзгаради; гап ёрдамчи феъллардан бири be, have, do ёки модаль феъллар сап, may, must билан бошланади.

0		tı	tit	ΙV
Ёрдамчи феъл	Эга	Кесим	Тулди- рувчи	Хол
1. Do 2. Does	you he	like live	music?	in Kiev?

Умумий суроқ гапга қисқа жавоб берилади.

1. Yes, 1 do.

2. No, he doesn't.

Кишилик олмошлари

Инглиз тилидаги кишилик олмошларида иккита келишик бор: бош ва объект келишиги. Кишилик олмошлари бош келишикда эга, объект келишикда эса тулдирувчи булиб келади I (эга) like him (тулдирувчи).

Кишилик олмошларини эсда тутинг:

Сон	Шахс	Кишилик олмошлари		
0011		Бош келишик	Объект келишик	
Бирлик	1. 3.	I — мен he, she, it — y	me — менга, мени him, her, it — унга, уни	
Кўплик	1. 2. 3.	we — биз you — сиз they — улар	us — бизга, бизни you — сизга, сизни them — уларга, уларни	

Буйруқ майли

Буйруқ майли буюриш, маслахат, илтимос каби маъноларни англатади ва инфинитив to юкламасисиз ишлатилади.

Go — Бор (инг)! **Take the book** — Китобни ол(инг)!

Буйруқ майлидаги феъл олдидан келган do not қисқартирилган don't (don t) булишсизликни англатади.

Do not (don't) take the pen. Ручкани олма!

Do not (don't) smoke; Чекма!

Буйруқ майли I ва III шахсда (бирлик ва купликда) let + олмош (от) + инфинитив бирикмаси ёрдамида ҳам берилиши мумкин.

Let me go. Кетишга рухсат беринг.

Let her take the bag. У сумкани олсин.

Let кўмакчи феъли олдидан келган do not (don't) таъқиқни англатади.

Don't let him do it.У буни қилмасин.Don't let the boy go.Бола бормасин.

Қуйидаги машқларни бажаринг

Буйруқ майли қайси гапда ишлатилган?

- 1. Go home at 5 o'clock
- 2. I shall go home at 5 o'clock.

"Келинглар, бу қийин матини ўқиймиз!" гапининг таржимасини топинг.

- 1. Read this difficult text.
- 2. To read this text is difficult.
- 3. Let us read this difficult text.
- "Let ... think about it" гапини керакли олмош билан тўлдиринг. they, us, our.
- "Доскага ёзманг!" гапининг тўгри таржимасини топинг.
- 1 Write on the blackboard!
- 2 Don't write on the blackboard!
- 3 Will you write on the blackboard?

Қайси гапда буйруқ майли ишлатилган?

1 Do you speak English?

3 Speak English to me!

2 She speaks English to me.

4 They speak English to me.

Таржималарни таққосланг

1. Let us read the text

Келинг(лар) матнни ўқиймиз.

2. Let the students read.

Талабаларнинг ўкишига рухсат

беринг.

3. Let him go to the library

Унинг кутубхонага боришига

рухсат беринг.

4. Let them speak English

Уларнинг инглизча гапиришига

рухсат беринг.

5. Don't read the book.

Китобни укиманг.

6. Read the exercise

Машқни ўқинг.

Сўзлар ёрдамида гаплар тузинг:

1. Come	here, to the blackboard, to the club	5. Give	Ann them him	that English book, the map, these two Russian books
2. Take	this pen, the bag		write this exercise, speak Uzbek at the English lesson, go there	
3. Go	there, to school, to the post-office	6. Don't		
4. Open	the window, the book, the box	7. Don't let	him Ann the students	go there. look at the blackboard, the students speak Uzbek at the English lesson.

Ўкинг ва таржима килинг.

Take a map. Don't take that pen. Make a plan, Ben. Let me introduce my friend to you. Let him translate the text. Don't let him open the box.

In, to, by предлоглари

Инглиз тилида келишик қушимчалари булмагани учун предлоглар алохида урин тутади:

а) іп предлоги гапда қаерда, нимада? саволлариға жавоб булади ва бирор нарсанинг ичида эканлигини билдиради.

He lives in London
The students are in the room.

У Лондонда яшайди.
Талабалар хонада.

б) to предлоги йўналишни билдиради, қаерга, қайси тарафга сўроқларига жавоб бўлади.

Go to the doctor Докторга боринг.

в) **by предлоги** вақтни, сабаб ва мақсадни англатади, тушум келишикка тўгри келади. **by** bus — автобусда, **by** 3 o'clock — соат 3 га, **by** аіг — тайёрада, **by** sea — денгиз орқали, кемада.

Сон

Саноқ сонлар

Санок сонлар how many — қанча? деган саволга жавоб булади. Ун иккигача булган санок сонларни эсда тутинг.

one	two	three	four	five	six
[wan]		[,0ri:] 3	[,fɔ:] 4	[,faiv] 5	[ˌsiks]
1	2	3	4	J	U
seven	eight	nine	ten	eleven	twelve
[,sevn]	[eit]	[nain]	[,ten]	(,ilevn)	[,twelv]
~ ~ ~	8	`` 9 ⁻	10	11	- to -

Ун учдан бошлаб саноқ сонлар — teen суффикси ёрдамида тузилади, айрим сонларнинг ўзаги ўзгаради.

13 thirteen ['θə:,ti:n] 16 sixteen ['siks,ti:n]

14 fourteen ['fo: ti:n] 17 seventeen ['seven ti:n]

15 frifteen ['fifti:n] 18 eighteen ['eiti:n]
16 sixteen ['siks_ti:n] 19 nineteen ['nain_ti:n]

Ўнликларнинг белгиси — ty суффиксидир

 20 twenty [,twenti]
 60 sixty [,siksti]

 30 thirty [,θə:ti]
 70 seventy [,sevnti]

 40 forty [,fɔ:ti]
 80 eighty [,eiti]

 50 fifty [,fifti]
 90 nitety [,nainti]

100 hundred [,hʌndrid] 1000 thousand [,θauzend] 100000m million []

Унликлар ва бирликлар худди ўзбек саноқ сонларидек ўкилади.

64 - sixty-four 39 - thirty nine

45 — forly-five 77 — seventy seven

Юзгача тез санашни ўрганинг. Йиллар иккита — иккита сон қилиб ўқилади: 1954 — ninteen fifty four

1839 — eighteen thirty nine 1990 — nineteen ninety

Йил сўзи (уеаг) шундай пайтда айтилмайди. Юзгача санашни биласиз. Энди давом эттирамиз.

100 - one (a) hundred

101 - one hundred and one

112 - one hundred and twelve

785 — seven hundred and eighty five

1,000 — one (a) thousand

1,001 — one thousand and one

7,945 — seven thousand nine hundred and forty five

2,000 - two thousand

100,000 - one hundred thousand

1.000.000 — one million

5,500,565 — five million five hundred thousand five hundred and sixty-five.

3,500,600,761 — three billion (milliard) five hundred million six hundred thousand seven hundred and sixty one.

Куйидагиларга алохида эътибор беринг:

- а) hundred, thousand, million сонларида кўпликда s қўшимчаси қўшилмайди. Лекин hundred ва thousand сўзлари қўшма от бўлиб келганда s қўшилади. Two hundred persons икки юзта; hundreds of people (от бўлганда) юзлаб одамлар.
- б) hundred, thousand сўзларидан кейин келган ўнлик ва бирлик сонлар орасига and ишлатилади.
 - 135 one hundred and thirty five
 - 1,022 one thousand and twenty two

Куп сонли саноқ сонлар орасига нуқта эмас, вергул қуйилади.

Тартиб соплар:

Биринчи учта сонни ёдда саклаш керак: the first [fa:st] биринчи the second [sekand] иккинчи the third [θ :d] учинчи Мисоллардан куриниб турибдики, тартиб сонлар which — қайси, нечанчи? саволига жавоб булади. the fourth [fo:θ] түртинчи; the fifth [,fif0] бешинчи; the sixth [siksθ] олтинчи; the seventh [sevenθ] еттинчи; the eighth [eitθ] саккизинчи; the ninth [,nainθ] тÿққизинчи; the tenth [tenθ] ўнинчи; the eleventh [i]even θ] ўн биринчи; the twelfth [twelf θ] ўн иккинчи; the thirteenth $\{\theta_{\theta}: tin\theta\}$ ун учинчи; the fourteenth ['fɔ:ti:nθ] ÿн тўртинчи; the fifteenth ['fif,ti:n\theta] ўн бешинчи; the sixteenth ['siks,ti:nθ] ўн олтинчи; the seventeenth ['sevnti:n0] ўн еттинчи; the eighteenth ['eit,i:nθ] ÿн саккизинчи; the nineteenth ['nainti:nθ] ўн тўққизинчи; the twentieth [twentii0] йигирманчи;

the twenty first ['twenti fə:st] йигирма биринчи; the thirtieth [fə:tiiθ] ўттизинчи; the fourtieth [fɔ:tiiθ] қирқинчи; the fiftieth [fiftiiθ] эллигинчи; the sixtieth [sikstiiθ] олтмишинчи; the seventieth [sevntiiθ] етмишинчи; the eightieth [eitiiθ] саксонинчи; the ninetieth [naintiiθ] тўқсонинчи; the hundredth [handridθ] юзинчи; the thousandth [фаиzendθ] мингинчи; the millionth [milijənθ] миллионинчи.

Қуйидагиларга эътибор қилинг:

- а) fifth бешинчи сўзида сўзнинг ўзаги ўзгаради: five беш; twelve ўн икки саноқ сони тартиб сон бўлганда ve дан f га айланади: twelfth ўн иккинчи.
- б) ўнликлардан тартиб сон ясалган у ҳарфи ie га айланади: fourty fourtieth.
- в) мураккаб сонлардан тартиб сон ясалган th суффикси охирги сонга қушилади. The twenty sixth йигирма олтинчи.

Касрлар

Унли касрларда бутун соң ўнлик бўлакдан нуқта билан ажратилади: 3.45 — three point fourty five hundredth — уч бутун юздан қирқ беш.

Солиштиринг (бундай фарқни билишингиз керак).

У збекчада	Инглизчада
6.740.801	6,740,801
5,7	5.7

Инглиз тилидаги мақолани ўқиётиб 3.707 сонини кўриб қолсангиз бу тўрт хонали сон эмас, аксинча бу ўнли каср, уч бутун мингдан етти юз етти деб билинг. Ўнли касрлар қуйидагича ўқилади:

- 1.5 one point five
- 8.56 eight point fifty six

Буюк Британияда 0.4; .4 nought point four, ёки point four деб ўкилади. Лекин Америкада нол zero [,ziərou] деб ўкилади.

Каср сонларда сурат саноқ сон билан, махраж тартиб сон билан ўкилади:

I one eighthсаккиздан бир2 two seventhеттидан икки

Қуйидаги машқларни бажаринг

Куйидаги сонларни тартиб сон тарзида ёзинг: 13, 46, 233, 4831, 3701, 3,405, 241; 4, 1, 0.7, .8, 4. 16

Куйидаги сонлардан тартиб сон ясанг:

2; 10; 30; 87; 93.

Сонларни овоз чиқариб ўқинг:

1,235; 1.23; 2,466; 144; .6; 7/9,

Овоз чиқариб йилларни инглизча ўқинг: 1981, 1941, 1799, 1985, 1989.

Уй вазифаси

Фонограмма ёрдамида 3, 4, 5 - машқларни бажаринг, курсатмаларни ва машқларнинг таржималарини дафтарингизга ёзиб олинг. 1, 2 - машқларни қайтаринг. Уқиш қоидалари устида ишланг. Грамматиқ коидаларни ўрганинг ва унга тегишли машкларни бажаринг.

LESSON 3

Дарс мавзуси:

Альтернатив (танлов) сўроқ гапда ва узун жумлаларда оҳангнинг ифодаланиши.

Уй вазифасини сўраш. 1, 5 - машқлар, ўқиш қоидалари ва алфавит устида ишлаш, 6, 7 — ФМ.

Грамматика. Отларда кўплик, эгалик ва сўроқ олмошлари, равиш, to have феъли the Indefinite Tense да. Альтернатив (танлов) сўроқ гапнинг тузилиши.

6- машқ (Ўқитувчи биргалигида бажарилади).

	[i]	[æ]	[e]	[æ]	[ai]		[e]
1.	'Is	that	'felt	hat	,light	or	,heavy?
	[i]	[i]	[ou]	[i]	[i:]		[æ]
2.	'ls	this	'old	pit	,deep	ог	,shallow?
	[i]	[æ]	[i]	[i:]	[æ]		[e]
3.	'Is	that	'big	field	, black	ΟΓ	yellow?
	[æ]	[i]	[i:]	[e]	[e]		[æ]
4.	'Сап	she	'read	French	,well	or	badly?

Таржимаси:

- 1. У фетр шляпа енгилми ёки огирми?
- 2. У эски ўра чукурми ё юзами?
- 3. У катта дала қорами ёки сариқми?
- 4. У фарангчани яхши ўкий оладими ёки ёмон ўкийдими?

Альтернатив танлов сўроқ гаплар оханги инглиз ва ўзбек тилларида солиштирилганда, иккала тилда хам бир хил экан: Танлов — сўроқ гап икки қисмдан (маъноли қисмлардан) тузилади. Биринчи қисм кўтарилувчи, иккинчиси пасаювчи оханг билан талаффуз қилинади. Инглиз тилидаги танлов сўроқ гапнинг биринчи қисми ўз оханги ва грамматик тузилиши билан умумий сўроқ гапга жуда ўхшайди (3-машққа қаранг).

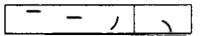
Инглиз тилида танлов сўроқ гапнинг биринчи қисмида кўтарилувчи оҳанг паст сатҳдан бошланади, ўзбек тилида эса бирданига кўтарилувчи сатҳдан бошланади.

Талабалар мустақил ишлашлари учун 6-машққа курсатма

Танлов сўроқ гапда бир-бирига зид нарса ёки нарсаларнинг қайси бири тўгрилиги сўралади. Сўзловчи тўгри, аниқ жавоб олиши учун савол беради, сухбатдош ўзи билган ҳақиқий далилларга амал қилиб тўгри жавобни танлаб айтади.

- 6-машқни қуйидагича бажаринг:
- а) Ургу олган унлиларни ажратиб юқори сатҳдан аста-секин товушингизни пасайтириб талаффуз этинг, кейин кўтарилувчи ва пасаювчи оҳангни ишлатинг.

['i 'e,ai|e]



Шу қатордаги товушларни икки марта қайтаринг.

б) Урғу олмаган унли товушларни қушинг.

[iæeææai|e]

Оҳанги график ифодаланишини тасвирланг. Унлилар занжирини бир неча марта қайтаринг: урғу олган унлилар кучлироқ талаффуз этилади. Ўз-ўзингизни ойнада текшириб боринг, [æ] товушини айтаётганингизда пастки жагингиз пастга анчагина тушиши, [e] товушида эса оғзингиз деярли очилмаслиги, фақат лабларингиз салгина очилиши керак.

- в) Товушингиз кўтариладиган ёки пасаядиган сўзларни машқ қилинг. Кутарилувчи ва пасаювчи охангни бир-бирига таққосланг. light heavy; ,deep shallow; ,black ,yellow.
- г) Биринчи саволни (аввал ичингизда, сўнг овоз чикариб) ўкинг, ўкиётганингизда столга бир маромда уриб эшитиб туринг. Огзингизни кенг очилишини текшириб [æ] ва [аі] деб талаффуз килинг. Кейинги саволларни хам шу тарзда ишлаб чикинг.

7-машқ.

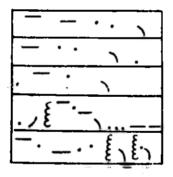
'Jane 'isn't his ,aunt.

'Jane is his ,sister.

This' hall is small.

The 'boys 'like to 'play ,basket-ball in ,that , hall.

'Do you, know those boys? Yes, I, do.



Таржимаси:

Женя унинг холаси эмас.

Женя унинг опаси (синглиси).

Бу зал кичкина.

Болалар ўша залда баскетбол ўйнашни яхши кўрадилар.

Сиз анови болаларни биласизми? Ха.

7- машқдаги жумлалар қатъий, дадил булганлиги учун пасаювчи оҳангда талаффуз этилади. Узун жумла иккита маъноли, бир-бирига

боглиқ булакларга булинади. Иккинчи маъноли булакда болалар бошқа бирор уйинни эмас, баскетболни уйнашни ёқтиришлари айтиляпти (уйин жойи бизга аввалги жумладан маълум). Шунинг учун пасаювчи оҳанг жумла охирида эмас, баскетбол сузида қулланади, у янги хабар берувчи маъно маркази ҳисобланади. Шу асосга кура охирги умумий суроқ гапдаги ажратилган суз "know" ҳисобланади ва сузлашувдаги маъно маркази ҳисобланади.

7-машқни талабалар мустақил ишлашлари учун курсатма

7- машқдаги жумлаларни ўқиётганда оҳанги график ифодаланишидан фойдаланиб, вазнни сақлаш учун қулингиз билан столни бир маромда уриб туриб, зарур пайтда овозингизни кучайтириб талаффуз қилинг. Товушларнинг сифатини эшитиб туриб ҳар бир жумлани 3 ёки 4 мартадан текширинг.

Sister — сўзидаги охирги ургусиз бўгинни [ә] деб [л] га ўхшатиб талаффуз қилинг. [әі] дифтонги ўзбекча "вой огрияпти!" га ўхшайди, лекин биринчи қисмини чўзиброқ айтинг.

Алфавит устида ишлаш

Инглиз алфавитнии овоз чиқариб ўкинг (жадвалга қаранг) ва ёдлаб олинг.

Алфавитни яна бир укиб чикинг ва аввал унли харфларни, кейин ундош харфларии айтинг.

Куйидаги сузлардаги харфларни номма-ном айтиб беринг.

date, fine, pole, tune, sport, own

Ўкиш коидалари

Куйидаги сўзларни ўкинг. Унли харфлар алфавитдагидек чўзик ва киска ўкилади:

Уқитувчи ёрдамида қуйидаги жадвални таҳлил қилинг ва уқинг. Сузлардаги урғудан олдин турган буғинга аҳамият беринг.

Харф ва ҳарф би- рикмалари	Ўқилиши (ургудан олдин)	Ўқитувчи биргалигида ишлаш учун мисоллар
a-	[ə]	ag,rarian (аграр), a,gain (яна).
con-	[kən]	con,struct (курмок), con,tainer (контей- нер).
for-	[fə]	for,get (эсдан чиқармоқ), for,see (олдин- дан кўрмоқ).
sur-	[sə]	sur, prise (ҳайрон қолмоқ).
ge-	[dʒi]	ge ography (жугрофия).
geo-	[dʒiə]	geo、logical (геологик).
bi-	[bai]	bi,ology (биология). bio,graphy (таржимаи хол)
re-	[ri:]	re,рау (қайтадан тўламоқ)

Ўқитувчи ёрдамида қуйидаги жадвални таҳлил қилинг ва ўқинг. Сўзларнинг охирини ўқилишига аҳамият беринг.

Харф ва ҳарф би- рикмалари	Сўз охирида ўқилиши	Ўқитувчи биргалигида ишлаш учун мисоллар
-ег		,faster (тезрок), ,dinner (тушлик), sister (опа, сингил)
-ог	[-e-]	,doctor (доктор), о rator (маърузачи), oppresser (золим)
-ar	· ·	,liar (ёлгончи).
-our		,neighbour (қўшни).

Харф ва харф би- рикмалари	Сўз охирида ўқилиши	Ўқитувчи биргалигида ишлаш учун мисоллар
-у	(i)	geology (геология), policy (сиёсат), city (шаҳар), very (жуда).
-ture	[-tʃə]	picture (расм), future (келажак),
-sure	[-ʃə]	pleasure (мамнунлик), measure (ўлчов), pressure (босим)
-tion	[-ʃən]	station (бекат), election (сайлов).
-sion	[-ʒən] [-ʃən]	division (бўлиш), decision (қарор). pension (нафақа), tension (танглик)
-cial	[le _[-]	official (маъмурий), social (социал).
-gh	[វ]	enough (етарли), cough (йўтал), rough (қупол), laugh (кулмоқ).
-tain	[-tin]	fountain (фаввора), mountain (тог).
-ous	[əs]	jealous (рашкчи), famous (таниқли).
-able	[əbl]	unbearable (чидаб бўлмайдиган), immovable (ҳаракатсиз).

Грамматика

Отларда кўплик

Инглиз тилида отларда кўплик -s (ёки -es) қўшимчасини қўшиш билан ясалади. Жарангсиз ундошлардан кейин [s] деб, унли ва сир-галувчи ундош товушлардан кейин [z] деб ўқилади:

text — texts [s], room — rooms [z], pass — passes [iz]. Агар сÿз -у ҳарфига тугаса, ва -у ҳарфидан олдин ундош бÿлса, бундай сÿзларда -у ҳарфи -і ҳарфига айланади ва -еѕ қÿшилади, city — cities [sitiz] (шаҳар-шаҳарлар).

Сўз охиридаги -у ҳарфидан олдин унли келса, -у ҳарфи ўзгар-майди: day-days [deiz] — (күн-кунлар).

Сўзлар -f ёки -fe га тугаган бўлса, -(e)s кўплик қўшимчаси қўшилса, f ҳарфи v га айланади: shelf-shelves [felvz] — (жавонжавонлар), knife — knives [naivz] (пичоқ-пичоқлар).

Айрим отлардан кўплик ясалганда, уларнинг ўзагидаги унли харф ўзгаради.

man [mæn] — эркак, одам woman [wumən] — аёл foot [fut] — оёқ tooth [tu:0] — тиш

men [men] — эркаклар, одамлар women [wimən] — аёллар feet [fi:t] — оёқлар teeth [ti:θ] — тишлар

Грек ва лотин тилидан кириб қолған сузлар узларининг куплик шаклларини сақлаб қолған.

Бирлик

Кўплик

phenomenon [əп] — phenomena [ə] — ҳодисалар ҳодиса, кўриниш; curriculum [əm] — режа, curricula [ə] — режалар, дастурдастур, лар. analysis [is] — таҳлил analyses [i:z] — таҳлиллар datum [əm] — асос data [ə] — асослар

Куйидаги саволларга жавоб беринг

Қайси отнинг кўплик қушимчаси [z] деб талаффуз қилинади? maps, tests, peas, books.

Қайси отга — es қушимчасини қушиш билан куплик ясалади? book, farm, box, pen.

Қайси от купликда — f ҳарфининг v га айланишидан ясалади? knife: stuff. cliff: muff.

Қайси отда кўплик — у харфи і га айланишидан ясалади? tov: family: dav.

Қайси отда куплик умумий қоида буйича ясалади? pencil; datum; plan; name.

Эгалик олмошлари

Эгалик олмошлари икки хил шаклга эга: оддий шакли отдан аввал келиб аникловчи вазифасини бажаради (my book — менинг

китобим) ва эгалик олмошининг мустақил шакли от ўрнида ишлатилали:

My room is large Yours is larger Менинг хонам катта. Сизники (хонангиз) каттарок.

Эгалик олмошлари					
Оддий шакли Мустақил ша					
my — менинг his her унинг its our — бизнинг	mine — меники, ўзимники his hers уники, ўзиники its ours — бизники, ўзимизники				
your — сизнинг yours — сизники their — уларнинг theirs — уларники					

Куйидаги сурок олмошларини ёзиб олинг.

who[hu:] — ким, whose [hu:z] — кимнинг, whom [hu:m] — кимни, кимга, кимдан, which [witf] — қайси, қайсиниси, what [wɔt] — нима, қайси, қандай, қанақа ва равишлар:

where [weə] — қаерда, when [wen] — қачон, why [wai] — нима учун, how [hau] — қандай

Хамма сўроқ сўзларни ёд билишингиз керак.

Куйидаги машқларии бажаринг

Олмошларнинг қайси бирига кишилик (1), эгалик (2), курсатиш (3), суроқ (4) олмошлари киради?

his, I, he, them, me, you, this, what, who, those, it, their, our, her, its, us, that, whose, your, we, she, my.

Тагига чизилган олмошларнинг гапдаги вазифасини аникланг:

- 1. He is in Tashkent now.
- 2. We send him to Moscow.
- 3. Pass me the ball, please.

To have феъли The Indefinite Tenses да.

To have феъли бор, эга булмоқ, эгалламоқ каби маъноларни англатади, Present, Past ва Future Tenses шакллари мавжуд.

Present	Past	Future
I have He She has	He She had	I shall have He She will have It
We you have They	We you They	We shall have you They will have
Менда, унда, биз- ларда, сизларда, уларда бор.	Менда, унда, сиз- ларда бор эди.	Менда, сизда, улар- да бор бўлади.

To have феъли ишлатилган гаплардан сўроқ гап икки хил тузилади:

1. have эгадан аввал қўйилади.

Have you a brother?

Сизнинг акангиз борми?

2. **To have** феъли **supper, dinner, breakfast** билан келганда сўроқ гап тузилиши учун **do (does)** ёрдамчи феъли қ**ў**лланилади.

When do you have breakfast?

Сиз қачон нонушта киласиз?

Булишсиз гапда: а) по ёки пот инкор сузи ишлатилади.

l have no book He has not (hasn't) a Менинг китобим йўқ Унинг оиласи йўқ

family

б) do (does) not don't, doesn't ишлатилади.

They don't have breakfast at the hotel today

Улар бугун мехмонхонада нонушта қилмайдилар

Оғзаки нутқда Present Indefinite да have ўрнида have got ишлатилали:

Have you got children?

Сизнинг болаларингиз борми?

Куйидаги машкларни бажаринг

Нуқталар ўрнига to have феълининг керакли шаклини олиб гапларни тўлдиринг.

1. I got a large family	have
2. Jane got a lot of friends	has
3. We a test last week	had
4. Mary her English in the morning	shall have
5. They so much work to do tomorrow	will have
6. Ann good results in swimming last season	

"He ... a nice room" гапида феълнинг қайси шаклини қуллайсиз? has; have.

Қайси гапда to have феълининг has шаклини ишлатасиз?

- 1. We ... a long pencil
- 2. I ... a nice room
- 3. He ... a friend.
- 4. They ... a good friend.

"Бизнинг яхши хонамиз бор эди" деган гапга қайси таржима тугри келади?

- 1. You have a nice room.
- 2. We had a nice room.

Альтернатив (танлов) сўрок гапнинг тузилиши

Танлов сўроқ гап иккита умумий сўроқ гапдан иборат бўлиб, унда от (ёки, ё) богловчиси ишлатилади ва сўралган нарсалардан бирининг номини айтиб жавоб қайтариш талаб қилинади. Бундай суроқ гапга тулиқ жавоб бериш керак.

Is he a student or (is he) a teacher? He is a student.

Уй вазифаси

1, 2, 3, 4- машқларни ўқиб жавоб беришга тайёрланг. 6, 7-машқлар устида ишланг. Машқларни кўчириб ёзинг ва таржима қилинг. Ўқиш қоидаларини ёдланг. Грамматика устида ишланг ва унга тегишли машқларни бажаринг.

Инглиз алфавитини ёдлаб олинг.

LESSON 4,

Дарс мавзуси. Махсус сўроқ гапда охангнинг ифодаланиши. Уй вазифасини сўраш. 6—7- машкдаги сўз ва жумлаларнинг таржимаси.

1—4- машқларни контроль (назоратда) топшириш. Алфавит устида ишлаш. Инглиз ундош товушлари: [г, w], 8,9-ФМ.

Грамматика.

Maxcyc сўроқ гапнинг тузилиши; there is, there are конструкцияси; on, at, of предлоглари.

8-машқ

(Ўқитувчи биргалигида бажарилади).

IV тур бўгинда унлиларнинг дифтонг бўлиб ўкилиши.

[63]	[iə]	[juə]	[aiə]	[eu]
,гаге	here	,pure	,fire	,plural
сийрак	шу ерда	тоза	олов	кўплик
,саге	zero	,cure	,tired	,sure
ташвиш	ноль	тузатмоқ	чарчаган	ишончли
,parents	serious,	,lure	tyre,	,poor
ота-она	жиддий	оғдирмоқ	шина	камбағал

Талабаларнинг мустақил ишлашлари учун 8-машққа курсатма

8-машқдаги сузларни аввал вертикаль (юқоридан пастга) сунг горизонтал (чапдан унгга чизиқ буйлаб) уқинг ва солиштиринг:

[ɛə, iə, juə, aiə]

Дифтонгнинг биринчи қисмини чузиброқ, иккинчи қисмини қисқа [ә] деб [ѧ] га ухшаш айтинг.

Дифтонг [га] нинг биринчи товушини ўзбекча [э], [іа] ни ўзбек-

ча [u] ва [u] ни ўзбекча [y] га ўхшатинг.

Дифтонгдан кейин келадиган ундош товушни қаттиқ айтинг. Инглизча [г] товушини талаффуз қилганда тилингизни орқароққа тортиб, учини хиёл юқорига кўтаринг. Масалан гаге сўзини талаффуз қилганда тилингизни учини ўзбекча [р] га қараганда кўпроқ ичкарига тортинг.

9-машқ

[o] [e] [ai] [æ]

- 1. What? When? Why? Van?
- 2. 'Where is the table? It is at the wall.
- 3. What is there in the classroom?
- 4. There are 'chairs and a bench in it.
- 5. 'What is there on the shelf?
- 6. There is a vase on it.

Таржимаси:

- 1. Нима? Қачон? Нега? Вагон?
- 2. Стол қаерда? У девор ёнида.
- 3. Синфда нима бор?
- 4. У ерда курсилар ва скамейка бор.
- 5. Жавонда нима бор?
- 6. Унда гулдон бор.

Талабалариинг мустақил ишлашлари учун 9-машққа қурсатма

Махсус сўроқ гапнинг грамматика ва охангда ифодаланиши. Махсус сўроқ гап what, where, why, when билан бошланади ва жавоб тўлиқ, аниқ маълумот бериши керак. Бундай гаплар инглиз ва

ўзбек тилларида пасаювчи оханг билан ифодаланади. Инглизча [w] товуши талаффуз этилаётганда лаблар чуччайтирилади ва киска унли товушини тезда айтиб, охирги [-п] товушини чузиброк айтиш керак [wen].

Уз-ўзингизни ойнага қараб текширинг: [wen — væn]. Дифтонгнинг биринчи қисмини [wai] сўзида чўзиброк айтинг. Машкни ўкиёт-

ганингизда охангнинг график ифодаланишидан фойдаланинг.

Инглизча жумладаги биринчи ургу олган бўгинни ўзбекчага қараганда юкорирок сатхда айтинг. Махсус сурок галда пасаювчи оханг дадил, катъий охангда жаранглации керак. Гап орасида, there [бер] сўзини алохида айтманг.

Предлог ва олмошларни жумла охирида сўз бирикмаси бўлиб

Укилишига ахамият беринг:

Предлог алохида қаттикроқ айтилиши керак. Бутун жумлани айтишлан аввал [ә.va:z.ənit] кисмини машк килинг. Предлогни алохида қаттикроқ айтинг. Бешинчи жумлада on the shelf суз бирикмасида [n] товушидан кейин тиш оралиғи [ð] товущи келгани учун. тилингизни учини юқори тишларингизга қуйиб [п] товушини талаффуз қилгандек айтинг.

Агар кейинги суз унли харф билан бошланса, there is да [r] ни

талаффуз этиш керак.

1, 4-машкларни якка-якка тартибда текширилади. Талабаларнинг дафтарида топширилмаган вазифалар белгиланади. Колган вақт давомида 5 ва 6, 7-машкларни диктордан сунг кайтарилади.

Кайтаринг:

Турттала тур бугинда унлиларнинг укилиш коидаси:

Тур бўғин- лари	I	II	111	IV
	Унлилар- нинг алфа- витдек ўқилиши	Унлилар- нинг қисқа ўқилиши	Унлилар- нинг чўзик ўкилиши	Унлиларнинг дифтонгли ўқилиши
Харф-	Унли+ун- дош+ўқил майдиган "е" ("г" бўлмайди)	Унли+ун- дош+("r" бўлмайди), унли+ун- дош+ундош	Унли + "г"+ун- дош	Унли +"г"+ ўқилмайди- ган "е"

a	[ei] ,hate	[æ] ,hat	[a:],hard	[Eə] ,hare
	,late	,fat	,far	,fare
0	[ou] ,hope	tod, [c]	rol, [:c] nrod,	erom, [:c]
u	[ju:] ,mule	[A] ,hut	[ə:] hurt	[juə],cure
	,tune	,cut	fur	,pure
e	[i:] ,he ,Pete	[e] ,pen	[ə:] \her	ered, [6i]
i, y	[ai] ,like	[i] ,kiss	[ə:] 'sir	[aiə] ,hire
	,type	,hymn	,myrtle	,tyre

Қуйидаги жадвалда берилган "а" ҳарфининг бошқа унлилар ва ундошлар бирикмасида ўқилишини ўқитувчи биргалигида таҳлил қилинг ва ўқинг.

Унли "а" ҳарфини бошқа унлилар ва ундошлар бирикмасида ўқилиши

Харфлар	Ўқи- лиши	Ўқитувчи биргалигида ишлаш учун мисоллар
ai ay	[ei]	,main (асосий), chain (занжир), қоидадан ташқари: [e],said (айтган),day (кун), say (айтмоқ), way (йўл).
a+bl	[ei]	,table (стол), ,cable (кабель).
-nce -nt a+ -st -sk -ss -th	[a:]	"dance (ўйнамоқ), "France (Фарангистон) "plant (ўсимлик), "can't (қила олмаслик). "past (ўтган), "fast (тез). "ask (сўрамок). "class (синф), grass (ўт). "bath (ванна), "path (йўл).
au aw	[5:]	,author (муаллиф), ,August (август). ,saw (кўрган), ,law (қонун).

ll a+lt lk	[5:]	,all (ҳамма),,fall (йиқилмоқ), tall (баланд),salt (туз). ,walk (сайр этмоқ), talk (гаплашмоқ).
wa+r	[5:]	warm (илиқ), war (уруш), warn (огоҳлан- тирмоқ)
qua+r	[5:]	,quarter, [kwɔ:tə] (чорак).
wa-	[ɔ]	was (бўлган) want (хохламоқ), watch (соат).

Грамматика

Махсус саволнинг тузилиши

Махсус савол гапнинг бирор бўлагига тегишли бўлади; what — нима, қандай, when — қачон, where — қаерда, how — қандай, how many (much) — қанча, why — нимага ва бошқа сўроқ сўзлар билан бошланади. Бундай сўроқ гапларнинг жавоби тўлиқ бўлади ва сўз тартиби дарак гапдагидек бўлиши керак.

Where do you study?

I study at the University.

There is, there are конструкциялари

Бундай конструкциялар бирор ким ёки бирор нимани қаердадир бор ёки йўқлигини кўрсатиш учун ишлатилади.

Инглиз тилидаги бундай гапларни таржима қилганда гап охиридан, яъни ўрин ҳолидан бошлаш керак.

There is a lamp on the table Столда лампа бор.

There is, thete are конструкцияларидаги феъл ҳар хил замон формалари ва модал феъллар билан ишлатилиши мумкин.

Бир нечта нарса, предметларни тасвирлаганда гапдаги биринчи эга қайси сонда ишлатилса, кесим ҳам ўша сонда ишлатилади.

There is a book and a lot of pens on the table — Стол устида китоб ва куп ручкалар бор.

There is, there are конструкцияли гапларда суз тартиби.

Бўлишли гап	Сўроқ гап	Б ў лишсиз гап
There is a pen in the box	Is there a pen in the box?	There is no pen in the box.

Куйидаги гапларни таржима килинг:

There are a lot of wide rivers in Europe.

There are eleven new words in the text. There is a bridge across the river. There are five apples on our table. There is a railway near our city. There are two ships in the mouth of the river. There are twelve sheets in the child's notebook.

(**There is, there are** конструкциялари ҳақида т**ÿ**лиқ маълумот дарсликнинг асосий курсида берилган).

On, at, of предлоглари

Ушбу дарсда қулланган айрим предлогларни куриб чиқамиз.

а) **оп предлоги** кўпинча устида ва -га, -да қўшимчалар ёрдамида таржима қилинади ва бирор предметни бирор нарса устига қ**ў**йишни ёки устида эканлигини к**ў**рсатади.

The lamp is on the table	Лампа стол устида.
	(Лампа столда).
London is on the Thames	Лондон Темзада (жойлашган).
Put the book on the table	Китобни столга қуй.
	(Китобни столни устига к∀й)

б) аt предлоги қаерда, қаерга саволига жавоб буладиган отлар олдидан ишлатилади, предметни бирор нарсанинг ёнида, ичида ва га, -да қушимчалари билан берилади. at предлоги эканлигини билдиради in предлогига қараганда кенгроқ жойни тасвирлайди.

They are at schoolУлар мактабдаAnn is at the tableАнна стол ёнида.They look at the mapУлар харитага қарайдилар.

в) **оf предлоги** бирор нарсани кимгадир, нимагадир тегишли эканлигини билдиради, ўзбек тилида қаратғич келишигида (-нинг) берилади.

The centre of the town
This side of the river

Шахарнинг маркази. Дарёнинг бу томони.

Уй вазифаси

5, 6, 7-машқларни контроль (текшириш) учун ўқиб келинг. 8, 9-машқларни такрорланг. Кўрсатмалардан фойдаланинг, машқларнинг таржималарини ёдланг. [-ð], [-z] ларни қўшиб ўқишни ўрганинг. Грамматик материални тайёрланг ва машқларни бажаринг.

LESSON 5

Дарс мавзуси: Саломлашишнинг оҳангда ифодаланиши. 10-машқни ўқиш. Инглиз [ŋ] товуши. 5, 6, 7-машқларни текшириш учун ўқиш. Уй вазифасини сўраш: 8, 9-машқлар. "A Visit" матнини ўқиш. "О" унли ҳарфини бошқа унли ва ундош ҳарф бирикмалари билан ўқиш қоидалари.

Грамматика: The Continuous Tenses

10-машқ. (Ўқитувчи биргалигида бажарилади).

'Good, morning!
Салом! (эрталабки саломлашиш).
'What are you doing here?
Сиз бу ерда нима қилаятсиз?
'Whom were they waiting for?
Улар кимни кутишаётган эди?
'Why'isn't he listening to us?
Нима учун у бизни эшитмаяпти?
'What was she looking at?
У нимага қараётган эди?
'Good-, bye.

Хайр.

'That,girl 'learns the 'thirty-'first 'German lesson.

У қиз ўттиз биринчи олмонча дарсни ўрганмокда.

ТАЛАБАЛАРНИНГ МУСТАҚИЛ ИШЛАШЛАРИ УЧУН 10-МАШККА КЎРСАТМА

Инглиз ва ўзбек тилларида бир-бирини кўришганда саломлашиш оханги бир хил, пасаювчи охангда айтилади. Лекин кўпинча инглиз тилида хайрлашишда кўтарилувчи оханг кўлланилиб, ачиниш охангини беради. Агар сўзловчилар бир умрга ёки жуда кўп вақт айриликка мажбур бўлсалар, пасаювчи оханг кўлланилади. Ўзбек тилида хар кандай холатда хам пасаювчи оханг кўлланилади.

[ŋ] товушини талаффуз қилаётганда огзингизни очинг, пастки жағингизни туширинг: doing [ŋ] товуши [n] га ўхшаб қолмасин. Ойнага қаранг, оғзингизни очиб, тил учини пастки олд тишларингизни илдизига тегизинг (яна бир бор текшириб кўринг), бу товушни талаффуз этаётганда тилнинг орқа қисми юмшоқ танглайга тегизилади, ҳаво оқими эса бурун бўшлиги орқали ўтади. Инглизча [ŋ] товуши қаттиқ бўлиши керак (лекин ўзбекча [nr] товуши юмшоқдир. Товушни овозингизни бўлмасдан оҳиста талаффуз қилинг. Ортиқча кучаниш тўсиққа олиб келиб ўзбекча [нг] бўлиб колади.

Сўз бирикмаси "to us" да предлогни алохида ажратиб айтинг. That girl learns the thirty first German lesson. жумласида [ə:] товушини талаффуз этаётганда унли товуш сифати ёнидаги ундош товушлар таъсирида ўзгармасин. [g] товушини қаттиқ талаффуз қилинг. [gə:l] сўзини айтаётганда унли товуш [o] га ўхшамасин. Товушни алохида айтиб [e] товушини кўшинг. Лекин [өə:tifə:st] сўз бирикмасидаги [ə:] товуши [e] га ўхшамасин; хато қилмасликка ҳаракат қилиб [ə:] товушини паст овоз билан [о] га ўхшатиб айтинг. "German" сўзида, юқори лабингизни аста юқори кўтариб [e] товушини сал қўшиб [ə:] товушини чўзиброқ баланд овоз билан айтинг.

Шундай қилиб [lə:nz ðə] сÿз бирикмасида [zð]ни ўзаро боғлаёт-ганда тиш орқа товуши [z] ни тиш оралиғи товуши [ð] билан ÿзгартирманг. Тиш орқа товушини талаффуз қилиб, кейин тилингизнинг учини тишларингиз орасига қўйиб тиш оралиғи товушини талаффуз қилинг, ойнага қараб ўзингизни текширинг.

A VISIT диалогини киритиш. Магнит лентасидан фойдаланилади ва матн ўзбек тилига таржима қилинади.

Уқиш қоидалари

Қуйидаги жадвалда берилган "о" ҳарфининғ унли ва ундош ҳарф бирикмалари билан ўқилишини ўқитувчи биргалигида таҳлил қилинг, ўқинг ва сўзларни ёдланг.

Унли "о" ҳарфнни унли ва ундош ҳарф бирикмалари билан ўкилиши

Харфлар	Ўқилиши	Ўқитувчи биргалигида ўқиш учун мисоллар
	ЭДИЛИШИ	
o+ld oa	{ou}	told — айтган, ,old — қари, эски, ,cold — совуқ
ow		, coat — пальто, , soap — совун, , boat — қайиқ , grow — ўсмоқ, , slowly — секин
ow	(au)	,now — хозир, ,how — қандай, ,allow — рухсат бермоқ ,about — тўгрисида, ,out — ташқари, ,house — уй.
ou+r	[ɔ:]	, door — эшик, ,floor — пол, қават. ,course — курс, ,your — сизнинг, ,four — тўрт.
wo+r	[ə:]	work — иш, world — дунё, word — сўз.
0	[u:]	,do — бажармоқ, ,move — ҳаракат қилмоқ, ,lose — йÿқотмоқ
00	[u:]	,food — овқат, ,spoon — қошиқ, ,moon — ой. ,blood [л] — қон (қоидадан ташқари).
	[u]	, book — китоб, , look — қарамоқ, , foot — оёқ таги
wo	[a]	woman — аёл, wolf — бўри.
oi oy	[ic]	,coin — танга, ,soil — замин, ,noise шов- қин, ,boy — ÿғил бола, ,joy — хурсандчи- лик

Грамматика:

The Continuous Tenses

Феълнинг Continuous (Present, Past, Future) замон шакллари to be ёрдамчи феъли ва асосий феълнинг сифатдош 1 формаси ёрдамида тузилади.

to be + Participle I

Бўлишли шакли

1. He is translating the text.

У матнни таржима қилаяпти.

2. He was translating the text.

У матнни таржима қилаётган эди.

3. He will be translating the text.

У матнни таржима қилаётган

Сўрок шакли

1. Is he translating the text?

2. Was he translating the text?

3. Will he be translating the text?

Бўлишсиз шакли

1. He is not translating the text.

2. He was not translating the text.

3. He will not be translating the text.

Феълнинг Continuous замон гуруҳларида иш-ҳаракатни ҳозир, ўтган ёки келаси замондан бирининг аниқ бир вақтда бажарилаётганини, давом этаётганини билдиради.

The Present Continuous Tenses иш-ҳаракатни ҳозир, шу вақтда бажарилаётганини күрсатади.

We are reading and translating the text — Биз хозир матнни ўкияпмиз ва таржима килаяпмиз.

The Past Continuous Tense иш-харакатни ўтган замонда аниқ бир пайтда бажарилганини кўрсатади:

а) вақти аниқ курсатилади:

He was making his report at seven o'clock.

У ўз маърузасини соат еттида килаётган эди.

б) гапдаги бошқа иш-ҳаракатнинг ўтган замонда бажарилиши билан боғлиқлигини кўрсатганда:

Tom was writing a letter when I entered the room.

Мен хонага кирганимда Том хат ёзаётган эди.

The Future Continuous Tense иш-ҳаракатни келажақда аниқ бир вақтда бажарилишида ишлатилади:

а) аниқ пайти курсатилади:

He will be translating the text at four o'clock

У соат туртда матнни таржима қилаётган булади.

б) келажакдаги иш-харакатга боглиқ булади.

He will be translating the text when I come home

Мен уйга келганимда у матнни таржима қилаётган булади.

(The Continuous Tenses ҳақида асосий қисмда батафсил берилган)

Қуйидаги машқларии бажаринг

Узбек тилига таржима қилинг:

- 1. He is singing my favourite song.
- 2. They are playing tennis.
- 3. Is she taking a course in geography?
- 4. I shall be waiting for you at 6 o'clock tomorrow.
- 5. What will you be doing tomorrow at two o'clock?
- 6. He was working all the afternoon yesterday.
- 7. Bob was reading a book when his sister entered the room.
- 8. Who was the girl you were dancing with?

Саволларга жавоб беринг:

Намуна:

- A: Who is reading your article? (my professor)
- B: My professor is.
- A: What are you reading? (the book)
- B: I am reading the book.
- 1. Who is checking the result? (the students)
- 2. Who is developing these ideas? (a group of scientists)
- 3. Who was showing them the new machine? (the students)
- 4. What will you be doing at two o'clock tomorrow? (writing a letter)
- 5. Whom were you speaking to when I saw you? (a foreign scientist)

Уй вазифаси:

10-машқни ўқинг ва 8, 9-машқларни контроль ўқишга тайёрланг. "A Visit" диалогини магнит лентасидан эшитинг. Ўқиш қоидаларини, грамматик материални ёдланг ва машқларни бажаринг.

LESSON 6

Дарс мавзуси. Тасдиқ — сўроқ гапнинг грамматика, охангда ифодаланиши, уни 11-машкда мустахкамлаш. "A Visit" диалогини ўкишга ўргатиш.

Уй вазифаси: 10-машкни текшириш (сўраш).

8, 9-машқларни контроль ўқиш. Уқиш қоидаларини текшириш "е" унли ҳарфини бошҳа унли ва ундош ҳарф бирикмалари билан ўқиш қоидаларини киритиш. "A CALCULATOR" матнини ўрганиш учун магнит лентасини эшитиш ва уни таржима қилиш.

Грамматика: Булишеиз гаплар.

Тасдиқ — сўрок гапнинг грамматика ва охангда ифодаланиши

Тасдиқ — сўроқ гап икки қисмдан тузилади: биринчи қисми бўлишли ёки бўлишсиз дарак гапдан ва иккинчи қисми қисқартирилган умумий сўроқ гап бўлади. Агар гапнинг биринчи қисми бўлишли бўлса, иккинчи қисми қисқа бўлишсиз гап бўлади.

Тасдиқ — сўроқ галга жавоб булишли ёки булишсиз булиб, қисқа шаклда айтилали.

11- машк.

(Ўқитувчи биргалигида бажарилади).

Jane is his sister isn't she?

Yes, Eshe is. No, Eshe isn't | 'Jane isn't his sister is she?

No, Eshe isn't Yes she is.

Таржима:

Женя унинг опаси (синглиси), шундай эмасми? Ха. Йўк.

Женя унинг опаси (синглиси) эмас, шундайми? Йук. Ха.

Талабаларнинг мустақил ишлашлари учун 11- машққа қурсатма

Тасдиқ — сўроқ гап маъно жихатидан нуткда икки қисмга бўлинади: биринчи қисми пасаювчи оханг билан, иккинчи, сўрок қисми эса кўтарнлувчи оханг билан талаффуз қилинади.

Тасдиқ — сўроқ гапда ургу олган сўзларни алохида қайтаринг, кейин пасаювчи ва кўтарилувчи охангларда гапни талаффуз қилинг.

"A VISIT" диалогига курсатма

Диалогни ўқишдан аввал талаффуз этишда қийин бўлган сўзларни ўқитувчи билан ҳаммангиз биргаликда, сўнгра талабалар ўзлари алоҳида алоҳида ишлаб чиқишлари зарур: [ˌsænfəd], [ˌmistə], [ˌmisiz], [.piti], [.rait].

Оҳангларнинг ишлатилишига аҳамият бериб, жумлаларнинг қайтарилишини ва суз бирикмаларини диктордан сунг жур булиб уқитувчи назорати остида қайтаринг. Маъносини тушунганингизни текшириш учун диалогни эшитганингиздан сунг саволларга жавоб беринг.

A VISIT [a vizit]

- -, Hallo, , Betty.
- 'Good after, noon, Mr. White.
- 'Is Doctor, Sandford, in?
- No, he isn't. Doctor Sandford is still in the hospital.
- 'Is Mrs., Sandford at home?
- -, No, she isn't. 'Mrs., Sandford is out. She is in the park with Benny.
 - And old Mrs. Sandford 'isn't well.
 - Oh, 'that's a pity. 'What's the matter?
- It's a 'bad cold. She is'better to day. I'm 'so sorry Mr. Sandford 'isn't at home yet.
 - 'That's all right. Re'member me to Mrs. Sandford.
 - 'Yes, Mr. White.
 - So 'long then, Betty.
 - So 'long Mr. , White.

Questions

- I. 'Why isn't 'Doctor 'Sandford, in?
- 2. 'Is Mrs. 'Sandford at , home or is she out?
- 3. With 'whom is she in the park?
- 4. 'What's the 'matter with 'old Mrs. ,Sandford?
- 5. 'Is 'old Mrs. 'Sandford, worse or is she better to day?
- 6. Who is so sorry that Mr. Sandford isn't at home yet?

Укиш қоидаси

"Е" унли ҳарфини бошқа унли ва ундош ҳарф бирикмалари билан ўқилишини ушбу жадвалда ўқитувчи биргалигида таҳлил қилинг ва ўқинг:

Харф- лар	Харфлар- нинг ўқилиши	Ўқиту вчи биргалигида ишлаш учун мисоллар
ea ee	[j:]	, tea — чой, , leaf — барг, , meat — гўшт, free — озод, , three — уч, , deep — чукур (қоидадан ташқари): , head [e] — бош, , bread — нон.
ei	[i:] [ei]	,ceiling — шифт,,seize — ушлаб олмоқ, eighty — саксон.
	[ə:]	,earth — ер,,heard — эшитган
еа+г	[63]	"wear — кийинмоқ, 'tear — йиртмоқ
ee+r	[iə]	,engineer — мухандис,,hear — эшитмоқ,,clear — тушунарли
ew	[u:] (ju:]	,flew — учган, ,chew — чайнамоқ ,chewinggum — сақич, ,new — янги, ,knew — билган, ,few — оз.

Грамматика:

Бўлишсиз гаплар

Инглиз тилида булишсиз маънони англатиш учун гапда фақат бир марта инкор суз қулланади. Агар гапда бошқа инкор суз булмаса ва феъл инкор маъносини англатса, пот юкламаси феълдан кейин қулланилади. Бундай гаплар булишсиз гаплар дейилади.

I do not know him

Мен уни билмайман.

Агар гапда инкор сўз бўлса, феъл бўлишли формада бўлади. **Nobody** knows him. Уни хеч ким билмайди.

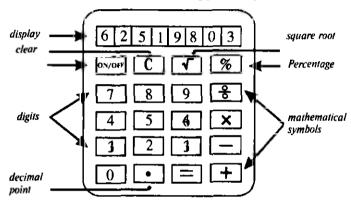
Энг кўп қўлланиладиган инкор сўзлар: never [nevə] — ҳеч қачон, nobody [noubədi] — ҳеч ким, nothing [$n \wedge \theta$ iŋ] — ҳеч нарса, no [nou] йўқ. Бу сўзларни эсда сақланг.

Уй вазифаси 10, 11- машқларни ва "A Visit" диалогини контроль ўқиш учун тайёрланг. Ўқиш қоидалари ва грамматик материални ёдланг. Грамматик машқларни ёзма бажаринг. "A CULCULATOR" матнини эшитинг, сўзларини ёдланг ва таржима қилинг.

Дарс мавзуси: "A CULCULATOR" матнини киритиш, ўқишга ўргатиш ва унинг оҳанг ифодаланишини таҳлил қилиш. 8, 9, 10, 11- машқларни ҳайтариш. "A Visit" диалогини ҳайтариш. Ўқиш ҳоидаларини текшириш. Инглиз алфавитини ҳайтариш.

Грамматика: The Past Indefinite Tense.

Look and Read: A CALCULATOR OPERATIONS ON NUMBERS



A CALCULATOR

'This calcu'lator con'sists of a 'plastic case electronic circuits, a dis, play and 'twenty keys. The 'plastic 'case contains batteries. The 'keys inc'lude the digit keys 'one 'decimal point key and so on. The 'keys are ar'ranged in five columns and 'five rows. The middle row com'prises 'three digits and the 'multiplication sign. The 'number in the dis'play con'tains 'eight digits.

"A Calculator" матни устида ишлаш учун курсатма

"A Calculator" матнини ўқишдан аввал қийин бўлган сўз ва ибораларни хамма биргаликда жўр бўлиб ва алохида-алохида ўқитувчи билан ишлаб чиқиши керак: [dis,plei], [,kliə], [,didʒit], [,desiməl], [,skwεə], [pə,sentidʒ], [mæθi,mætikl], [,simbəl]

Бошқа сўзларнинг ўқилиш охангини хам тахлил қилиш лозим.

Матнни талабалар қандай тушунганликларини ўқитувчи қуйидаги саволлар ёрдамида аниқлайди.

- 1. What does the calculator consist of?
- 2. How many digits are there in the display?
- 3. Does the calculator contain a display?
- 4. How many keys does the calculator contain?
- 5. Does the calculator consist of twenty or thirty keys?
- 6. Which keys does the middle row comprise?

Грамматика:

The Past Indefinite Tense

Бу замонда ишлатилган феъллар иш-ҳаракатни ўтган замонда бажарилганини кўрсатади. Феъллар ўтган замон шаклларининг қай усулда ясалишига кўра тўгри ва нотўгри феъллар деб аталадиган икки катта гуруҳга бўлинади.

Инглиз тилидаги феълларнинг куп қисми тугри феъллардир.

Нотўгри феъллар фақат икки юзга яқиндир.

Тўгри феъллардан ўтган замон шакли феъл негизига -d, (-ed) қушимчаси қушиш билан ясалади:

to translate He translated

(таржима қилмоқ), (У таржима қилди).

Ўтган замонда ишлатилган феъллар шахс ва сонда ўзгармайди. Нотўгри феъллардан ўтган замон бошқа йўллар билан ясалади (Дарсликнинг охирги бетларига қаранг).

do - did; make - made; spend - spent.

Ўтган замон қушимчаси жарангли ундошдан ёки унлидан кейин келганда [d] деб уқилади (stayed); жарангсиз ундошдан кейин [t] деб asked уқилади; t ва d ҳарфларидан кейин [id] деб wanted уқилади.

The Past Indefinite Tense да ишлатилган сўрок ва бўлишсиз гап did (do нинг ўтган замони) ёрдамида (ҳамма шахсда бирлик ва кўплик учун) ясалади, асосий феъл to юкламасисиз қўлланади.

Did he work last week?У ўтган ҳафтада ишладими?He did not work last weekУ ўтган ҳафтада ишламади.

(The Past Indefinite Tense ҳаҳида дарсликнинг асосий қисмида берилган)

Укинг ва таржима килинг:

I worked in Moscow last year.

He opened the box yesterday.

The ship moved slowly. The motor worked well.

He showed all the animals. The foreign visitors wanted to see our farm. A month ago they helped us in our work. Did your friend enter the University last year?

The first lecture didn't begin at 9 o'clock yesterday.

Уй вазифаси

"A Visit" диалогини ва "A Calculator" матнини назоратли ўкишга тайёрланг. Ўкиш коидаларини жавоб бериш учун қайтаринг. Грамматик материални ўкинг ва машкни бажаринг.

LESSON 8

Дарс мавзуси: Барча ўтилган машқларни контроль ўқиш. "A Visit" диалогини ва "A Calculator" матнини назоратли ўқиш. "The Position of Women in Britain Today" матнини киритиш, ўқишга ўргатиш ва оханг ифодаланишининг тахлили. Ўқиш қоидаларини ва грамматикани қайтариш.

Янги суз ва ибораларни укитувчидан кейин қайтаринг:

position [pəziʃən] мавқе
Britain [,britn]n Британия
spend (spent) [,spend, ,spent] v сарфламоқ
take care (took care) [,teik, 'tuk ,keə] v ғамҳўрлик қилмоқ
vote [vout] v овоз бермоқ
own [,oun] а хусусий
property [,prɔpəti] п мулк
marriage [,mæridʒ] п уйланиш, эрга тегиш
make up (made up) [,meik, 'meid ,лр] v тузмоқ, бажармоқ
get (got) [get, gɔt] v олмоқ

World War ['wə:ld ,wɔ:] жаҳон уруши equal [,i:kwəl] а тенг industry [indʌstri] n саноат engineer ['endʒiˌniə] n муҳандис money [,mʌni] n пул same [,seim] а шундай, айнан job [,dʒɔb] n иш professional [prə ,feʃənəl] а мутахассисликка оид lawyer [,lɔ:jə] n адвокат, окловчи architect [,a:kitekt] n архитектор journalism [,dʒə:nəlizm] n журналистика

Ургу ва оҳангга аҳамият бериб, ўҳитувчидан кейин матнни ўҳинг. Матнни ўҳиётганда столни бир маромда чертиб туринг. Охирида матнни жуфт-жуфт бўлиб ўҳинг.

THE POSITION OF WOMEN IN BRITAIN TODAY.

Almost a 'hundred 'years a, go the po'sition of 'women in 'Britain was 'not 'equal to men. 'Women 'spent 'almost all of their, lives in 'taking 'care of children. They had 'no 'right to vote. They could 'not 'even 'own property in marriage. Women 'got the 'right to vote after the 'First 'World War. 'Other 'rights 'followed 'more slowly. To, day 'women are 'still not really, equal in all respects.

In 'some industries, women make 'up a round 'half the 'labour force. The 'food and 'clothing, industries are examples. How, ever 'women 'often 'get, less, money than men 'even when they 'do the 'same job. The pay, difference can be as 'great as 'twenty per centage. In 19,00 the 'only pro'fessional, jobs, open to, women were in teaching. There were 'no 'women, lawyers 'engi, neers or architects. To, day 'women seem to 'have the 'best pro'fessional 'changes in 'edu, cation as 'teachers and pro fessors in, medicine as doctors and in journalism.

Куйидаги феълларни ўкинг ва эсда сакланг:

be — was, were бÿлмоқ, бÿлган spend — spent сарф қилмоқ, сарф қилган follow — followed эргашмоқ — эргашган make — made бажармоқ — бажарган take — took олмоқ — олган have — had бор — бор эди get — got олмоқ — олган seem — seemed туюлмоқ — туюлган write — wrote ёзмоқ — ёзган win — won ютмоқ — ютган

Саволларга матндан жавоб беринг:

- 1. When were there great changes in Great Britain?
- 2. Were women equal with men in their rights?
- 3. Did women get the right to vote after the First World War or after the Second?
 - 4. Did women often get less money than men for the same jod?
 - 5. What professional changes have women got after 1900?
 - 6. When did women begin to win the top positions in politics?
 - 7. Are there any women in the government at present?

Уй вазифаси:

"The Position of Women in Britain Today" матнидаги янги сўзларни ёдланг. Оҳанг белгиларига қараб матнни ўқинг ва ўзбек тилига таржима қилинг.

"A Calculator" матнини контроль ўкишга тайёрланг.

Бошланғич курсга кириш қисмининг тематик режаси

Грамматик материал	От. Артикллар. Кўрсатиш олмошлари.	То be феъли Indefinite Tenses да Инглиз тилидаги дарак гапда сўз тартиби. Тhe Present Indefinite Tense Умумий сўрок гапнинг тузилиши. Буйрук майли. Кишипик олмошлари. In, to, by предлоглари. Санок ва тартиб сонлар.
Муста- қил иш учун машқ- лар		1,2 - AM
Ўқитувчи биргалигида бажариладиган материал	Кириш суҳбати, Фонетик машклар (ФМ), Инглиз унли ва унлош харфларининг ўқилиши. (1 ва II тур бўгин). Унлош ҳарф бирикмаларининг ўқилиши. Пасаювчи оҳанг.	Умумий сўроқ галда оҳангнинг ифода- ланиши. Пасаювчи босқичли жадвал. Жумла ургуси қоидаси. Жумла вазни. Ўқиш қоидалари: ІІІ тур бўгин. Ҳарф бирикмаларининг ўқилиши ФМ-3, 4, 5
Соат-лар	° 9	6 6.
Дарслар	Lesson 1 6 c.	Lesson 2 6 c.

Lesson 3	6 e.	Альтернатив сўроқ гапда охангни ифо- даланиши. 1—5 ФМ сўраш. Укиш коила- лари: Ургули бўгиндан олдинги бўгинни ўкиш. Алфавит устида ишлаш. ФМ — 6, 7.	1, 2, 3, 4, 5 – ΦM	Отларда кўплик, эталик олмошлари, сўрок ол- мошлари ва равиш. То have феын The Indefinite Tenses да.
Lesson 4	6 c.	Махсус сўрок, гапда охангни ифодаланиши 9 — ФМ. Уй вазифасини сўраш: $6-7-\Phi M$; $1-4$ ФМ контроль топшириш. Алфавит устида ишлаш. $IV-$ тур бўгин. $8-\Phi M$.	6 – 7 ФМ	There is, there are конст- рукцияси; On, at, of предлоглари.
Lesson 5	6 c.	Саломлашишнинг оҳангда ифодалани- ши. 10 — ФМ. Инглизча [ŋ] товуши. 5, 6, 7 — ФМ контроль ўқиш. "А Visit" матни- ни ўқиш. Ўқиш қоидаси: "О" унли ҳар- фини бошқа унли ва ундош ҳарф би- рикмалари билан ўқилиши.	8, 9 — ФМ	The Continuons Tenses
Lesson 6 6 c.	. 6 c.	Ажратилган сўроқ гапнинг оҳангда ифодаланиши. II — ФМ. Уй вазифаси. 10 — ФМ сўраш. 8, 9 — ФМ контроль ўқиш. е" унли ҳарфини ва бошқа унли ва ундош ҳарф бирикмалари билан ўқилиши "A Calculator" матнини киритиш.	10 ФW	Бўлишсиз гаплар

The Past Indefinite Tense	"A Visit" Утилган грамматик аиалоги Утилган грамматик "A коидаларни қайтариш. Сакшают" матни
8, 9, 10, 11 — ФМ	3 8 8 °
"A Calculator" матнини киритиш ва 8, 9, 10, укишни ўргатиш. Укиш коидаларини 11— кайтариш.	Фонетик машқларнинг барчасини контроль ўқиш. "A Visit" диалогини, "A диалоги Calculator" матнини контроль ўкиш. The Position of Women in Britain Today" Сакшатог матнини киритиш ва ўкишни ўргатиш.
6 c.	6 с.
Lesson 7 6 c.	Lesson 8 6 c.

АСОСИЙ КУРС

LESSON 1

Фонетика: (i-i:-a-u) товушлари, ритм ва оханг устида ишлаш.

Сўз ясаш: От ясовчи суффикслар: -er, -or, -tion, -ment. Грамматика: "To be", "to have" феълларини The Indefinite Tenses да ишлатилиши. There is, there are ни кайтариш.

Матилар устида ишлаш:

Text A: University Education in Uzbekistan. Text B: About My Family

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Ўкитувчи биргалигида куйидаги гапларни ўкинг:

'Come to 'tea.] 'Come to 'tea with me.] 'Come to 'tea 'with me by the sea. Do you ag'ree to 'come to tea 'with me by the , sea? Yes, I, do. If I'm, free I'll 'come to 'tea 'with you by the sea.

Укитувчи бир маромда столни уриб туриб ритм ва оханг устида қандай ишлаш кераклигини, ўзидан ёки диктордан кейин жур булиб жумла ва товушларни тўгри талаффуз килиш учун методик курсатмалар бериб боради.

Дарсликнинг бошлангич кисмидаги 69- бетни очинг ва "Position of Women in Britain Today" матнини яна бир бор түгри ритм ва охангга амал килиб ўкинг.

Сўз ясаш

Сўз ясовчи суффиксларни сўзнинг охирига кушиш воситасида янги сўзлар ясалади: to teach (ўкитмок) — teacher (ўкитувчи), to work (ишламок) — worker (ишчи)

Ушбу дарсда биз энг күп күлланиладиган от ва сифат ясовчи суффиксларни куриб чикамиз.

- -er/or: proffessor профессор, reader китобхон
- -tion: condition шароит, dictation диктант
- -ment: equipment жихоз, development ривожланиш

II. Суффикслар -er, ment ни феълларга кущиб от ясанг:

a١

to plav — ўйнамок

to settle — ўрнашмок to write — ёзмок to measure — ўлчамок to read — VKUMOK to train — машқ қилмоқ **to govern** — бошкармок to describe — тасвирламок to improve — яхшиламок to achieve — эришмок to instruct — йўналтирмок

to act — харакатланмок

b) -tion суффиксини феълларга қушиб от ясанг:

to invent to create to educate to traslate to form to transform

Грамматика

To be, to have феълларини The Indefinite Tenses да ишлатилиши ва there is, there are қоидалари дарсликнинг бошланғич қисмига кириш булимида берилган (иккинчи, учинчи ва туртинчи дарсларга каранг). Энди to be, to have, there is/there are нинг хозирги, ўтган, келаси замон шаклларини кайтарамиз.

III. "We... a large flat" гапида феълнинг қайси формаси ишлатилади? to have; have; has.

Кайси гапла "has" ишлатилали?

- We... a nice room.
- 2. They... a nice room.
 3. He... a nice room.

Кайси гапда "have" ишлатилади?

- 1. She... an English book.
- 2. He... a newspaper.
- 3. Wehava room in the hostel.

"I... a lot of books" гапида қайси феъл ишлатилади? am; is; have.

To be ёки to have феълини керакли формасини танлаб куйннг

- 1. He ... a first year student.
- 2. He a lot of Russian and Uzbek books.

- 3. The books... very interesting.
- 4. Mike... a large flat.
- 5. He. a lot of friends.
- 6. They... in Tashkent now.

 Alak c the following sentences the regetive S negative sentences

 IV. Куйидаги гапларни сўрок хамда булишенз гапларга айланти-

DMHL

- He has a sister.
- 2. They have a lot of English books.
- Pete is at home.
- They are students.
- 5. My flat is on the third floor.
- He has a nice room.
- You are in the first course.
- 8. My brother has a lot of friends at the University.

V. Куйидаги гаплардаги феълларни Past за Future Indefinite да ишлатинг: wi.

- a) 1. The teacher is in the classroom. Yes Y
- 2. The doctor is at the hospital. 400
- The clerk is at the office.
- 4. The worker is in the dining room.
- b) 1. Are the children in the classroom?
- 2. Is the child in the garden?
- Are the boys in the library?
- 4. Are you in the library too?
- c) 1. There is a bookshelf near the door.
- There is a garden near the house.
- 3. There are two pictures on the wall.
- There are five books on the table.
- 5. Is there a library at the University?
- 6. Is there a telephone in the dean's office?
- 7. There are no maps of the United States.
- 8. There aren't any paper on the desk.

VI. Куйидаги сўрок гапларга to be феъли ва not юкламасини ишлатиб, қисқа шаклда isn't, aren't, wasn't, won't деб жавоб беринг.

- 1. Is the train at the station?
- 2. Are the girls in the classroom?
- Were the men in the car?
- 4. Will the boy be at school?
- 5. Was the boy near the door?

VII. Гаплардаги to have феълини Past ва Future Indefinite Tense да ишлатинг:

- 1. I have a book.
- You have an exercise- book.
- 3. They have their English in the morning.
- 4. We have our dinner at six o'clock every day.

VIII. Сўрок гапларга инкор жавобини hasn't, haven't, hadn't, won't деб киска айтинг:

Have you any idea about this film?
Has she a large family?
Had you a nice apartment in the city?
Shall I have your plan next week?

ІХ. Ўзбек тилига таржима қилинг:

There are some easy English texts.

There was a nice room in our flat.

There will be a set of pens and pencils on the table.

There is a beautiful theatre in our city.

Х. Сурок гапларга ва уларнинг киска жавобларига ахамият беринг:

to be феъли

Is this a book? Yes, it is.

No. it is not (it isn't)

Was the text long? Yes, it was.

No, it was not (it wasn't)

Will he be at the office? Yes, he will

No, he will not (he won't)

То have феъли

Have you a lecture today? Yes, we have

No, we have not (haven't)

Had she any English books? Yes, she had.

No, she had not (hadn't)

Shall I have this

information?

No, you will not (won't)

Yes, you will.

Хозирги пайтда to have феъли ишлатилган Present ва Past Indefiniteнинг сурок ва булишсиз шакллари доимо to do ёрдамчи феъли ёрдамида ясалади.

Does he have a good library? ёки (Has he a good library?

Унинг яхши кутубхонаси борми?

I don't have anything to show to you (I havn't anything to show to you)

Менинг сизга кўрсатадиган хеч нарсам йўк

Хозирги замон сўзлашув тилида бор, эга бўлмок маъносини ифодалаш учун have (has) got обороти ишлатилади, ўзбек тилига менда (унда) бов деб таржима килинади.

He has got (he's got) an

Унда қизиқ китоб бор.

interesting book. I've got two sons.

Менинг иккита ўглим бор.

Have (has) got обороти ишлатилган сўрок гапларда have (has) феъли эгадан аввал күйилади:

Has he got a sister?

Унинг опаси борми?

Have you got a large family?

Сизнинг оилангиз каттами?

Have (has) got обороти ишлатилган булишсиз гапларда not юкламаси have (has) феълидан кейин күйилади:

I have not got (I haven't got)

Менинг опам йўк.

a sister

He has not got (he hasn't got) Унинг оиласи катта эмас.

a large family.

There is, there are обороти

Is there a lectere today?

Yes, there is.

No, there is not. (there isn't)

Were there seminars

Yes, there were.

vesterbay?

No, there were not. (there weren't) Yes, there will.

Will there be a lecture tomorrow?

No, there will not. (there won't)

МАТНЛАР УСТИДА ИШЛАШ

XI. Қуйндағи сўз ва ибораларни ўқинг ва эсда сақланг.

favourable [.feivərəbl] құлай condition [kən,difən] шароит research [ri.sə:tf] илмий necessary [,nesisəri] керакли equipment [i,kwipment] жихоз library [.laibrəri] кутубхона own [.oun] шахсий as a rule [.ru:1] коида буйича ground floor [,flo:] пастки қават well-lit ['wel,lit] яхши ёритилган window [windou] дераза foreign I.forinl хорижий as well as шундай a lot of кўп, бир канча ргераге [ргі деә] тайёрламоқ article [.a:tikl] макола рау [.pei] тўламок receive [ri,si:v] қабұл қилмок allowance [ə Jauəns] рухсатнома, маблағ correspordence [koris,pondons] сиртки evening course [, ko:s] кечки булим wish [wif] хохиш opportunity ['apa,tju:niti] имконият attend [a,tend] қатнашмоқ consist of [kən,sist] ташкил томоқ assistant-professor фан номзоди advanced [əd,va:nst] илгарилаган, яхши ўқиган take part [pa:t] катнашмок

Text A

XII. Матнии диққат билан ўқинг ва ўз университетингиз таълими хакида кискача хикоя тузинг

UNIVERSITY EDUCATION IN UZBEKISTAN

There are a number of Universities in Uzbekistan. They are mainly in Tashkent, Samarkand, Fergana and Nukus. Of these National University

of Uzbekistan is the oldest one. As a rule a University consists of a number of different departments.

The students of our University have favourable conditions for study and reseatch: they have necessary equipment, laboratories and libraries. Each department has its own library and reading rooms. The reading-rooms are on the ground floor. They are large, well-lit with many windows. There are Uzbek, Russian and foreign books, as well as newspapers and magazines there. One can see a lot of students in the reading-rooms before and after classes. They can prepare for their lessons there, read articles and books. The students who do well receive an allowance from the University. There are also correspondence and evening courses for those who wish to combine work and study. At these courses all students have an opportunity to attend lectures and to have laboratory classes and consultations. The teaching staff consists of professors, assistant-professors, senior teachers and teachers. Advanced students can take part in research.

XIII. Куйидаги саволларга матидан фойдаланиб жавоб беринг:

- 1. Are there many Universities in Uzbekistan?
- 2. Do the students of your University have good conditions for study?
- 3. How many departments are there at your University?
- 4. Does your department have its own library?
- 5. What books are there at your library?
- 6. Do your students pay for their studies?
- 7. Do they receive an allowance from the University?

XIV. Предлогларга эътибор бериб гапларни таржима қилинг:

- 1. There were a lot of departments at our University.
- 2. Our University consists of a number of different departments.
- 3. The University is at the end of the University Avenue.
- 4. There are a lot of books on the shelf.
- 5. The book is in my bag.
- 6. There are various pencils in the box.

Text B

XV. Матнии ўкинг ва гапириб беринг:

ABOUT MY FAMILY

My name is Nodira. I am 19 years old. My father is an engineer. My mother is a teacher. I have got two brothers and a sister. My elder brother

is a student. My younger brother is a schoolboy. My little sister is only four years old. We have a grandmother, but we have no grandfather.

We live in the centre of Tashkent. Our house is a four-storeyed building. Our flat is on the third floor. We have three rooms: a living-room, a bedroom, and my father's study. Besides there is a bathroom, a large kitchen and a hall.

Tive food canswer the questions XVI. Саволларга тулик жавоб беринг:

- 1. How old are you?
- 2. What are your parents?
- 3. Have you got a sister and a brother?
- 4. What is your elder brother?
- 5. Have you got a grandmother?
- 6. Where is your house?
- 7. How many rooms are there in your flat?
- 8. Is your kitchen large?

XVII. Диалогни роллар буйича укинг

A.. — Is there a bookcase in your living room?

A. Are there any books in it?

A. Are there any English books there?

A. What is there under the window?

A. Can you see it?

A. Why not?

A. Is there anything on the small table?

A. Is there anything else on it?

A.. Do you like your living-room?

B - Yes, there is.

B. Yes, quite a lot.

B. Yes, there are some

B. A radiator

B. No, I can't

B. Because, it is behind the sofa.

B. Yes, there is an ashtray.

B. Yes, there are some newspapers

B. Yes, I do.

XVIII. Қуйидаги суз ва ибораларни ишлатиб, уз онлангиз ва уйингиз ҳақида гапиринг

 parents — ота-она

 wife — рафика

 husband — эр

 cousin — жиян

 aunt — хола, амма

 to be born — туғилмок

 сирвоагd — идиш-товок жавони

uncle — амаки, тоға
my (his, her..) own room — менинг (унинг) хонам
bathroom — ювиниш хонаси
TV set — ойнаижаҳон
comfortable — қулай
furniture — жиҳоз
bookcase — китоб жавони
sofa — диван

Мустақил ншлаш учун вазифалар

XIX. Қуйидағи гапларни булишеиз гапга айлантиринг:

- 1. Some students of the University are from Tashkent.
- 2. The University has a large library.
- 3. There are books in foreign languages at that library.
- 4. The students of the University have new equipment in their laboratories.

ХХ. Қуйидаги гапларни суроқ гапларга айлантиринг:

- 1. There is no reference book on the table.
- 2. This department has its own building.
- 3. My friend is a second year student.
- 4. That book was very interesting.
- 5. They have new instruments at their laboratory.
- 6. That girl will not be a student.
- 7. That young man is an engineer.
- 8. There was a new building in the street.
- 9. I had all the necessary books for my studies.
- 10. This student was a member of the amateur dancing circle.

LESSON 2

Фонетика: [æ - e - o] товуши, ритм ва оханг устида ишлаш Суз ясаш: -full, -less, -al, сифат ясовчи суффикслар.

Грамматика: Феълнинг асосий формалари ва уларнинг гапдаги вазифаси The Present Indefinite Tense (Хозирги ноаник замон). The Degrees of Comparison (Сифат ва равиш даражалари)

Матилар устида ишлаш:

Text A Lake Baikal
Text B Seasons of the Year

EXERSISES, GRAMMAR NOTES, TEXTS

Фонетика:

І а) Қуйидаги гапларни ўқитувчи биргалигида ўқинг:

'That's the 'man who had a hat on!

'That's the 'very 'man who had a 'felt hat on.

'That's the 'very 'man who 'had a 'felt hat on when it was hot.

b) The Present Indefinite Tense учинчи шахс бирликда -s ёки -es қушимчаларини олади, уларнинг уқилишига аҳамият беринг:

[s]	[z]	[iz]
sets	turns	rises
works	reads	washes
wants	listens	changes
puts	learns	closes
takes	boils	freezes
makes	feels	misses

Сўз ясаш: Сифат ясовчи суффикслар:

- -full: beautiful гўзал (beauty гўзаллик); forgetful эсидан чикарадиган
- -al: national миллий (nation миллат); physical физикавий
- -less: useless фойдасиз (use фойдаланиш); handless қўлсиз.

Сифат ясовчи суффикслар қушилган сузларни узбек тилига таржима қилинг:

- a) helpful (help ёрдам); powerful (power куч); watchful (watch кузатмоқ); wonderful (wonder муъжиза);
 - b) economical, potential, cultural, structural, vertical;
- c) moonless (moon оймома); childless (child бола); helpless (help ёрдам).

Грамматика

І. Феълнинг асосий формалари

Инглиз тилида феълнинг туртта асосий формалари бор, улар to

be ва **to have** ёрдамчи феъллари билан содда ёки қушма феъллар ясайди, замон шаклларини ясайди. Улар:

- (a) The Infinitive,
- (6) The Past Indefinite Tense,
- (в) The Past Participle ёки (Participle II)
- (г) The Present Participle ёки (Participle I).

II. Феълнинг асосий формаларининг вазифалари

Феълнинг 1 формаси The Infinitive хозирги ва келаси замони ясаш учун ишлатилади.

I write letters to my sister every month. — Мен синглимга (опамга) хар ойда хат ёзаман.

I shall write a letter to my sister tomorrow — Мен синглимга (опам-га) эртага хат ёзаман.

Феълнинг II формаси The Past Indefinite оддий ўтган замондан ясалади.

Бизга маълумки, (бошланғич курсга кириш қисмидан) ясалишига кура Past Indefinite иккита гуруҳга булинади: турри ва нотурри феъллар. Турри феъллардан утган замон феъл негизига -d ёки — ed қушимчаси қушиш билан (worked, translated), нотурри феъллардан эса ҳар хил йул билан, купинча феъл негизи узгариши билан утган замон ясалади (to write — wrote, to come — came, to see — saw), айрим феъллар узгармайди (to cut — cut)

I wrote letters to my sister. — Мен опамга хат ёздим.

l studied some English words. — Мен бир неча инглиз сўзларини ўргандим.

Феълнинг III формаси Past Participle (Participle II) феъллардан (Perfect) тугалланган замон ва мажхул нисбат ясаш учун ишлатилади. Феълнинг IV формаси Present Participle (Participle I) давомли феълларни (Continuous Tenses) ясаш учун ишлатилади.

The Present Indefinite Tense (Хозирги ноаник замон):

Хозирги ноаниқ замон (The Present Indefinite Tense).

The Present Indefitine Tense купинча every day (week, month, year) always, usually сузлари билан ясалади. Ушбу дарсликнинг бошлангич қисмига кириш қисмида бу ҳақда маълумот берганмиз (иккинчи дарсга қаранг).

The Present Indefinite Tense нинг ясалиши ва ишлатилишини қайтарамиз:

Бўлишли шакли	Сўроқ шакли	Бўлишсиз шакли
1 I work	1. Do l work?	1. I do not work.
2. You work	2. Do you work?	2. You do not work.
3. He (she, it) 3 works	3. Does he (she, it) work?	3. He (she, it) does not work.
1. We)	1. Do we work?	1. We \
2. You work	2. Do you work?	2. You do not work.
3. They	3. Do they work?	3. They

Қисқа жавобларнинг шакли do not — don't, does not — doesn't. Энди The Present Indefinite Tense ни машқларда қайтарамиз.

▶ III. Қуйидаги сўзларнинг ўқилишини машқ қилинг, -s, -es ларнинг ўқилишига эътибор беринг:

I see. She sees. She sees it.

I spend. He spends. He spends it.

I keep. It keeps it.

I fix. It fixes. It fixes it.

I feel. She feels. She feels it.

I make. He makes. He makes it.

I miss. She misses him.

I meet him. She meets him.

IV. Феълларнинг тўгри шаклини танланг:

- 1. Every day I (get, gets) up at 7 o'clock.
- 2. Ann (lives, live) near the Institute.
- 3. (Do, does) he go to the University?
- 4. Mike (finish, finished) school two years ago.
- 5. We (speak, speaks) English at the lesson.
- 6. Our sientists (examines, examine) a new method.
- 7. When (do, does) you go to the University?

The Degrees of Comparison (Сифат ва равиш даражалари)

Предметдаги бир хил белгини микдорига кура нисбатлаб ёки иш-ҳаракатдаги ҳолатни узаро бир-биридан фарқлаш ҳодисаси сифат ва равиш даражалари дейилади.

Инглиз тилида сифатларнинг уч даражаси бор: оддий даража, қиёсий даража ва орттирма даража.

 short
 — қисқа (оддий даража)

 shorter
 — қисқароқ (қиёсий даража)

 (the) shortest
 — энг қисқа (орттирма даража)

Қиёсий даража оддий даражадаги сифатга -er қушимчасини қушиш билан ясалади. Бу қушимча узбек тилидаги -роқ қушимчасига туғри келади.

Орттирма даража оддий даражадаги сифатга *-est* қушимчасини кушиш билан ясалади. Бу қушимча узбек тилида сифат олдида келадиган энг, жуда сузлариға мос келади.

Куйидаги жадвалда бир ёки икки бугинли сифатнинг уч даражасини ясаш усуллари берилган.

Оддий даража Positive degree	Қиёсий даража Comparative degree	Орттирма даража Superlative degree
long — узун big — катта pretty — ёқим- ли	longer — узунроқ bigger — каттароқ prettier — ёқимли- роқ	(the) longest — энг узун (the) biggest — энг катта (the) prettiest — энг ёқимли

Куп бугинли сифатларнинг қиёсий ёки орттирма даражалари сифат олдига more (қиёсий даражада) ёки the most (орттирма даражада) сузлари ёрдамида ясалади:

wonderful — ажойиб; more wonderful — ажойиброқ; the most wonderful — (энг) жуда ажойиб;

Айрим сифат ва равиш даражалари бошка ўзакдан ясалади:

Оддий даража	Қиёсий даража	Орттирма даража
good — яхши bad — ёмон many — кўп	better — яхшироқ worse — ёмонроқ	the best — энг яхши the worst — энг ёмон
much — кўп little — кичик	more — кўпроқ less — кичикроқ	the most — энг кўп the least — энг кичик

Сифатларнинг формалари as...as ўзбек тилига худди шундек, not so...as (шундек эмас, than кÿра... -роқ деб берилади.

This book is as interesting as that one

Бу китоб худди анови китобдек кизик.

She is **not so clever as** her brother

У қиз акасидек ақлли эмас.

V. Сифат ва равиш даражалари қоидасига амал қилиб, нуқталар ўрнини тўлдиринг:

- 1. London is (large) city in Europe and the fourth (large) city in the world.
- 2. One of the (fine) streets of London is Regent Street. We can find the (big) London shops there.
- 3. The Neva is (wide and deep) than the Moskva River.
- 4. The climate of England is mich (mild юмшоқ) than that of the East European part of Russia.
- 5. Which is the (short) way there? First go right (тўгри), then turn left. There is no (short) way than this one.
- 6. This coat is (warm) than the old one.

Sing Together

MYSTERY MAN

Chorus: Nobody knows where Peter goes,
Nobody knows what he does,
Nobody knows what Peter knows,
Nobody knows who he loves.
He's so mysterious,

Incredibly mysterious
He's not the man that he seems.
Yes, Peter is a mystery,
Yes, he is a mystery,
He's not the man that he seems.
Why does he, how does he, where does he go?
Peter the mystery man,
Who does he, how does he, what does he know?
Peter the mystery man.

Chorus: Nobody knows where Peter goes...

МАТНЛАР УСТИДА ИШЛАШ

VI. Куйидаги сўзларнинг ўкилишини машк килинг:

Asia [eifə] — Осиё areā [,ɛəriə] — майдон Belgium [,beldʒəm] — Бельгия heart [,ha:t] — юрак hydroelectric [,haidroui,lektrik] — гидроэлектрик scenery [,si:nəri] — пейзаж, табиат тасвири Siberian [sai,biəriən] — Сибирлик, Сибирдаги tremendous [tri,mendəs] — кенг Caucasus [,kɔ:kəsəs] — Кавказ climate [,klaimit] — об-ҳаво Holland [,hɔlənd] — Голландия роl,lution — ифлосланиш

Text A

VII. Матнии ўқинг ва таржима қилинг:



Baikal is one of the most beautiful lakes in the world. It is in the heart of Asia. It is twice as large as lake Ladoga. The area of this lake is as large as Belgium or Holland.

Baikal is 636 (six hundred and thirty-six) kilometres long, from 25 (twenty five) km to 79 (seventy-nine) km wide and 1,741 (one thousand seven hundred and fortyone) m deep. It is the deepest lake in the world.

Baikal has very much water, its volume is more than the volume of water in the Baltic Sea. The water of Baikal is cold. It is colder than the water of so many other lakes.

Baikal is more beautiful than other Siberian lakes. The scenary around its shores is as beautiful as that of the Caucasus. The climate here is colder than the climate of the Caucasus.

Do you know that more than 300 (three hundred) rivers flow into this lake and only one river, the Angara, flows out? This river carries a tremendous volume of water, it is very powerwful and deep, and has a very strong current, much stronger than the current of the Volga. That is why Angara freezes later than lake Baikal.

Nowdays the scientists are facing (муаммолар олдида турибди) the problem of pollution Baikal as so many other rivers and lakes.

VIII. Қуйидаги саволларға жавоб берииг:

1. How large is Baikal? 2. Is the water of Baikal cold or warm? 3. How many rivers flow into Baikal? 4. What Russian river has a much stronger current than the current of the Volga? 5. What great lakes in Russia do you know? 6. What lake is twice as large as Baikal? 7. How deep is Baikal? 8. What is the temperature of the water in Baikal? 9. Does the Angara flow into Baikal or out of it? 10. Why does the Angara freeze later than lake Baikal? 11. What problems is Baikal facing nowdays?

ІХ. Гаплардаги феълларии булишсиз шаклга айлантиринг:

1. I know the names of very many lakes. 2. The water of this lake freezes. 3. This river carries much water. 4. My brother has a book about the seas and rivers of Africa. 5. There is a map of Uzbekistan on the wall. 6. The temperature in this room is very high.

Х. Куйидаги гапларга саволлар тузинг:

- 1. Our people build great hydroelectric stations on many rivets. (Who...? What...? What stations...? Where...?)
- 2. I like to speak to my teacher about lakes and rivers/ (Who...? What... about? Who... with?)
- 3. The students of our University have their camp on the Charvak man-made (сунъий) sea coast/ (What students...? What...? Where...?)

XI. Куйндаги гапларни таржима қилишда as... as, поt so... as, than ларга эътибор беринг:

- 1. The area of Baikal is as large as that of Belgium.
- 2. The Volga is not so deep as the Angara.

- 3. The research work of this student is more interesting than that of the other students.
 - 4. Lake Ladoga is not so beautiful as Baikal.
 - 5. Our laboratory has fewer instruments for this work than yours.
 - 6. Your mother is the same age as my father is.

XII. Нуқталар ўрнига сўз бирикмаларидап бирини таплаб гапларни тўлдиринг

My sister speaks English... She speaks English... my brother but you speak the language... of the three (well, better than, best). Baikal is a... lake. This lake is... lake of all the lakes in Siberia. It is... than Ladoga (beautiful, more beautiful, the most beautiful).

I read... but my brother reads... than I do, and our friend reads... of all (much, more, the most).

XIII. Сифат даражаларига эътибор бериб, таржима килинг:

the worst, little, bad, the best, the farthest, good, worse, less, better, the least, further, farther.

Text B

XIV. Матини диққат билан ўқинг ва саволларга жавоб беришга тайёрланинг:

SEASONS OF THE YEAR

There are four seasons in the year: spring, summer, autumn or fall, as the Americans call it, and winter.

The winter months are: December, January and February. Winter weather varies widely in our country. It is very cold in the North and warm in the South.

Spring is the most pleasant season of the year. Every one wants to go to the country and enjoy the nice season. Spring lasts three months: March, Aprill, May.

Summer is the best season for different sports in the open air. Most people have their vacations during the summer months which are June, July and August.

Autumn is a very beautiful season. Many people like autumn best of all. The leaves on the trees are red and yellow in September. Towards the end of October it often rains, the weather gets colder in November and in December winter comes.

Bive Bul answer

XV. Саволларга тулиқ жавоб беринг:

- 1. What are the four seasons of the year?
- 2. When does summer begin?
- 3. What is the weather like in winter in the North of our country?
- 4. What is the best season for different sports in the open air?
- 5. Do you like autumn?
- 6. When do people often take their vacations?
- 7. Are January and February spring months?
- 8. What months of the year do you like best?
- 9. What season comes after winter?
- 10. Is it summer now?

XVI. Диалогни роллар буйича уқинг

- A. The weather is fine, let us go to the country.
- B. I'll go to the country with pleasure. The weather is really fine. There is not a cloud in the sky.

I like autumn very much.

- A. So do I. But you know how quickly the weather can change in autumn.
 - B. That's true. It may rain any day in October.

XVII. Берилган суз ва ибораларни куллаб қисқа хикоя тузинг:

Мавзулар: 1. My favourite season. 2. Spring.

3. What's the weather like today?

The weather is pleasant today; Isn't it hot today? The temperature is 30 degrees Centigrade above zero; The temperature is 20 degrees below zero: It is going to rain; It looks like snow; It is too cold in winter; I like spring best; cloud; wind; summer; winter

Мустақил иш учун вазифалар

XVIII. Берилган феъллариинг транскрипциясини ёзинг:

Takes, goes, lives, flows, lines, does, helps

XIX. Иш-ҳаракат ёки ҳолатни учинчи шахс бажаришини курсатинг.

Намуна:

I seldom take an umbrella (соябон). Alisher seldom takes an umbrella too.

- 1. I like cold weather.
- 2. I go in for sports.
- 3. I have my vacation in summer.
- 4. I come to the University at about 9 o'clock.
- 5. I get up very early.

XX. Доим бажариладиган иш-харакатии англатувчи гапларии биринчи шахсда айтинг:

M o d e l: Anvar takes this bus, I often take this bus too.

- 1. Anvar takes books from the library.
- 2. He undergoes practical training.
- 3. She goes to Baikal for her holiday.
- 4. He swims every day.
- 5. She knows the names of many lakes.

 Translate the sentences paint attention to word other

УХХІ.)Инглиз тилидаги сўз тартиби қоидасига амал қилиб гапларни таржина қилинг:

Деворда Осиё харитаси бор. Биз жуда кўп дарё ва кўлларни кўрамиз. Уларнинг энг каттаси Бойқол кўлидир. Бойқол кўлидаги сув Болтиқ денгиздаги сувдан кўп. Амударё ва Сирдарё Ўрта Осиёдаги энг узун дарёлар. Лекин бу дарёларнинг суви Орол денгизига тўла етиб бормаяпти. Орол денгизи дунёдаги қуриб бораётган денгизлардан биридир.

LESSON 3

Фонетика: [e-ɔ-ə:ɛə-i] товушлари, ритм ва оҳанг устида ишлаш.

Сўз ясаш: Саноқ ва тартиб сон ясовчи суффикслар: -ty, -teen, -th

Грамматика: 1. The Past Indefinite Tense in the Active Voice. (Ноаник ўтган замон аник нисбатда).

2. Kinds of Subordinate Clauses. (Эргаш гапнинг турлари)

Матнлар устида ишлаш. Текст A: The Ancient
Cities of Middle Asia.
Текст B: Tashkent.

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Қуйидаги гапларни уқитувчи биргалигида уқинг:

The 'nurse told 'nursery, tales. 'Very 'often the 'nurse told 'nursery, tales,' about 'bears, 'hares and 'many other 'animals. 'Very 'often the 'nurse told nursery tales,' about 'bears, 'hares and 'many other 'animals to her 'children.

Past Indefinite Tense даги тўгри феълларнинг ўкилишига ахамият беринг:

[d]	[t]	[id]
learned	helped	ended
loved	finished	repeated
listened	smoked	tasted
lived	talked	waited
moved	worked	wanted
opened	dressed	decided
stayed	thanked	translated

Сўз ясаш

II. Бошланғич кириш қисмидаги саноқ ва тартиб сонларнинг ўқилишига амал қилиб, уларни ўқинг

20-twenty	13-thirteen	4-fourth
30-thirty	14-fourteen	5-fifth
40-forty	15-fifteen	6-sixth
50-fifty	16-sixteen	7-seventh

Дарсликнинг бошланғич қисмига кириш қисмидаги саноқ ва тартиб сонлар ҳақидаги маълумотни яна бир бор ўқиб, машқларни ўқитувчи биргалигида бажаринг.

Қуйидаги саноқ сонлардан тартиб сонлар ясанг:

Hамуна: thiry-two; thirty-second; ten-tenth.

twenty-one, six, seventy, seventy-two, twelve, thirty-seven, five, one, sixty-three, eleven, sixty-nine, seventy-four, one hundred and seventy-two.

Куйидаги суз бирикмаларини уқинг ва инглиз тилига таржима қилинг: ун саккиз, ун саккизинчи, икки, иккинчи, йигирма беш, ун олтинчи январ, биринчи май, туққизинчи ноябр, биринчи сентябр, иккинчи курс толиби, йигирма иккинчи уй, йилнинг биринчи фасли, баҳорнинг иккинчи ойи, ун бешинчи хона, декабр йилнинг ун иккинчи ойи.

Грамматика

The Past Indefinite Tense (Ноаниқ ўтган замоп)ни ясалиши ва ишлатилици.

The Past Indefinite Tense купинча гапда yesterday, ago, last year каби пайт равишлари билан ишлатилади, иш-ҳаракатни утган замонда бажарилганини билдиради (бошланғич қисмдаги еттинчи дарсга қаранг).

The Past Indefinite Tense нинг ясалишини ва ишлатилишини қайтарамиз.

Тўгри феъл to work ва нотўгри феъл to go the Past Indefinite Tense да

Б ў лишл шакли		Сўроқ шакли	Б	ўлишсиз шакли
1.I Y	-	1. Did 1 work (go)?	1. I '	
2. You	worked	2. Did you work (go)?	2. You	did not
3. He She It	(went)	he 3. Did she work (go)? it	3. He She It	d work (go)
I. We	}	1. Did we work (go)?	1. We	
2. You	worked (went)	2. Did you work (go)?	2. You	did not work
3. They	()	3. Did they work (go)?	3. They	(go)

did not — didn't деб қисқа айтилади. Суроқ гапларнинг жавобларига эътибор беринг. Did you work at the office last year? Yes, I did.

Did he speak English? Yes, he did.

Did you see him yesterday? No, I didn't

Did she pass her exam last week? No, she didn't

Ушбу замоннинг булишли шакли тури феълларнинг утган замон феъл негизига -d ёки -ed қушимчаси қушиш билан ясалади. Нотури феъллардан утган замон купинча феъл узаги узгариши билан ясалади, айрим феъллар узгармайди. Нотури феъллар жадвали ушбу дарсликнинг охирида берилган.

Past Indefinite ишлатилган гапларнинг сўроқ формаси to do кўмакчи феълининг did формаси ёрдамида ясалади. Хамма шахслар учун бирлик ва кўпликда did ишлатилади ва эгадан аввал келади, саволга асосан қисқа жавоб берилади.

Did you translate the article Сиз мақолани кеча таржима yesterday? қилдингизми?

Yes, I did. Xa. No, I didn't Йўқ.

Бÿлишсиз гапда **not** юкламаси **did** ёрдамчи феълдан кейин қÿйи-лади.

She **did not (didn't) translate** the article yesterday. — У мақолани кеча таржима қилмади.

Энди ушбу қоидани машқларда мустаҳкамлаймиз.

III. Қайси гапда to go феъли ўтган замонда ишлатилган?

- 1. He goes to school every day.
- 2. He went to school yesterday.

"Биз бу машқни ўтган дарсда ёздик" гапининг тўгри таржимасини топипг.

- 1. We wrote this exercise at the last lesson.
- 2. We write exercises at the lesson.

Қайси гапнинг суроқ формаси to do феълининг did шакли билан ясалади?

1. We had an English lesson yesterday. 2. We went to the cinema yesterday. 3. We were at the cinema yesterday.

He spoke German at the lecture гапига қайси суроқ гап туғри келали?

- 1. Does he speak German at the lecture?
- 2. Did he speak German at the lecture?

Нотўгри феълларнинг 4 та шаклини ёзинг ва ёд олинг:

to begin, to leave, to make, to become, to be, to know, to build.

IV. Иккитадан булиб ишлаш учун диалог:

А: Кеча кечкурун сиз қаерда эдингиз?

A: I was at the cinema

А: Ким билан?

A: I was there alone.

А: Кандай фильм кетаётган

эли?

A: A new film about school.

A: Oh. no. I didn't

А: Сизга фильм ёкдими?

B: Where were you last night? \checkmark

В: Мен кинода эдим.

B: Who with?

В: Мен у ерда бир ўзим эдим.

B: What film was on?

В: Мактаб хакида янги фильм.

B: Did you enjoy the film? В: Йук. Менга ёкмади.

V. Дареликнинг бошлангич курсига кириш қисмидаги сўроқ олмошларига (Interrogative Pronouns) каранг ва саволларга жавоб бе-DAHL:

- 1. Who is your teacher of English?
- 2. Who is absent today?
- 3. How many classes have you got today?
- 4. What classes have you got today?
- 5. Whose bag is this?
- 6. Where is your English book?
- 7. When do your classes begin?
- 8. Why are you late sometimes?
- 9. What is your first name?
- 10. How many students are there in your group?
- 11. What is your family name?

VI. Қавс ичида берилган сузларни ишлатиб саволлар тузинг:

- 1. He learnt English at school (where)
- 2. It rained during the night (when)
- 3. He worked in the Far East for two years (how long)
- 4. Yesterday I received a letter (when)

- 5. He graduated from the University a year ago (when)
- 6. My speciality is physics (what)

Kinds of Subordinate Clauses. Инглиз тилида бир неча хил эргаш гаплар бор: аниқловчи, тўлдирувчи, ҳол (ўрин, пайт), сабаб ва шарт эргаш гаплар.

Бош гапдаги от ёки олмошнинг аникловчиси вазифасида келган гап аникловчи эргаш гап дейилади. Аникловчи эргаш гап гапта what [wɔt] қандай, which [wit]] қайси, who [hu:] ким, whom [hu:m] кимни, whose [hu:z] кимнинг, when [wen] қачон, where [wɛə] қаерда сузлари билан боғланиб келиши мумкин.

Узбек тилига содда гап булиб таржима қилинади.

There are a lot of students in our group who speak English well.

There are a lot of students in the University whom I don't know. Бизнинг гурухимизда инглизча яхши гапирадиган жуда кÿп талабалар бор.

Университетда мен билмайдиган куп талабалар бор.

Бош гапнинг феъл кесимига тўлдирувчи бўлиб келадиган эргаш гаплар тўлдирувчи эргаш гап дейилади. Тўлдирувчи эргаш гап бош гапга who, which, what, when, where, how, why, whatever, whichever каби богловчилар ва богловчи равишлар билан богланиб келиши мумкин, ўзбек тилига содда ёйиқ гап бўлиб таржима қилинади.

I'll tell you when he is back.

I don't know where he lives.

Мен сизга унинг қачон қайтишини айтаман.

Мен унинг қаерда ящашини билмайман.

Бош гап таркибидаги феъл, сифат ва равишни характерлаб, кушма гап составида хол вазифасида келувчи эргаш гаплар хол эргаш гаплар пайт, урин ва сабаб эргаш гаплар булиб, узбек тилига хам эргаш гап булиб таржима қилинади.

Пайт эргаш гап бош гапга when — қачон, while — давомида, till — ...гача, until — ...гача, after — кейин, before — аввал каби богловчилар билан богланиб келади.

Please, stay here until I return.

You should see the doctor before you go back to the University. Илтимос, мен келгунимча шу ерда қолинг.

Университетга қайтгунингизгача сиз шифокорга кўринишингиз керак.

Ўрин эргаш гап бош гапга where — қаерда, wherever — ҳар ерда боғловчилари билан боғланади.

Wherever I go it's the same thing. — Қаерга борсам — ҳаммаси бирдай.

Бош гапдаги иш-ҳаракатнинг юзага келиш сабабини билдирувчи эргаш гап сабаб эргаш гап дейилади. Сабаб эргаш гап бош гапга for, the reason that — шунинг учун, since — шундан бери, because — чунки, why — нима учун, as — шунинг учун богловчилари ёрдамида богланади. Ўзбек тилига сабаб эргаш гап бўлиб таржима қилинали.

I couldn't go to the University yesterday because I was ill.

My friend works hard at his English, as he wants to speak the language well.

Кеча мен университетга бора олмадим, чунки мен касал эдим.

Менинг дўстим инглиз тили устида кўп ишлайди, чунки у инглиз тилида яхши гапиришни хохлайди.

VII. Гапларни ўкинг, таржималарни солиштиринг ва эргаш гапиннг турларинн аникланг.

- 1. The book that you gave me was not so interesting.
 - 2. He told us that he felt ill.
- 3. I have a sister who lives in Samarkand.
- 4. Mike asked us what we thought of it.
- 5. The exercise which you gave us at the last lesson was very difficult.
- 6. They heard that she lived in London at that time.
- 7. The new words that we learned at home are used in this text.

- 1. Сиз менга берган китоб, унчалик қизиқ эмас экан.
- 2. У бизга ўзини ёмон хис қил-ганини айтди.
- 3. Менинг Самарқандда яшайдиган опам (синглим) бор.
- 4. Майк биздан бу нарса ҳақида-ги фикримизни сўради.
- 5. Сизнинг бизга охирги дарсда берган машқингиз жуда қийин экан.
- 6. Улар унинг ўша пайтда Лондонда яшаганини эшитган эдилар.
- 7. Биз уйда ўрганган янги сўзлар мана шу матнда ишлатилган.

√VIII. Қуйидағи гапларпи таржима қилинг

1. The book which you gave me yesterday is very interesting. 2. I shall always remember the school where I studied. 3. I don't know where he lives. 4. When I studied at school I lived with my grandfather. 5. I missed the lectures because I was ill yesterday. 6. Please, tell him that I'll be back at 6 o'clock. 7. I don't know who they are speaking about. 8. I'll read my notes while you are having your breakfast. 9. This is student you wanted to speak to. 10. I think that he is right. 11. I can't say that I liked the book very much. 12. The south-east of Great Britain is seperated from France by the English Channel which is 32 km wide at its narrowest point.

МАТНЛАР УСТИДА ИШЛАШ

ІХ. Куйидаги сўзларни ўкинг ва эсда сакланг:

museum	[mju:ˌziəm]	музей
ride	{\raid}	сайр қилмоқ (отда)
car	[,ka:]	машина
highway	[ˌhaiwei]	катта йўл
boundless	[,baundlis]	чексиз
cotton	[,kotn]	пахта
visitor	[etiziv,]	меҳмон
century	[,sentʃuri]	acp
towards	[tə,wɔ:dz]	томон
narrow	[,nærou]	тор
blind	[,blain d]	берк
market	[ˌma:kit]	бозор
ancient	[,einʃənt]	қадимий
architecture	[a:ki, tektʃˈə]	архитектура
alley	[,æli]	хиёбон, йўлка
outdoar	[,aut,do:]	очиқ ҳавода
cover	[,kʌvə]	қопламоқ
education	[,edju: keiʃən]	таълим, маълумот
mausoleum	[mə:isəˌliəm]	мақбара, мавзолей

Text A

X) Матнии ужниг ва Самарканд хакида гапириб беринг: THE ANCIENT CITIES OF MIDDLE ASIA

The ancient cities in Middle Asia are Khiva, Samarkand and Bukhara. Khiva lies some 30 km from Urgench, the administrative centre of Khoresm region of Uzbekistan. A thirty minutes ride by car along the highway lined by boundless cotton plantations takes the visitor to a city ten centuries old. Towards the beginning of the seventeenth century Khiva was the capital of Khorezm. The inner city of Khiva Ichan-Kala divides the town into parts a new one and an old one. The narrow streets, blind alleys, market squares, ancient architecture monuments Djuma Mosque leaves no one indifferent.

The architecture of Khiva with its monumental forms, wonderful monuments and old paintings made it an outdoor museum. Another attractive monument of the 14 th century of Khiva is the Seyid Allauddin mausoleum and beautiful mausoleum of a famous philosopher and poet Pahlavan Makhmud.

The ancient artists decorated these mausoleums with colourful ornament. The other two world famous towns of Middle Asia Samarkand and Bukhara formed the architectural assembly known throughout the world. These towns were the centres of education and trade. The great astronomer Ulugbek built his observatory in Samarkand in Middle Ages and nowadays it is a museum visited by many tourists.

XI. Куйидаги сўзлар ишлатилган гапларни матндан топинг ва эсда сакланг:

leave	[ˌli:v]	ташлаб кетмоқ, қолдирмоқ
painting	[ˌpeintiŋ]	расм, тасвир
become	[bi,kam]	бÿлмоқ
attractive	[əˌtræktiv]	мафтункор, кўркам, ёкимли
famous	[ˌfeiməs]	таниқли, атоқли
trade	[ˌtreid]	савдо-сотиқ
nowadays	[ˌnauədeiz]	хозир , шу кунлар
tourist	[ˌtuərist]	сайёх
decorate	[,dekəreit]	ясатмоқ, безатмоқ

/XII. Саволларга қисқа жавоб беринг:

- 1. Is Khiva a new town?
- 2. Does it lie 30 km from Urgench?
- 3. Does it take a 30 minutes ride by car to Khiva?
- 4. Does Ichan-Kala devide Khiva into two parts?
- 5. Does the architecture of Khiva form a wonderful monument?
- 6. Is the Seyid Allauddin mausoleum an attractive monument of the 14th century?
- 7. Was Pahlavan Makhmud a famous philosopher and poet?
- 8. Were Samarkand and Bukhara the centres of education and trade in Middle Ages?
- 9. Did Ulugbek build his observatory in Middle Ages?

XIII. Саволларга тулиқ жавоб беринг:

- 1. What architectural monuments do you know?
- 2. Where do they stand?
- 3. What do you know about Ichan-Kala?
- 4. How does Djuma Mosque look like?
- 5. What an outdoor museum do you know?
- 6. How did the ancient artists decorate mausoleums?
- 7. Who was a famous philosopher and poet in Middle Ages?
- 8. Where were the centres of education and trade in Middle Ages?
- 9. What did Ulugbek build in Samarkand?

XIV. Қуйидаги гапларни суроқ гапга айлантиринг:

- 1. The students of our University have all the necessary facilities for their research.
- 2. Our University library supplies students with many foreign books.
- 3. The monuments to the two great patriots made a deep impression on a group of foreign journalists.
- 4. We showed the new laboratory to some foreign students.
- 5. We saw very many visitors from various towns of our country in Samarkand.
- 6. The University library possesses a lot of historical manuscripts.

XV. Куйидаги гапларнинг феълларини бўлишсиз шаклга айлантиринг:

- 1. A group of students from Germany visited the new building of our laboratory two hours ago.
- 2. My friend headed the research work at the Institute last year.

- 3. We showed them the new scientific instruments yesterday.
- 4. They knew very many people in our town several years ago.
- 5. The water in this lake froze very early last year.
- 6. I found necessary books in our library.
- 7. He took part in the research work of our University.

Text B

XVI. Матнии диққат билан ўқинг ва саволларга жавоб беришга тайёрланинг:

✓ TASHKENT •

Tashkent is a beautiful city. It is the capital of Uzbekistan. It takes up an area of 220 square kilometres and its population is about 3 million people.

Tashkent is a city of gardens and flowers, a city of numerous shady parks and artificial lakes.

The climate in Tashkent is continental with a dry, long summer and a short winter. Tashkent is an industrial city. There are lots of mills and factories in it. The capital of Uzbekistan is often called a town of peace and friendship. The whole country remembers the earthquake of April, 1966, that struck Tashkent. The people of different nationalities took part in the reconstruction of the city. That is why the capital of Uzbekistan today is a sort of museum of the architecture of the peoples, from different republies. Tashkent metro is the pride of the city. All the stations look like underground palaces.

/ XVII. Куйидаги саволларга жавоб берииг:

- 1. What is your name?
- 2. Where do you live?
- 3. What street do you live in?
- 4. Are you proud of your native town?
- 5. What reasons have you for being proud of your native town?
- 6. Is Tashkent an industrial city?
- 7. How many railway stations are there in Tashkent?
- 8. What is the climate in Tashkent?
- 9. What area does Tashkent take up?
- 10. Who took part in the reconstruction of Tashkent?

XVIII. Диалогни роллар буйича ўкинг:

A: Which are the best places of interest in Tashkent?

B: It's really very hard to say. There are so many wonderful places worth seeing in Tashkent.

A: I should like to start sightseeing with the Central Square.

B: That's a good idea. But it would be best for you to join a group of tourists.

A: Oh, thank you for your good advice.

B: Not at all.

A: Good-bye.

B: Good-bye and good luck to you.

XIX. Қуйидаги суз ва суз бирикмаларини ишлатиб қисқача хикоя тузииг:

Мавзулар:

- 1. I visited my friend's native town.
- 2. My favourite place in Tashkent.

to live in some town and in some street

бирор шаҳар ва кучада яшамоқ

to live together with one's

кимнингдир оиласи билан бир-галикда яшамок

family to be proud of

магрурланмоқ, фахрланмоқ

to have reasons for doing

бирон нарса қилмоқ учун баҳо-

something

на қилмоқ

a large (small) town

катта (кичик) шахар

to be famous for something

бирон нарса билан машхур

бўлмок

to be famous the world over

дунёда машхур бўлмоқ

to be connected with

боглиқ булмоқ

Мустақил ишлаш учун вазифалар

XX. Нуқталар ўрнини сўроқ сўзлардан (who, where, what, when) танлаб тўлдиринг:

- 1. ... does the oldest monument of our capital stand?
- 2. ... is the name of the sculptor of the monument to Alisher Navoi?

- 3. ... built the obsermatory in Samarkand in Middle Ages?
- 4. ... did you show the students the historical places of Tashkent?

XXI. Қуйидаги суз ва суз бирикмаларини гапда қулланг:

to take a great interest in somebody or in something, to ride by car, to visit a city, to devide into two parts: to know, to paint, to decorate, to form, throughout the world, to become, to build.

XXII. Қуйидаги гапларни ўзбек тилига таржима қилинг, ажратиб кўрсатилган сўзларга эътибор беринг:

- 1. I met him in the square not long ago.
- 2. The square of two is four.
- 3. This table is not square.
- 4. Rivers often flow into the seas.
- 5. The flow of the water in that place is very strong.
- 6. Place your books in the right order.
- 7. In what place did you put your book?
- 8. The newspapers state many important facts about this expedition.
- 9. What is the state of your health?

XXIII. Қавс ичида берилган феълларни The Past Indefinite Tense га күйинг:

- 1. His flat (to be) on the second floor.
- 2. Many years ago the Uzbek people (to build) the first line of the Metro.
- 3. The best architects, sculptors and artists (to erect) the underground palaces.
 - 4. The first line of the Metro (to have) only 12 stations.

XXIV. Сўзлар билан ёзинг:

3; 13; 4; 14; 40; 5; 15; 50; 8; 18; 80; 12; 100; 227; 805; 1,000; 4,568; 6, 008; 75; 137; 425; 712; 1,306; 525; 3,032; 678.

XXV. Куйидаги саноқ сонларни ёзинг:

1; 11; 21; 2; 12; 3; 13; 30; 4; 14; 40; 5; 15; 50; 6; 16; 60; 8; 18; 80; 9; 19; 90; 100; 103; 300; 425; 705; 1,000; 1,015.

LESSON 4.

Фонетика: [а;-э] товуши, ритм ва оханг устида ишлаш.

Сўз ясаш: Сифат ясовчи суффикслар: -іс, -у,..

Грамматика: 1. The Future Indefinite Tense (Ноаниқ келаси замон).

2. The Future Indefinite Tense ни шарт эргаш гапда ишлатилиши

Матнлар устида ишлаш: Text A: A Visit to Tashkent **Text B:** My Day Off

EXERSISES, GRAMMAR NOTES, TEXTS

Фонетика:

Ўқитувчи биргалигида қуйидаги гапларни ўқинг:

I 'shan't. | I 'shan't 'dance. | I 'shan't 'dance at the 'garden 'party. | I 'shan't 'dance at the 'garden 'party at my 'aunt's 'farm. | I 'shan't 'dance at the 'garden 'party at my 'aunt's 'farm to morrow. |

Суз ясаш: Сифат ясовчи суффикслар:

- ic phonetic (фонетик), mechanic (механик)
- y hearty (юракдан), sunny (қуёшли)
- II. Куйидаги сузларни таржима қилинг: historic, classic, atomic, funny, cloudy, practic, realistic.

Грамматика

The Future Indefinite Tense (Ноаниқ келаси замон).

The Future Indefinite Tense иш-ҳаракатни келаси замонда бÿлишини англатади, биринчи шахс бирлик ва кÿпликда shall, қолган шахсларда will ёрдамичи феъллари билан ясалади. Бу ёрдамчи феъллар тусланувчи асосий феълдан аввал келади.

The Future Indefinite Tense

Бўлишли шакли	Сўроқ шакли	Бўлишсиз шакли
I (we) shall work.	Shall I (we) work?	I (we) shall not work.
You (he, she, it, they) will work.	Will you (he, she, it, they) work?	You (he, she, it, they) will not work.

Shall ва will нинг қисқа шакли -'ll: I shall = I'll; He will = He'll Shall not = Shan't ['ʃa:nt] Will not = Won't ['wount].

The Future Indefinite Tense acocaн tomorrow, the day after tomorrow, in two days (weeks, months, next, week (year) иборалари билан ишлатилади.

I shall translate this story tomorrow

Мен бу ҳикояни эртага таржима киламан.

He will visit his friend next week

У дўстиникига кейинги ҳафтада боради.

The Future Indefinite Tense ишлатилган гапдаги кесимнинг сўроқ формасида shall ёки will ёрдамчи феъл эгадан аввал кўйилади, жавоб қисқа бўлади.

Бÿлишсиз гапда ёрдамчи феълдан кейин not юкламаси ишлатилади.

Will you go to the library with me tomorrow?

Сиз эртага мен билан кутубхонага борасизми?

Yes, I shall.

Хa.

Mike will not go to the library tomorrow.

Майк эртага кутубхонага бормайди.

The Future Indefinite Tense ишлатилган шарт эргаш гап when, if, after, bofore, as soon as, till, untill, unless, provided богловчилар билан бош гапга богланади. Инглиз тилида шарт эргаш гапнинг кесими хозирги замонда, бош гап кесими келаси замонда ишлатилади.

If I have time I'll come to your place.

Агар менинг вақтим булса, мен сизникига бораман.

When you come to my place we shall solve the problem together.

Сиз меникига келганингизда, масалани биргаликда ечамиз.

III. Ўқинг The Future Indefinite Tense ишлатилишига аҳамият беринг:

- Will you be here tomorrow?
- Yes, I shall. I'll be here.
- Will Mary come, too?
- Yes, she will. She'll come, too.

- Will John be in class tomorrow?
- No, he won't He must be at the doctor's. He won't be here.

IV. Гапларни ўкинг, сўзловчига илтимос, маслахат, таклиф билан мурожаат килишни унутманг:

- Will you help me?
- Yes, I'll be glad to help you.
- Will you come to my place?
- Yes, I'll be glad to come, thank you.
- Will you have lunch with me tomorrow?
- I'm sorry. I'll be busy tomorrow.
- Will you meet me at the station?
- Yes, I'll be glad to, I'll meet you at 10 o'clock.

V. The Future Indefinite Tense шарт эргаш гапда ишлатилганини курсатинг:

- 1. If I see him tomorrow I shall ask him about it.
- 2. If the weather is fine tomorrow we shall go to the country.
- 3. He won't finish his work in time unless he works hard.
- 4. I'll give you the book on condition (that) you return it the next week.
- 5. If she is here she is probably working in the library.
- 6. If I see him, I shall tell him about it.

- 1. Агар мен уни эртага курсам, ундан у тугрисида сурайман.
- 2. Агар эртага ҳаво яхши бўлса, биз ҳишлоҳҳа борамиз.
- 3. Агар у қаттиқ ишламаса, ўз ишини вақтида тугата олмайди.
- 4. Мен сизга китобни кейинги ҳафтада бериш шарти билан бераман.
- Агар у шу ерда бўлса, кутубхонада ишлаётган бўлиши мумкин.
- 6. Агар уни кÿрсам, мен унга у тÿгрисида айтаман.

VI. МАТНЛАР УСТИДА ИШЛАШ

Куйидаги сўзларни ўкинг ва эсда сакланг:

guest	[ˌgest]	меҳмон
member	[ˌmembə]	аъзо
palace	[ˌpælis]	қаср, сарой
stage	[\steid3]	саҳна

tour	[eut,]	саехат
return	[n:6t, in]	қайтмоқ
show (showed,	[ʃou]	кўрсатмоқ
shown)		
abroad	[b:crd,e]	чегарадан
		ташқари
later on	[ˌleitə]	кейинроқ,
		кечроқ
chance	[ˌtʃa:ns]	ходиса,
		тасодиф
circus	[ˌsə:kəs]	цирк
State Concert Hall		Давлат концерт
		зали
ballet	[,bælei]	балет

Text A

VII. Матнии ўкинг ва чет давлатлардан келган сайёҳлар учун Тошкент хакида хикоя тузинг.

A VISIT TO TASHKENT

Next Monday a group of college teachers from abroad will come to our city. They will go on a tour over the Republic. During the first week of their stay in Uzbekistan they'll visit Tashkent, Samarkand, Bukhara, Khiva and then return to Tashkent.

They'll begin their tour of our republic with a visit to the Park named by A. Navoi and a look round Tashkent historic museums. Later they'll visit National University of Uzbekistan and a lot of other places of interest. They'll visit Kukeldash Mosque-an architertural monument of the 18 century.

On their first night in Tashkent the guests will see a ballet on the stage of the Navoi Theatre. Those who wish will also have a chance to go to the circus or attend concerts at the State Concert Hall.

On Sunday morning the group will leave for Samarkand.

VIII. Саволларга тулиқ жавоб беринг:

1. When will the group of college teachers come to our city?

2. What cities will they visit during their tour? 3. What places of

interest will they visit in Tashkent? 4. Why is autumn a good time for visiting our Republic? 5. Who will meet the tourists? 6. Where will the group stay? 7. When will the group leave?

IX. Иккитадан булиб ишлаш учун диалог

А: Сиз қачон уйга кетасиз?

B: When will you leave for home?

A: I shall leave tomorrow morning.

В. Эртага эрталаб кетаман.

А: Сиз тайёрада учасизми ёки поездла кетасизми?

B. Will you go by plane or by train?

A: I prefer to go by plane.

В: Тайёрада учишни афзал кўраман.

A: It will take me only two hours to get home

В: Уйга етиб олишимга фақат икки соат керак.

А: Ундай бÿлса хайр. Отаонангизга салом айтинг. B. Good-buy then, Remember me to your parents.

A: Good-buy and thanks for all.

В: Хайр. Хаммаси учун раҳмат.

Х. Қуйидаги гапларни суроқ ва булишсиз гапларга айлантиринг:

1. We shall leave our capital next week. 2. My friend will show you the library of our University tomorrow. 3. A lot of foreign students will study at our University this year. 4. This work will be difficult for the second-year students.5. You will have time to show us the new scientific equipment. 6. The visitors who came yesterday will go to see the Biby Khanum Moslem tomorrow.

XI. Феълларни тегишли замонда қулланг:

1. Our plant... this beautifil building for the workers two years ago (to build). 2. This young engineer... the practical work of our students next year (to head — рахбарлик қилмоқ). 3. Every year this poet... to Siberia (to go), he... this part of the country very much (to like). 4. More than 300 rivers... into lake Baikal (to flow).

Toxt R

XII. Матнии диққат билан ўқинг ва дам олиш кунингиз қандай ўтганлиги ҳақида гапириб беринг:

MY DAY OFF

Sunday is a day when I don't hurry anywhere. It's my day off. I can do anything I like after my week's work. On my days off I wake up later than usual. As soon as I wake up, I jump of bed and switch on (ёқмоқ) the radio. I like music. I like to do my morning exercises to the music. I open the windiw to air (шамоллатмоқ) the room and do my morning exercises with my window open. Then I go to the bathroom (ювиниш хонаси). There I clean my teeth, shave (соқол олмоқ) and have a warm shower (душ). It doesn't take me long to get ready for breakfast. After breakfast I tidy up the room and wash the dishes.

On my day off I often go to visit my friends or sometimes I prefer to go to the country. Today, for instance (масалан) I want to go to the country as the weather is wonderful.

I am fond of (қизиқмоқ) sports. So in summer on my days off I go for a swim (сузмоқ) in a river or in a lake. In winter I go skiing or skating (чанғида ёки конкида учмоқ).

In the evenings I often go to the cinema or to the theatre. On the way home I usually exchange opinions (фикр алмашмок) with my friends on the play or on the film.

XIII. Қуйидаги саволларга тулиқ жавоб беринг:

- 1. Which day of the week do you like best?
- 2. Which days of the week don't you like at all. (умуман).
- 3. What time do you usually get up on Sundays?
- 4. Why do you switch on the radio?
- 5. When do you usually have your shower?
- 6. Do you like to tidy up (йигиштирмок) the room?
- 7. When do you tidy up your room?
- 8. How much time does it take you to tidy up the room?
- 9. In what way do you usually spend your days off?
- 10. Do you like to go to museums?
- 11. What museum made the best impression (кучли таассурот қолдирмоқ) on you?
 - 12. Do you often spend your days off in the country?
 - 13. What are the best places around Tashkent?
 - 14. Are you fond of sports?
 - 15. What are your favourite (севимли) sports?
 - 16. How do you usually spend the evenings on your days off?
 - 17. Which do you like best, to go to the cinema or to the theatre?

- 18. How did you spend your last day off?
- 19. What are your plans for your next day off?

XIV. Диалогни роллар буйича укинг ва ёдланг:/

- A. What are you going to do on Sunday?
- B. I'm going to read an English novel.
- A. Aren't you going to the theatre?
- B. Probably in the evening.
- A. Do you often go to the theatre?
- B. Every now and then.
- A. What kind of shows do you like?
- B. Musical comedies.

XV. Куйидаги суз ва иборадарни ишлитиб киска хикоя тузинг:

Mавзулар: I. How Lispent my last day off.

2. What do you plan to do on your next day off?

A day off (a week-day) — дам олиш куни (иш куни)

On a week-day (on a day off) — иш кунида (дам олиш кунида)

To be in a hurry somewhere — бирор жойга шошилмоқ

To wake up (to get up) — үйкүдан үйгөнмөк (турмок)

As soon as — биланок

To jump out of bed — каравотдан сакраб турмоқ

To switch on the radio (the wireless) — радиони ёкмок

To switch off the radio — радиони ўчирмок

To do morning exercises — эрталабки машкларни бажармоқ

To clean the teeth with — тишларни тозаламок

Tooth powder and toothbrush — тиш порощоги ва тиш чуткаси

To wash with soap — совун билан ювмок

To dry oneself with a towel — сочик билан куритмок

To shave — қиринмоқ, соқол олмоқ

To comb — сочни тарамоқ

To get ready for (to be ready) — тайёр бўлмоқ

To air the room — хонани шамоллатмоқ

To make the bed — каравотни (ўринни) тўгриламоқ

To tidy up the room (to do the room) — хонани йигиштирмоқ

Мустақил иш учун вазифалар

XVI. Қуйидаги сўзларга re — префиксини қушинг ва ўзбек тилига таржима қилинг:

equip, build, place, measure, make, set.

XVII. Қавс ичида берилган феълларни The Future Indefinite Tense да қулланг:

- 1. Tom very busy tomorrow especially in the afternoon (be).
- 2. What time ... the girls ... shopping? (do).
- 3. 1 ... not ... a plane, I by train (take, go).
- 4. What kind of transport ... you ... (use).
- 5. We haven't got enough paper. When ... she ... any? (buy).
- 6. ...you ... Samarkand next summer? Yes, we Samarkand and Bukhara as well (visit).

XVIII. Қаве ичида берилган сузлардан фойдаланиб суроқ гаплар тузинг:

I. We shall do it by all means (who). 2. I shall be at home at 10 o'clock (what time). 3. About twenty members of this group will come to Tashkent next week (how many). 4. Ann will be very glad to see you because she loves you (why). 5. I shall work hard at my English in summer (when).

XIX. Инглиз тилига таржима қилинг

1. Эллик килограмм. 2. Уч юзта автомобил. 3. Олтмиш бир грамм. 4. Икки миллион тонна. 5. Юзлаб кутилар. 6. Мингта китоб. 7. Икки юз саксон бир доллар. 8. Уч минг сём.

LESSON 5

Фонетика: [э:] товуши, ритм ва оханг устида ишлаш Суз ясаш: от ясовчи суффикслар: — ness, -hood: ist.

Грамматика: Indefinite Pronouns (Гумон олмошлари: some,

any, no, many, much, little, few, a few, a little.

Матилар устади ишлаш: Text A The Museum of Art Text B Going to the Cinema

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика:

І. Қуйидаги гапларни ўкитувчингиз биргалигида ўкинг:

'All their 'daughters are 'tall.| 'All the 'four 'daughters are 'very 'tall.| 'All the 'four 'daughters of Mrs. 'Crawl are very 'tall.||

Сўз ясаш:

От ясовчи суффикслар:

- ness goodness (сахийлик), darkness (қоронғулик),
- hood childhood (болалик), motherhood (оналик),
- ist scientist (олим), tourist (сайёх)

II. Куйидаги сўзларни таржима килинг:

softness, physisist, philologist, manhood, motherhood, brotherhood.

Грамматика:

Indefinite pronouns (Гумон олмошлари)

some, any, по бирор шахс ёки нарсанинг ноаниклигини кўрсатади, some — бир неча, бир қанча, баъзи; any — бир қанча, ҳеч, ҳандайдир деган маъноларда ишлатилади, кўпинча таржима ҳилинмайди.

Some — дарак гапларда ишлатилади.

He has some friends in Kiev. Унинг Киевда бир қанча дўстлари бор.

Any — сўроқ ва бўлишсиз гапларда ишлатилади:

Have you any friends in Kiev? Сизнинг Киевда (бир қанча) дустларингиз борми?

I have **not any** friends in Kiev. Менинг Киевда дўстларим йўқ.

Any — дарак гапларда ҳам ишлатилади ва "ҳоҳлаган", "бирорта" маъноларни англатади:

Take any book you like. Хохлаган китобингизни олинг.

Бўлишсиз гапларда по инкор сўзи ишлатилади:

He has **no** friends in Kiev. Унинг Киевда дўстлари йўк.

Some, any, по олмошларидан ясалган суз бирикмаларини эсда сақланг.

Words Pronouns	one	body	thing	where
some	someone кимдир	somebody, кимдир, биров	something нимадир	somewhere қаердадир
any	anyone кимдир	anybody аллаким, кимдир	anything бирор нарса	anywhere қаердадир
по	no one ҳеч ким	nobody ҳеч ким	nothing ҳеч қайси, ҳеч нарса	nowhere ҳеч қаерда

Many, much, few, a few, little, a little ноаник олмошларни ишлатилиши.

Саналадиган отлар олдидан any — кўп, few — кам ишлатилади.

Have you any friends? In our libarary there are very many English books, but very few German books Сизнинг дўстларингиз кўпми? Бизнинг кутубхонада жуда кўп инглизча китоблар бор, лекин немисча китоблар жуда кам.

Саналмайдиган отлар олдидан much — кўп, little — кам ишлатилади.

Is there much light in your room?

I have so little information about him.

Сизнинг хонангизда ёруглик купми?

Менда у тўгрисида жуда кам маълумот бор.

Little ва few ноаниқ артикл билан ишлатилиши мумкин ва а few — кам, бир қанча, оз, а little — озгина маъноларини беради.

Please give me a little water.

Илтимос, менга озгина сув беринг.

I have a few books on this subject.

Шу фан бўйича менда бир қанча (озрок) китоблар бор.

Much ва many асосан сўрок ва бўлишсиз гапларда ишлатилади.

Have you much work to do to-day? (Do you have much work to do to-day?)

I havn't many French books?

Сизнинг бугун бажарадиган ишингиз купми?

Менинг французча китобларим куп эмас.

Дарак гапларда much ва many фақат very, rather, too. so, as, how сўзлар билан аникланса ёки гапда эга ва эганинг аникловчиси булиб келса ишлатилали.

There are very many illustrations in this magazine.

He has so many friends in Moscow

You spent too much time on this translation

Many people attended the meeting vesterday

Much water has flowed under the bridge since that time.

Бу ойномада жуда кўи расмлар бор.

Унинг Москвада шунча куп дустлари бор.

Бу таржима учун сиз жуда куп вақт сарфладингиз.

Кеча мажлисда **ку**п одамлар қатнашди.

Шундан бери куприк остидан куп сув оқиб утди.

Бошқа ҳолларда дарак гаплардаги much ўрнига a lot (of), lots (of), plenty (of), a good deal (of), a great deal (of) ишлатилади.

Russia exports a great deal of timber

There are plenty of English books in the library

Россия куп ёгочни экспортга чикаради.

Кутубхонада **кў**п инглизча китоблар бор.

III. Куйидаги суз бирикмаларини укинг ва таржима килинг:

a lot of bread a lot of lemons a lot of sugar a lot of apples a lot of time a lot of people a lot of money a lot of books

not much water not many forks not much bread not many chairs not much time not many people not much money not many books

IV. Ўкинг ва таржима килинг:

1. There is somebody in the room. 2. There isn't anything on the desk.
3. Nobody speaks English in their group. 4. I can see nothing there. 5. Nothing can be done. 6. I'll go nowhere this summer. 7. Does anybody want to see him. 8. You may go anywhere you like. 9. Some of our students know English well. 10. Any man can do it. 11. There is no English books in our library.

Куйидаги гапларда much ёки many ишлатинг:

1. I don't drink... milk. 2. Do you spend ... time on your homework? 3. You put too ... things in your bag. 4. How ... did you pay for your new bag? 5. How ... students are there here? 6. She heard this song ... times. 7. We learn ... new English words every day. 8. I read each new word in the lesson ... times. 9. He has not ... money. 10. Has she ... books?

Куйидаги гапларда too much ёки too many ишлатинг:

1. Mother put ... cream and sugar in my coffee. 2. There are ... people in the room. 3. 1 drank ... coffee and ate ... sandwiches yesterday. 4. The radio is too loud now. It's making ... noise. 5. He ate ... ice cream.

Нуқталар ўрнига much, many олмошларидан танлаб қуйинг:

- 1. I have so ... time.
- 2. Lola has too ... English books.
- 3. She has very ... ink in her ink-pot.
- 4. We have too ... work to do.
- 5. They have so ... friends in Moscow.
- 6. Our University has too ... laboratories.
- 7. There are very ... forests in our country.

"Ручкамда жуда кам сиёх бор" гапининг таржимасини топинг:

- 1. There is very little ink in my pen.
 - 2. There is a little ink in my pen.

"Гурухимизда қизлар кам" гапининг таржимасини топинг:

- 1. There are a few girls in our group.
- (2) There are few girls in our group.

mese

"In our part of the country there was so ... snow last year", гапига керакли олмошни куйинг: much, many.

Гапларни таккосланг

1. I have a little brother

2. He has got little time.

3. We have got very little time today.

4. There are very few old houses in Tashkent.

5. My friend has a few interesting English book.

Менинг кичкина укам бор.

Унинг бир оз вакти бор.

Бугун бизнинг вактимиз жуда оз.

Тошкентда эски уйлар жуда кам.

Дустимнинг камрок инглизча китоблари бор.

Нуқталар ўрнига many, much, little, a little, few, a few сўзларидан мос келганини қуйинг.

1. My friend had too ...ink in his fountain pen.

2. He asked me to give him ... ink. lef

3. There are still so... apples in the tree. Shake them off.

4. He had too ... books on this subject.

"I don't usually spend much time on it" гапининг мос таржимасини айтинг.

(1) Мен кўпинча унга кўп вақтимни кетгизаман. 2. Мен кўпинча унга кам вақтимни кетгизаман.

Таржималарни таққосланг

1. very many books

2. too many questions

3. so many students

4. so few English books 5. very few questions

6. too few days

жуда кўп китоблар

жудаям кўп саволлар шунча кўп талабалар

шунча кам инглизча китоблар

жуда кам саволлар

жудаям кам кунлар

"Купинча уқитувчи менга куп савол бермайди" гапининг таржимасини топинг.

I. The teacher asks me very few questions.

(2. The teacher doesn't usually ask me very many questions.

Керакли сузни гапнинг мазмунига қараб танлаб қуйинг.

- 1. We have (much, a lot of) friends.
- 2. (many, much) students are absent today.
- 3. He has very (few, little) clean paper.
- 4. I haven't (much, many) chalk.

- 5. We have very (many, much) young teachers at our University.
- 6. They have (many, a lot of) work to do today.

Инглизча таржима килинг:

- 1. Унинг дустлари кам.
- ∪ 2. Бизнинг қизил бўримиз кам.
- ∨ 3. Сизнинг қалин, оқ қоғозингиз жуда кам.
 - 4. Акамнинг жуда яхши китоблари кўп.
 - 5. Бугун кутубхонада жуда кўп талабалар бор.
- ✓ 6. Уйда нон купми?
 - 7. Уларнинг янги дўстлари кўп.

МАТНЛАР УСТИЛА ИПІЛАШ

V. Куйидаги сўзларни ўкинг ва эсда сакланг:

century	[,sentjuri]	acp
exhibit	[iq,zibit]	кўргазмага қўймоқ
creator	[kri,eitə]	яратувчи
art folk	[,a:t fouk]	халқ оғзаки ижоди санъати
source	[s:ca,]	булоқ, чашма
painting	[,paintin]	расм (тасвирий санъат асари)
image	[,imid3]	кўриниш, киёфа
storehouse	[,sto:haus]	омбор
creation	[kri:ˌeiʃən]	бунёд этиш

Text A

VI. Матинн ўкинг ва шахрингиздаги музейлар хакида гапиринг:

THE MUSEUM OF ART

There are a lot of Museums in our city. Among them is the Museum of Art. Centuries old Uzbek, Russian and European pieces of art in painting, graphies and sculpture are on display here. Many people visit the Museum.

There are about half a million exhibits in the Museum and each one has a history to tell.

Uzbek artists devoted much of their effort to the creation of the image of Navoi and to painting on the works of that great poet.

There are a lot of halls in the Museum. But they house only some of the exhibits. Does anybody know how many pieces of art are there in the Museum? The greater part of its collection is in the storehouse. A few exibitions of ceramics, paintings on wood are on display in the Museum.

Сўз ва сўз бирикмаларини эсда сакланг:

piece of art is on display — санъат асари намойиш

этилмокда

development — тараққиёт, ривожланиш

 artist
 — санъаткор

 devote
 — багишламоқ

 effort
 — куч, қувват

 creation
 — яратилиш

hall — зал citizen — фуқаро

wood — дарахт, ўрмон

. latelv — кейин

VII. Саволларга қисқа жавоб беринг:

- 1. Are there many Museums in our country?
- 2. Do you know any Museums in Tashkent?
- 3. Do you often visit Museums?
- 4. Is the Tashkent Museum of Art very old?
- 5. Do people learn anything by visiting Museums?

VIII. Саволларга тулиқ жавоб беринг:

- 1. How many Museums are there in Tashkent?
- 2. Did you visit the Tashkent Museum of Art?
- 3. How many halls are there in the Museum?
- 4. What hall made a deep impression on you?
- 5. How many exhibits are there on display at the Museum of Art?
- 6. What Museum of our capital do you like best?

IX. Гапларни сўрок гапга айлантиринг.

- 1. Some new exhibits are on display here.
- 2. We always learn something by visiting museums.
- 3. Nobody knows the name of the artist.
- 4. He sees someone on the other side of the street.
- 5. I saw this man somewhere in Moscow last year.

- 6. Nobody told us anything about their visit to Samarkand.
- 7. You will find this book everywhere.
- 8. I heard nothing about the results of the experiment.
- 9. This old man always tells us something interesting about his life.
- 10. A group of artists sent their pictures to the Museum.

ІХ. Бўлишеиз гап тузинг:

- 1. Somebody helped him with his research.
- 2. The student learned something during his practical work.
- 3. She told me something about her family.
- 4. I shall go somewhere this summer.
- 5. He told us something about the exhibits of the last century.
- 6. Last night somebody left his notes in the library.

X. Сўз бирикмаларини таржима қилинг ва уларни гапларда қўлланг:

to be on display — кўргазмада бўлмоқ to learn much (little) about something — бирор нарса тўгрисида кўп (кам) ўрганмоқ something or somebody — нимадир ёки кимдир to be of interest to somebody — бирор кимса билан қизиқмоқ to be interested in something — бирор нарса билан қизиқмоқ to learn something from somebody — бирор нарсани кимдандир ўрганмок.

XI. Many, few, much, little, a lot of ни танлаб ўз ўрнига қўйинг:

1. There are so ... people in the world who read too ... about Moscow University but not ... of them know that its area is large enough to house 15 Columbia Universities. 2. Very ... people know that Moscow University is the highest building in the city. 3. There are ... people in the word who did not hear anything about the Winter Palace in St. Petersburgh. 4. We learned very ... about the history of some of the exibits which are on display here.

XII. Few, a few, little, a littleнинг таржимасига эътибор бериб гапларии таржима килинг:

1. Few people know that Baikal is 636 kilometres long and. 1.741 metres deep. 2. The temperature of lake Baikal is a little higher than 38 F. 3. There isn't much water in some places of our country. 4. At first it was

a little difficult for me to understand that grammar role. 5. I have a few books on chemistry.

XIII. Матиии диққат билан уқинг ва саволларга жавоб беришга тайёрланниг

Text B

GOING TO THE CINEMA

I like cinema very much. I am a great cinema-goer. I like those films which truly show life. Some Russian and foreign films I saw last year are of real artistic value.

I don't like to go to the cinema on Sundays I prefer to go to the cinema on week-days for matinees. It isn't difficult at all to get a ticket for a matinee show at the box-office. As a rule tickets for matinee shows are cheaper than those for evening shows. Very often I reserve tickets by phone or buy them in advance at the box-office.

I don't like to sit near the screen. That's why I never buy tickets for seats in the front rows. I prefer to sit either in the middle or in the back rows.

I particularly like newsreels. As a rule a newsreel comes before a feature film. I like documentaries though I enjoy popular science films as much.

XIV. Куйидаги саволларга жавоб беринг:

1. Do you like the film? 2. What films do you like best? 3. What foreign films did you see last? 4. What new Uzbek films do you like? 5. What time do you usually go to the cinema? 6. What time do the shows begin? 7. Do you like to reserve tickets by phone? 8. Why do you like to buy tickets in advance? 9. Which seats do you like best at the cinema? 10. Why don't you like to sit in the front rows? 11. How often do you go to the cinema? 12. Did you go to the cinema last night? 13. What film did you see last? 14. Did you enjoy the film?

XV. Диалогни роллар буйича укинг ва ёдланг:

- A. What are you doing tonight, Bess?
- B. Nothing in particular.
- A. Let's go to the pictures.
- B. That would be wonderful. What's on today?
- A. Some English film is on today.
- B. Fine. When and where shall we meet?

- A. Any time and any place you say.
- B. Let's meet at the entrance to the cinema at 6 sharp.
- A. Very well. See you tonight. Buy-buy.

XVI. Қуйндаги суз ва ибораларни ишлатиб қисқа хикоялар тузинг:

Мавзулар:

- 1. My friend goes to the cinema.
- 2. The film which I like best.

to show life truly — хаётни хакконий курсатмок to be of real artistic value — хакикий санъатга оид маънода булмок matinee, evening show — эрталабки, кечкурунги томоща to get a ticket to the cinema — кинога чипта олмок to get a ticket for a film — фильмга чипта олмок front rows — олдинги каторлар seats in the first row — биринчи катордаги жойлар seats in the middle rows — ўрта катордаги жойлар seats in the back rows — охирги катордаги жойлар сіпета-доег — кино-севувчи to prefer to do something — бирор нарсани бажаришни ёктирмок newsreel, feature film — хроникал бадиий фильм documentary film — хужжатли фильм to buy tickets at the box-office in advance — кассадан чиптани олдинлан сотиб олмок to reserve seats by phone — телефон оркали жой буюрмок popular science film — илмий-оммабоп фильм

Мустақил иш учун вазифалар

XVII. Қуйидаги гапларни таржима қилипг:

1. There is something I want to tell you. 2. There is nothing on the table. 3. Somebody speaks Russian in their group. 4. I could do nothing. 5. Nothing is clear to me. 6. I can go nowhere today. 7. He could not tell us anything new. 8. She will have to go somewhere next summer. 9. She is putting something into her bag. 10. She did not tell us anything. 11. Do you need any help? 12. Nobody wanted to do anything. 13. Is there anything else you want to know?

XVIII. Қуйидаги кунларни инглиз тилида ўкинг:

12 январ 1945 йил; 31 март 1950 йил; 22 сентябр 1964 йил; 21 декабр 1972 йил; 23 март 1986 йил; 25 май 1900 йил; 26 август 2001 йил; 11 октябр 2002 йил.

XIX. Инглизча ёзинг:

Model: 2/3 тонна — two thirds of a ton 2 1/2 тонна — two tons and a haif ёки two and a half tons

3/5 тонна; 1/4 километр; 2/3 фоиз; 1 1/2 соат; 1/2 фунт; 0,105 метр; 23 фоиз; 5 фоиз.

LESSON 6.

Фонетика: [ŋ], [e-ai-i-i:] товушлари, ритм ва оханг устида ишлаш

Сўз ясаш: от ясовчи кушимчалар: -ity; -ance; -ence;

Грамматика: Modal Verbs and Their Equivalents. Модал феъллар ва уларнинг эквиваленти. Conjunctions. Богловчилар.

Матнлар устида ишлаш: Text A. A Machine Which Can Think
Text B. Letters from

College

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Гапларни ўкитувчингиз биргалигида ўкинг:

Yes, it's a 'fine 'thing. | Yes, it's a 'fine 'thing to 'sing. | Yes, it's 'fine 'thing to 'sing in the 'spring. | Yes, it's a 'fine 'thing to 'sing in the 'spring to run to the 'forest. | Yes, it's a 'fine 'thing to 'sing in the 'spring, to run to the 'forest and to 'linger in the 'field.

Сўз ясаш: от ясовчи қушимчалар:

- ity: activity (фаолият), generosity (олийжаноблик, сахийлик).
- ance: importance (ахамият), relevance (ишонч).
- ence: dependence (боғлиқлик), experience (тажриба).

II. Қуйидаги отлардан сифат ясанг ва ўзбек тилига таржима килинг:

existance, distance, substance, electricity, difference, independence, consistence, disturbance, ability, variety, reality, speciality.

Т рамматика

Modal Verbs and Their Equivalents

Модал феъллар ва уларнинг эквивалентлари

Модал феъллар англатган маъносига кўра мажбурийлик, кераклик, мумкинлик, зарурлик, хохиш ва рухсатни билдиради. Инглиз тилидаги модал феъллар: can (ўтган замонда — could) бажара олмоқ, қўлидан келмоқ, may ўтган замонда — might) рухсат этмоқ, must (ўтган замон формаси йўқ) буйруқ ва мажбурийликни билдиради.

Масалан:

I can speak English

Мен инглизча гапира оламан.

He must go to the library

Дарсдан сўнг у кутубхонага бо-

after the lessons

риши керак.

You may take the book.

Сиз китобни олишингиз мум-

кин.

Сўроқ гапларда модал феъллар эгадан аввал қуйилади. Жавоб қисқа булади.

Can you speak English? Yes, I can.

No, I cannot (can't).

Must he go to the library after the lesson?

Yes, he must. No, he must not (mustn't).

May I take the book? Yes, you may.

No, you may not.

Бўлишсиз гапда not юкламаси модал феълдан кейин қўйилади. He must not (mustn't) go to the library after the lessons.

Учинчи шахс бирликда модал феълга ҳеч қандай қушимча қушилмайди, ундан кейин to юкламаси ишлатилмайди. (Фақат ought to керакдан ташқари). Модал феъллар can, may, musthuhr бир нечта эквиваленти бор, улар келаси ва ўтган замон шаклларида ишлатилади:

can — to be able to; may — to be allowed to (мажхул нисбатда); must — to have to, to be to, ought to, should эквивалентларига эга.

Замон феъл	Present	Past	Future
Қила олмоқ, бора олмоқ	I can go I am able to go	I could go I was able to go	— I'll be able to go
мумкин, рухсат бери- лади	You may go You are allowed to go	You might go You were allowed to go	You'll be allowed to go
мажбур, керак, шарт	I must go I have to go	— I had to go	- I'll have to go
керак (келишилган)	I am to go	I was to go	_
керак	You ought to go	-	_
керак, мажбур	You should go		_

Энди грамматик материални машқларда мустаҳкамлаймиз.

III. Жадвалдаи фойдаланиб гапларни таржима қилинг:

- 1. I am able to do it.
- 2. I have to do it.
- 3. She was allowed to do it.
- 4. I am not allowed to do it.
- 5. I shall not be able to do it.
- 6. He was to do it.
- 7. I could do it.
- 8. We might not do it.
- 9. I ought not to do it.

IV. Қуйидаги машқни намунадан фойдаланиб, бажаринг:

H амуна: I can read this book. He is able to read this book.

- 1. I must read this book. 2. I can translate this text.
- 3. You may go to the cinema. 4. I ought to read this book. 5. I can write this exercise.

V. Куйидаги гапларни суроқ ва булишенз гапларга айлантиринг:

1. I can do this work. 2. She must go. 3. He may come in. 4. He can speak English well. 5. We must work at our project. 6. You can tell them about your plan. 7. He must speak with you.

VI. Куйидаги гапларни инглиз тилига таржима қилинг:

1. Сиз инглизча гапира оласизми? 2. Кирсам майлими? 3. Мен буни айтишим шарт эмас эди. 4. Сиз буни қилишингиз керак эмас. 5. Сиз бу ҳақда эслашингиз керак. 6. Мен уйга кетишим лозим.

Ноаниқ олмош **one** нинг модал феъллар билан биргаликда келишини эсда сақланг:

one says — айтишларича

one never knows — хеч ким хеч қачон билмайди

one can do — хар ким қила олади

one may enter — хар ким кириши мумкин

one must do — ҳар ким қилиши керак (лозим, шарт)

one must not do — хеч ким қилмаслиги керак

VII. Қуйидаги гапларни таржима қилинг:

- 1. One must know at least one foreign language.
- 2. If one wants to study, one can always find time for it.
- 3. One can easily do it.
- 4. One must work hard at a foreign language if one wants to master it.
- 5. One mustn't be late for classes.
- 6. What can one see out of the window of your classroom?
- 7. One may take magazines from the library.
- 8. One needn't use a dictionary if the text is simple.
- 9. One must know a lot of words to read books on one's speciality.

VIII. Модал феъллар ва уларнинг эквивалентини ишлатиб инглиз тилига таржима қилинг:

- 1. Биз инглизча рўзномани ўкий олмаймиз.
- 2. У саволларга жавоб бера олди.
- 3. Сиз бугун дарсда булишингиз керак.
- 4. У онасига совга олиши лозим.
- 5. Дарсга кириш мумкинми? Ха.

- 6. У инглизча сўзларни ёд олиши керак.
- 7. Мен дустимни куришим керак. У касал.
- 8. Сиз хатоларни топа оласизми? Йўқ. Мен машқни ўқий оламан.
 - 9. Сиз ўкитувчи билан диалогни ўкий оласизми?
 - 10. Биз дарсдан сўнг кутубхонага бора оламиз.

Conjunctions (Богловчилар)

Богловчилар предмет ва ходисалар ўртасидаги богликликни кўрсатадиган сўз туркуми бўлиб, эргаш гап ёки оддий гапларни бир-бири билан боглаш учун ишлатилади.

1. neither ... nor ['naiðə'nɔ:] инкор гапларда ишлатилади.

Узбек тилида битта гап ичида бир нечта инкор сўз булиши мумкин, лекин инглиз тилида инкор сўз факат бир марта ншлатилади.

Масалан:

I could **neither** read **nor** write English last year.

Ўтган йили мен инглизча на ўқийолардим, на ёзаолардим. Ўтган йили мен инглизча ўқийолмасдим ва ёзаолмасдим.

2. either ... or ['aiðə 'ɔ:] ё ..., ёки маъносида, бÿлишли гапларда ишлатилади.

Either you or your sister will go to the compitition.

Мусобақага ё сиз, ёки сизнинг синглингиз боради.

3. **both ... and** ҳам, ... ҳам маъносида бўлишли гапларда ишлатилали.

Both my friend and I go in for students' scientific conference.

Дўстим ҳам, мен ҳам талабаларнинг илмий анжуманига борамиз.

ІХ. Богловчиларга ахамият бериб гапларни таржима қилинг:

- 1. We either go to the library or to the cinema.
- 2. Neither my friend nor I could solve the problems.
- 3. Both the students and the teachers have gathered in the reading-room.
 - 4. You can change trains either at this station or at the next one.

- 5. Both the children and the parents liked the performance...
- 6. I'll take either this book or that one.

Sing Together

Love Song

I can see you everywhere;
In every road and every street;
I can hear you everywhere, Yes, I can;
I can see you in the city;
I can see you in the town;
I can see you everywhere Yes, I can;
I can see your face in the moonlight;
I can touch your skin in the rain;
I can feel your pulses pounding;
And it's driving me insane ...;
Because I can't live without you anymore;
Because I can't stand the pain anymore;
Because I can't get things together;
Because I can't live without you anymore.

МАТНЛАР УСТИДА ИШЛАШ

Х. Қуйидаги сузларни уқинг ва эсда сақланг.

computer	[kəm,pju:tə]	компьютер, электрон
		хисоблаш машинаси
mechanisn	[,mekənizm]	механизм
unexpected	[Aniks,pektid]	кутилмаган
appear	[eiq,e]	пайдо бўлмоқ
course	[,kə:s]	йўналиш, жараён, курс
mathematician	[nĵit, emiðæm']	риёзиётчи, математик
automatization	[ˈɔ:təməti ˌzeiʃn]	автоматлаштириш
machine	[mə,ʃi:n]	машина
labotatory	[ləˌbərətəri]	лаборатория, тажрибахона
equation	[iˌkweiʃn]	тенглама
release	{ri,li:s}	бўшатмоқ, бўш бўлмоқ
astronomy	[ə,strənəmi]	астрономия, фалаккиёт

secret	[ˌsi:krit]	сир, яширин нарса
approach	[əˌproutʃ]	яқинлашув, ёндошиш
physics	[ˌfiziks]	физика .
produce	[suiborq]	бермоқ
defeat	[di _s fi:t]	ютқазмоқ
brilliant	[bˌr:ljənt]	атоқли, машхур
complexity	[kəm,pleksiti]	мураккаблик

Text A

XI. Матнни ўкинг, компьютер (хисоблаш машинасига) багишланган гапларни топинг:

A MACHINE WHICH CAN THINK

One hundred and fifty years ago there were, naturally, no electronic computers. There was only a dream of creating a mechanism that could do the work usually done by human brain. Sometimes this dream produced some interesting results.

There is a story which tells us that once Napoleon played chess with a partner — a mechanical chess-player. In spite of all efforts of the great general the machine defeated him on the chess-board. Soon the secret of the mechanical chessplayer was out. A man who operated the machine was a brilliant chess-player.

In our days chess-playing machines really exist. The first electronic machines appeared in 1945 in America. In the course of 20 years mathematicians learned to solve problems of great complexity with the help of these machines. If you enter the Institute of Cybernetics you will be able to see a laboratory for the development of computers.

You can also find there some computers which can solve equations with many unknowns. Every schooldoy should know that it takes two or three minutes to solve an equation with two unknowns but to solve a system of 200 unknowns must take a million times as long. This means that a person who is to do it will have to spend 12 years working at this problem. A machine can solve such a system in less than an hour.

Working faster than a human thought, these machines must help to release the human mind from mechanical functions and make possible a new approach to physics, mechanics, astronomy and other sciences.

XII. Куйидаги сўзлар ишлатилган ганларин матндан топинг ва эсда сакланг:

to create кашф қилмоқ in spite of қарамасдан to appear пайдо бўлмоқ to solve ечмоқ thought ўй, фикр

to approach якинлашмок

science фан, илм

XIII. Саволларга жавоб беринг:

- 1. Was there a dream of creating a thinking mechanism many years ago?
- 2. Who played chess with a mechanical chess-player according to the story?
 - 3. Whom did the machine defeat on the chess-board?
 - 4. When and where did the first electronic machines appear?
 - 5. What will you be able to see if you enter the Institute of Cybernetics?
- 6. How much time does it take you to solve an equation with two unknowns?
- 7. How many years must a person spend in order to solve a system of 200 unknowns?
- 8. How much time does a computing machine spend to solve such a system?

XIV. Қуйидаги гапларин аввал Past, кейин Future Indefinite Tensera қуйинг:

- 1. The students of our Institute can solve these problems of physics.
- 2. We must not do this work alone.
- 3. The workers of that physical laboratory must not take the instruments to some other building.
 - 4. You can see a very interesting machine in our laboratory.
 - 5. The visitors may visit the museum in the evening.
 - 6. Pupils must know the history of our country.

XV. Куйндаги гапларни сўрок ва бўлишенз шаклга айлантиринг:

- 1. Our friend can show you some old monuments in our capital.
- 2. The children may spend their holidays together.

- 3. You should ask your brother about his studies.
- 4. Our new assistant will have to help me in my research work.
- 5. This engineer ought to know chemistry for his research work.

XVI. Инглиз тилидаги сўз тартибига амал қилиб куйидаги сўзлардан гаплар тузинг:

- I. well, speak, French, can, my friend.
- 2. to your lesson, who, come, must?
- 3. cannot, speak English, I, but, easily, translate, can, I, text.
- 4. to solve, unknowns, will, problems, this, be able, machine, with many

XVII. Нуқталар ўрнига Modal Verbs (can, may, must) ёки уларнинг эквивалентларидан мосини қуйиб гапларни тулдиринг:

- 1. When ... you come to your lessons? I ... come to my lessons at nine o'clock.
 - 2. You ... not go away, you ... stay here till twelve o'clock.
 - 3. ... I take your pen? Yes, you ... Here it is.
 - 4. My brother knows English well. He ... translate these articles.
- 5. I ... translate these texts, they are too difficut. I ... to go to the library tomorrow. I shall be very busy.
 - 7. 1 ... come to see you yesterday, I ... to prepare for my report.
 - 8. You ... come to your lessons in time.
 - 9. ... I come in? Yes, you
 - 10. ... I read this text? No, you

XVIII. Қуйидаги гапларни таржима қилинг:

1. Кирсам мумкинми? 2. Эртага сиз меникига кела оласизми? 3. Чексам майлими? 4. Мен даразани ёпсам майлими? 5. Мен деразани ёпа олмайман. 6. Сиз билан гаплашиб олсам бўладими? 7. Менинг дўстим инглиз тилида гапира олади. 8. Менинг синглим учта тилда гаплаша олади.

XIX. Қуйндаги сузлардаги суз ясовчи суффиксларни топинг ва таржима қилинг:

wonderful, beautiful, practical, hystorical, powerful, natural, nameless, useless.

Куйидаги богловчиларни таржима қилинг:

when, where, if, as soon as, who, which, that, as ... as, not so ... as, than, because, as, but, and, until.

ХХ. Намунага биноан суроқ гаплар тузинг:

1. It takes me ten minutes to get to the University.

Does it take you ten minutes to get to the University?

... to get to your country house?

... to read his report? ... to write a letter?

2. It took him two hours to prepare for his lesson.

Did it take him two hours to prepare for his lesson?

... to get to Tashkent?

... to read this book?

... to write a new article?

3. It will take us some days to be ready for our examination.

Will it take us several days to be ready for our examination?

... to learn English words?

... to make a report?

... to get to the place of our destination?

Text B

XXI. Матини диққат билан ўқинг ва дўстингизга хат ёзинг:

LETTERS FROM COLLEGE

 \checkmark

Mr. J. Grimman 68, Highway St., New York, USA

Dear John,

I meant to write you at once, but it took me rather long to get used to College life. Things are much easier now, but the trouble with my life in the College is that they expect you to know such a lot of things you've never learnt. To be quite honest, I never knew I was so much behind the others. It'll take me months of real hard work to catch up with the fellows.

Now, more news coming, if you're still interested. They arranged a Frenchman basketball team and I'm joining it. There'll be a sports competition at the end of the term. I hope I'll be good enough to take part in it.

That was good news. Now for the bad ones. You know what happened? I failed in math. It wasn't really my fault, it was just bad luck. I'll take another exam next month and I'll do my best to pass it.

That's all now. Hoping to hear from you soon.

Yours, sincerely Dan

XXII. Куйидаги саволларга жавоб беринг:

1. Where was Dan studying? 2. Why didn't he keep his promise to write to his brother as soon as he arrived at College? 3. What troubles had Dan at the College? 4. What sport team did he want to join? 5. When will Dan take his next exam in math? 6. He is going to take another exam in mathematics, isn't he?

XXIII. Диалогни роллар буйича укинг ва ёдланг:

A. — Hello Bob, how are you?

A. — Where were you yester-day?

A. — Are you going to enter the University?

B. Fine, thank you.

B. — I was at the reading hall of the library.

B. — Yes, I am. I am going to enter National University of Uzbekistan. I'll take my entrance exams for the biological depatment.

A. — Oh, I see, I wish you good luck.

B. — Thank you.

XXIV. Куйидаги суз ва ибораларни ишлатиб кискача хикоя тузинг:

Мавзулар: 1. Entering the University.

2. My work at the laboratory.

3. My future plans.

to be going to enter the Uni-

versity

to prepare for entrance exams

to be busy with

to take exams

to pass exams successfully

to produce to develop

to work at some problems

to conduct an experiment

apparatus

up to date equipment

to work hard to graduate from университетга киришга ҳаракат

қилмоқ

кириш имтихонларига тайёрлан-

моқ

банд бўлмоқ

имтихон топширмоқ

имтихонлардан муваффақиятли

ўтмоқ

ишлаб чиқармоқ ривожлантирмоқ

бирор масала устида ишламоқ

тажриба ўтказмоқ аппарат, асбоб замонавий жихоз қаттиқ ишламоқ

битирмоқ, тугатмоқ

to become an engineer my aim scholarship to take part in in the field of science my speciality on my speciality мухандис бўлмоқ менинг мақсадим стипендия қатнашмоқ фан сохасида менинг касбим касбим устида

Мустақил иш учун вазифалар

XXV. Куйидаги гапларни намунага биноан бажаринг:

Hамуна: Кирсам майлими? May I come in?

1. Соат 7 да келишим мумкинми? 2. Бир стакан кофе ичсам майлими? 3. Шу китобни олсам майлими? 4. Шуни бир ўзим таржима қилсам мумкинми? 5. Сизга ўз шахрим хакида гапириб берсам майлими?

Haмуна: Сиз 7 минутда почтагача бора оласизми? Can you get to the post-office in seven minutes?

1. Сиз менга ёрдам бера оласизми? 2. Сиз Петя билан институтда учраша оласизми? 3. Сиз у билан гаплаша оласизми? 4. Сиз шу вақтда дорилфунунга кела оласизми?

Намуна: Сиз озгина ухлаб олишингиз керак. You must sleep a little.

1. У озгина овкатланиб олиши керак. 2. Сиз бир пиёла чой ичиб олишингиз керак. 3. У магазинга бориб келиши керак. 4. Мен соат 7 да туришим лозим. 5. Биз уларни куриб келишимиз керак.

XXVI. Саноқ ва тартиб сонларни ишлатиб, инглизча ўкинг:

Model: 10- бет — page ten ёки the tenth page 5- дарс; 2- бет; 4- кисм; 5- машк; 9- параграф; 7- булим.

XXVII. Факат тартиб сонларни ишлатиб инглизча укинг:

23- автобус; 3- трамвай; 10- уй; 5- хона; 305- хона; 40- ўлчам; 26- гуруҳ.

XXVIII. Ўнли касрларни инглизча ўкинг:

Model: 0,25 — nought point two five ёки point two five 0.5; 12.103; 23.76; 14.105; 15.105.

LESSON 7

Фонетика: [v — w] товушлари, ритм ва оханг устида ишлаш

Сўз ясаш: от ясовчи қушимчалар: -ism, -ian, -ship

Грамматика: The Present Participle. Хозирги замон сифатдоши. Present Continuons Tense in the Active Voice. Хозирги замон давом феъли аник нисбатда.

2. One (ones), this (these), that (those)

Матнлар устида ишлаш. Text A: Dubna Atomic

Centre

Text B: Sport in

England

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Гапларни ўкитувчи биргалигида ўкинг:

'Very well William. Very well William but 'why were you so worried about it? Very well William but 'why were you so 'very much worried a bout it?

The Present Participle (Participle I)да -ing қушимчасини уқилишига ахамият беринг.

[-iŋ]

working	coming
reading	carrying
writing	helping
sitting	stu d ying
inviting	opening

Сўз ясаш:

От ясовчи кушимчалар:

-ism — capitalism (капитализм), nationalism (миллатчилик)

-ian — Russian (рус), physician (доктор)
-ship — friendship (дустлик), relationship (муносабат).

II. Куйидаги сўзларни таржима килинг:

magnetism, volcanism, modernism, heroism, egoism, technician, agrarian, Canadian, Italian, Indian, leadership, professorship, comradeship.

Грамматика

The Present Participle (Participle I).. Хозирги замон сифатдоши. Participle I феълнинг тўртинчи шакли бўлиб, предметнинг ҳаракатини, ҳолатини англатади, гапда ҳол ва аниқловчи вазифасини бажаради. Participle I феълнинг инфинитив шаклига — ing қўшимчасини қўшиш орҳали ясалади, ўзбек тилида феълга — ётган, — ётиб қўшимчаларини қўшиш билан таржима ҳилинади.

to work — ишламоқ to read — ўқимоқ working — ишлаётган reading — ўқиётган

Partici ple I гапда аникловчи булиб келади.

The sleeping boy is my ухлаётган бола опам sister's son. (синглим)нинг ўгли

Participle I гапда хол булиб келади.

Reading the book the student соріed out new words. Китобни ўкиётиб, талаба янги сўзларни кўчирди.

Бундан ташқари Participle I давомли замон шакли (Continuous) гурухидаги кесимнинг асосий қисми булиб келади.

I am sitting and writing. Мен ўтирибман ва ёзяпман.

The Present Continuous Tense. Хозирги замон давом феъли

The Present Continuous Тепѕенинг ясалиши ва ишлатилиши ҳақида сиз кириш қисмнинг 5- дарсида танишдингиз. Энди жадвалдан The Present Continuous Тепѕенинг ясалишини ҳайтаринг.

Бўлишли шакли	Сўроқ шакли	Бўлишсиз шакли
1. I am working 2. You are working. 3. He (she, it) is working.	Am I working? Are you working? Is he (she, it) working?	I am not working You are not working. He (she, it) is not working.
 We are working. You are working. They are working. 	Are we working? Are you working? Are they working?	We are not working. You are not working. They are not working.

The Present Continuous Tenseни мустаҳкамлаш учун қуйидаги машқларни бажаринг.

III. The Present Indefinite ва The Present Continuous Тепѕеларни солиштиринг ва уларнинг ишлатилишини тушунтириб беринг:

I read the newspapers in the evening	I am reading the newspaper now.
He speaks English well.	He is speaking English now.
We translate the texts at the lesson.	We are translating the texts now.
They go to school every day.	They are going to school now.
Do you read an English book?	Are you reading an English book now?
Yes, I do ёки No, I don't.	Yes, I am, ёки No, I am not.

Энди Participle I ва Present Continuous Tense ни машкларда мустахкамлаймиз:

IV. Гапнинг кесимини керакли замонда қуйиб, тулдиринг:

The gerl... at the table now. (are sitting; am siting; is sitting).

Керакли кишилик олмошини қуйиб, гапни тулдиринг:

... are going to the University just now he; 1; we.

"Биз хозир матнии инглиз тилидан ўзбек тилига таржима қиляпмиз" гапининг тўгри таржимасини топинг.

- 1. We translate the text from English into Uzbek
- 2. We are translating the text from English into Uzbek now.

Кайси гапда The Present Continuous ишлатилган?

- 1. Do you see your friends every day?
- 2. Is your friend a student?
- 3. Is your friend inviting you to the concert?

Қайси ганда The Present Indefinite ишлатилган?

- 1. Mary is singing a song now.
- 2. She promises to buy Nick a bicycle.

Қайси ғапда The Present Continuous ишлатилган?

- 1. They will be at the University at 9 o'clock tomorrow.
- 2. Some people are reading, other people are sitting and having a rest.

V. Гапларни таржима қилинг ва -ing қушимчаси олган сузларнинг маъносига ахамият беринг:

- 1. The boy reading a book is my brother. Reading a book he knew a lot interesting things. The boy is reading a book.
- 2. Speaking at the conference he made a scientific report. The boy is speaking to professor A. The man speaking to professor is our teacher.
- 3. The students are writting the dictation. Writting the dictation the students made some mistakes. The students writing the dictation are sitting now at the round table.

VI. Гапларнинг таржимасини танланг ва қайси замон давом феъли ишлатилганлигини айтинг.

- 1. She is talking to someone now.
- 2. The children are at school when Mother returns home.
- 3. The teacher is speaking English now.
- 4. The students are having their geography lesson now.
- 5. I worked at the laboratory yesterday.

- 1. Онаси уйга қайтганда, болалар мактабда бўладилар.
- 2. Талабаларда ҳозир жуғрофия дарси булаяпти.
- 3. Майда мен имтихонларга тай-ёрланаяпман.
- 4. Хозир мен унга хат ёзаяпман.
- 5. Хозир у ким биландир гаплашаяпти.

- 6. I am preparing for my examinations in May.
- 6. Ўқитувчи ҳозир инглизча гапиряпти.
- 7. Is he waiting for us at the station?
- 7. Кеча мен тажрибахонада ишладим.
- 8. I am writing a letter to him now.
- 8. У бизни бекатда кутаяптими?

One (ones), this (these), that (those) сўзларининг гапдаги вазифаси ва таржимаси

1. Опе — сон, ўзбек тилида "бир"ни билдиради.

Give me one newspaper.

Метга битта рузнома беринг.

2. Опе — гумон олмоши, ўзбек тилида ноаниқ шахсни англатали.

One should be careful when crossing the street.

Хар бир киши кўчани кесиб ўтаётганда эхтиёт бўлиши керак.

One never knows what he can say.

Унинг нима дейишини хеч ким хеч қачон билмайди.

3. **One** — эгалик олмоши ўзбек тилига ўз, ўзининг, ўзиники деб таржима қилинади.

One should always keep one's promise.

ўз ваъдангизни хамма вақт бажаринг.

4. One — предметларга нисбатан ишлатилганда предметни англатувчи отнинг қайтарилмаслиги учун ишлатилади ва таржима қилинмайли.

The book which I've read is a Мен ўқиган китоб жуда қизиқ. very interesting one.

5. **Ones** — гумон олмоши, қўплик предметларга нисбатан ишлатилади, таржима қилинмайди.

Here are some books on Uzbekistan history. Which ones do you want? Бу ерда Ўзбекистон тарихи ҳақида бир қанча китоблар бор. Сиз қайсиларини ҳохлайсиз? 6. This (these), that (those) кўрсатиш олмошлари от ўрнига ишлатилиб, от бўлиб таржима қилинади ёки таржима қилинмаслиги ҳам мумкин.

Rivers in Europe are not so long as those in Asia.

Оврупанинг дарёлари Осиё дарёларидек узун эмас.

Your translation is much better than of your friend.

Сизнинг таржимангиз дўстингизнинг таржимасидан яхшироқ.

VII. Кайси ганда ове от ўрнида келаяпти?

1. Give me only one pen.

2. Give me another pen, this one is bad.

"This text is rather difficult, the one which we read yesterday was much easier" гапида one қайси суз туркуми?

сои; от ўрнида

One ёки ones гумон олмошини танлаб қуйинг

I need a pen, a red ... Pass me the dictionary, please, a big Why have we got blue envelopes? Haven't we got any white...? He lost his watch, buy him a new ... I threw away the old chairs and bought some new ...

"Don't show me all the articles, show me only the ... which you read last week" гапида нима ишлатиш керак?

one; ones.

Қайси гапда "those" от ўрнида келмоқда?

- 1. There are so many interesting articles in this magazine, read those on our new invention.
 - 2. Repeat all those texts, please.
 - 3. Those were good days.

"The speed of that new plane is greater than of any other one" гапидаги that қаидай таржима қилннади

"The new text-book on physics is more interesting than the old ... гапида қайси сузни ишлатасиз?

one; ones; that; this.

МАТНЛАР УСТИЛА ИШЛАШ

VIII. Ўкинг ва сўзларни эсда сакланг

surround [sə raund] — ўраб олмоқ

cottage [,kɔtidʒ] — коттедж (кичкина бог ҳовли)

character [ˌkæriktə] — характер, хусусият

 centre [,sentə]
 — марказ

 icebreaker [,ais,breikə]
 — музёрар

 nuclear [,nju:kliə]
 — ядро

 discovery [d:is,kʌvəri]
 — кашфиёт

 split [,split]
 — парчаланиш

 mysterious [mis,tiəriəs]
 — яширин, сирли

 achieve [ə,tʃi:v]
 — эришмоқ

 achieve [ə,t]i:v]
 — эришмоқ

 source [,sɔ;s]
 — манба

triumph [,traiəmf] — зафар, галаба

technician [tek,nifən] — техник, мутахассис

Text A

IV. Матнии ўкинг ва атом музёрари кемаси хакида гапиринг:

DURNA ATOMIC CENTER

Duhna is eighty miles north of Moscow. Beautiful pine-trees surround groups of comfortable cottages and large buildings there. In the nice streets of Dubna we can often hear foreign speech.

Dubna is one of the world centres for investegation in modern physics. It is a town of physicists of many nationalities who are working together at the joint nuclear Research Institute The Institute is carrying on great work. Physicists from different countries are coming here to discuss their research work and to take part in research seminars.

One of the greatest discoveries of our century is the splitting of the atom, and the penetration into its mysterious matter. This discovery is marking the triumph of Man's thought. The most outstanding developments of our century such as the use of the atomic energy, the building of the atomic reactor, the construction of atomic power stations, and the atomic icebreaker are the results of the study of the atom in opening up vast and new areas for exploration and research.

Let us enter one of the many laboratories of Dubna. What do we see

there? We see that scientists with the help of numerous instruments are exploring the atom. They are making every possible attempt to use the colossal energy of the atom in different spheres of life. They achieved great successes in the peaceful uses of atomic energy. Their work opens up new possibilities of using atomic energy in industry, agriculture, navigation, medicine and cosmic flights. It opens up new sources for progress.

X. Куйидаги сўзлар ишлатилган гапларни матидан топинг ва эсда сакланг:

investigation — текшириш (илмий)

to carry on — олиб бормоқ (давом эттирмоқ)

to discuss — мухокама қилмоқ

penetration — ичига ўтиш (кириш)

to explore — кузатмоқ, ÿрганмоқ

numerous — саноқсиз, хисобсиз, кўп

peaceful — тинч, осойишта

to use — қÿлламоқ, ишлатмоқ

scientist — олим

XI. Куйидаги саволларга қисқа жавоб беринг:

- 1. Is Dubna eighty miles north of Moscow?
- 2. Do you know the town of Dubna?
- 3. Are the outstanding scientists carrying on their research work at the joint Nuclear Research Institute?
- 5. Are foreign and Russian scientists discussing their discoveries at this Institute?
- 6. Can you tell me about one of the greatest discoveries of our century?
- 7. Is the greatest discovery of our century marking the triumph of Man's thought?
- 8. Does the practical application of atomic energy use in cosmic flights?
 - 9. We use atomic energy in navigation, don't we?

XII. Куйидаги саволларга тулиқ жавоб беринг:

- 1. Where is Dubna?
- 2. What kind of town is Dubna?

- 3. What is the name of the Institute in Dubna?
- 4. Why do foreign scientists come here?
- 5. What is the greatest discovery of the twentieth century?
- 6. What kind of researsh work are scientists carrying on in Dubna?
- 7. Where do scientists use the energy of the atom?

XIII. Куйидаги гапларни умумий сўрок гапга айлантиринг:

- 1. Nuclear physicists are using an atomic machine the accelerator for their research of the atom.
- 2. Many outstanding scientists are taking part in the construction of the world's largest accelerator.
- 3. Uzbek physicists are also carrying on great work at the Joint Nuclear Research Institute in Dubna.
 - 4. The splitting of the atom is marking the triumph of Man's thought.
 - 5. Our scientists have numerous instruments for their research.

XIV. Куйидаги гапларии таржима қилинг:

- Сиз Дубнани Москвадан 120 км узоқликда жойлаштанини биласизми?
- 2. Сиз бу энг йирик илмий текшириш институти эканлиги ҳақида эшитганмисиз?
- 3. Хозир дунёдаги хамма олимлар улар билан алоқа ўрнатиш-япти.
- 4. Улар атомни тинчлик учун ишлатиш устида иш олиб бориш-япти.
- 5. Олимлар атом энергиясини фаннинг барча сохаларида ишлатмокдалар.

XV. Ажратиб курсатилган сузларга саволлар тузинг:

- 1. In 1957 the biggest accelerator began to work at the Joint Nuclear Research Institute in Dubna.
 - 2. The scientists are using the accelerator to study the atom.
- 3. The Government is giving great possbilities for reseach in our country.
- XVI. Куйидаги сўз ва ибораларни таржима қилинг, уларни гапларда ишлатинг: to be one of the world centres for investigation; to work at; outstanding; to cooperate in something or with somebody; to carry on; to take part in; to mark; with the help of; to convert; with the aim of; to achieve; activity; to make progress.

XVII. Қуйндаги гапларни таржима қилишда ажратиб курсатилган сузларга эътибор беринг:

- 1. Everybody took part in the discussion.
- 2. It took us some days to get the necessary results.
- 3. My friend always takes a slow train when he goes to the country.
- 4. He is tired and he must take a rest.
- 5. The meeting took place yesterday at 3 p. m.
- 6. Evrybody looked at him but he took no notice.
- 7. He takes a great interest in the work of our research seminar.

Text R

XVIII. Матнин диққат билан ўқинг ва саволларга жавоб беришга ҳаракат қилинг:

SPORT IN ENGLAND

The English national games are cricket, football, boxing and to a less extent, hockey, tennis and golf. Of these games the two which almost every English man plays are cricket and football.

Professionals and amateurs play cricket from May till September.

Each large town in England has a cricket club, the most famous and the oldest is the Marylebone Cricket Club (M. C. C.) in London. Most Commonwealth countries have their cricket teams and each of them sends a team to England to play with M. C. C. If the M. C. C. loses the game to the Commonwealth team it is usually a national disaster.

There are two kinds of football, soccer and rugby. Soccer is the game played almost throughout the world. In soccer there are two teams of eleven players each. Each tries to kick the leather ball through one of the goals which face one another at a distance of a hindred metres. No player except the goalkeeper may touch the ball with the hands.

Rugby is more complicated. Each side consists of fifteen players, one may carry the ball in the hands, and the aim is to carry the ball over one of the two boundaries. Almost each of the boys played at public schools and Universities can play rugby.

Other English sports are rowing, horse racing, fox hunting and shooting.

XIX . Куйидаги саволларга жавоб беринг:

1. Do you go in for (қатнашмоқ) any kind of sport?

- 2. What sport society do you belong to?
- 3. What is your favourite kind of sport?
- 4. Did you take part in any sport contests?
- 5. Which ball game do you like best?
- 6. What football teams do you know?

ХХ, Диалогни роллар буйича укинг:

A. — Hello Bob. Glad to see you. Where are you going?

B. — Hello, Alex. I'm going to the stadium.

Join me, will you?

A. — Sorry, I am waiting for Dan

B. — Is he late as usual?

A. - Yes, he is.

A. — Nothing special. Some of my friends came to see me and we had a good time.

B. — By the way, what were you doing yesterday at eight o'clock in the evening?

XXI. Қуйидаги суз ва ибораларни ишлатиб, қисқача хикоя тузинг:

Mавзулар: I. Your favourite kind of sport.

2. A football or a hockey match you recently attended or watched over TV.

popular — танилган, машхур

to train — машқ қилмоқ, чиниқмоқ

to become stronger — кучли булмок

to quicken the reactions — сезиш, таъсирланишни тезлаштирмок

It makes a healthy mind in a healthy body — соглом танда сог ақл булади.

to have the opportunity — имкониятта эта булмоқ to go in for — шуғулланмоқ to be a membership — аъзо булмоқ palace of sports — спорт саройи sport ground — спорт майдони capacity — қобилият, истеъдод the biggest sport event — энг катта спорт ходисаси a leading place — пешқадам, илғор, олдинги урин to become a champion — биринчи уринни эгалламоқ

to set new world record — янги дунё рекордини қўлга киритмоқ achievement — ютуқ to win — ютмоқ to hold — ушлаб, кўтариб турмоқ

Мустақил иш учун вазифалар

XXII. Participle I ни апиклаб, гапларии таржима килииг:

- 1. Leaving the stadium the people are talking about the game they have just seen.
 - 2. He stayed in London visiting his friends and going to the museums.
 - 3. Turning to us she said she was ready.
 - 4. Walking slowly along the street he met his friend.
 - 5. There were a lot of people standing at the bus stop.
 - 6. Being tired I could hardly work.
 - 7. We watched the teacher writing a sentence on the blackboard.

LESSON 8

Фонетика: [u: -ei -ai]

товушлари, ритм ва оханг устида ишлаш

Сўз ясаш: Сифат ясовчи кушимчалар; -able, -ible,

Грамматика: The Past and the Future Continious Tenses in the

Active Voice

Утган ва келаси замон давом феъли аник нисбатда.

Матнлар устида ишлаш: Text A. A Monument of Friendship

Text B. A Visit to a Doctor

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

1. Куйидаги гапларни ўкитувчи биргалигида ўкинг:

I'd 'choose 'blue. I'd 'choose blue 'shoes. I'd 'choose blue 'shoes to 'take to 'school. I'd 'choose blue 'shoes to 'take to 'school to 'use. I'd 'choose blue 'shoes to 'take to 'school to 'use if 'I were 'you.

Сўз ясаш Сифат ясовчи қўшимчалар.

- able:

-- ible

феълдан сифат ясалади:

change — ўзгартирмоқ, changable — ўзгарувчан, understand — тушунмоқ, understandable — тушунарли

read — ўкимок,

readable — ўқиладиган,

eat — емоқ,

eatable — ейиладиган

reduce — қисқартирмоқ,

reducible — қисқартириладиган,

convince — ишонтирмоқ, convincible — ишонч билан

II. Ўкинг ва сўзларни таржима килинг

countable, accertable, reasonable, variable, measurable, divisible.

Грамматика

The Past and The Future Continuous Tenses in the Active Voice

(Аниқ нисбатнинг давомли тусдаги ўтган ва келаси замонлари.)

The Past ва The Future Continuous Tense нинг ясалиши ва ишлатилиши билан бошлангич кириш қисмнинг 5-дарсида таниш-гансиз. Энди шу замонларни ясалиши ва ишлатилишини қайтарамиз.

The Past Continuous Tense

Бўлишли шакли	Сўроқ шакли	Бўлишсиз шакли
1. I was working. 3. He (she, it) was working	Was I working? Was he (she, it) working	I was not working. He (she, it) was not working.
1. We 2. You were working	Were we (you, they) working.	We (you, they) were not working

The Future Continuous Tense

Бўлишли шакли	Сўроқ шакли	Бўлишсиз шакли
1. I shall be working. 3. He (she, it) will be working 1. We shall be working.	Shall I be working? Will he (she, it) be working? Shall we be working?	l shall not be working. He (she, it) will not be working. We shall not be working.
2. You will be working	Will you (they) be working?	You (they) will not be working

The Past ва The Future Continuous Tenseларда феъллар ўтган ёки келаси замонни курсатиб, пайт холи билан ишлатилади.

Улар at this time, at this moment, at five o'clock (yesterday ёки tomorrow), шунингдек when (қачон) боғловчили эргаш гаплар билан берилади.

The Past Continuous Tense:

He was reading a book at five o'clock	Кеча соат 5 да у китоб ўқиётган
yesterday.	эди.

He was reading a book when I came Мен келганимда у китоб ўқиёт-ган эди.

The Future Cotninuous Tense:

The ruture Countinuous Tense:	
He will be reading a book at 5'clock tomorrow.	Эртага соат 5 да у китоб ўкиёт-ган бўлади.
He will be reading a book when I come.	Мен келганимда у китоб ўқиёт- ган бўлади.

Энди The Past Indefinite ва The Continuous Tensesни машкларда мустахкамлаймиз:

III. Қайси галда The Past Continuous Tense ишлатилган?

- 1. Yesterday Mike got up early in the morning.
 - 2. Yesterday Mike was reading a newspaper from 2 till 4 o'clock.

"The young man ... the problem when we came in" гапида қайси замон шаклини ишлатиш мумкин:

was solving; were solving;

"We ... in the library at 2 o'clock yesterday" гапида қайси замонни ишлатиш керак?

worked; were working; was working.

The Past Continuous Tense қайси гапларда ишлатилган?

- 1. The students solved difficult problems at the lessons.
- 2. The students were solving the problems at 12 o'clock yesterday.
- 3. The students were solving the problems when you entered the room.

Куйидаги гаплардаги ўттан замон феълига ахамият бериб таржима килинг:

- 1. Мен уйга келсам, у мени кутиб ўтирган экан.
- 2. Сиз келганингизда у китоб ўкиётган эди.
- 3. Наби ўтган йили бизнинг қишлоққа борди.
- 4. "Мартин Иден" китобини Жэк Лондон ёзган.
- 5. Ўтган йили улар купинча соат 6 да уйда булар эдилар.
- 6. Кеча соат иккида у кутубхонада китоб ўкиётган эди.

Гапларни сўрок ва бўлишсиз гапга айлантирииг

- 1. He will be reading an interesting story tomorrow morning.
- They usually finished their work at 5 o'clock.
- 3. At that time he was opening the door.
- 4. It was raining all day long.
- 5. They were standing in the hall discussing something.
- 6. He will be trying to solve the problem when I come.
- 7. He visited Moscow last year.
- 8. They all talked and laughed loudly.
- 9. In school years my brother was interested in chemistry.
- 10. The old man was sitting on the bench.

The Indefinite ва the Continuous Tense ларнинг ишлатилишини таққосланг ва тушунтиринг

I went home after my work We had a seminar yesterday.

I was going home when he saw me. We were having a seminar at three o'clock yesterday. Did you go to the library after your classes?

Yes, I did; No, I didn't.

We shall discuss the problem tomorrow.

He gave us an English lesson yesterday.

Were you going to the library when he met you? Yes, I was. No, I wasn't. We shall (we'll) be discussing our

problems at this time tomorrow.

He was giving us an English lesson at two o'clock yesterday.

МАТНЛАР УСТИДА ИШЛАШ

IV. Сўзларни ўкинг ва ёдланг

earthquake [,ə:0kweik]

awake (awoke, awoken) [ə,weik]

shake [[eik]

dangerous [,deind3rəs]

ruin [,ruin]

recognize [rekəgnaiz]

team [,ti:m]

several [,sevrəl] quake [,kweik]

patriot [peitriot]

— зилзила

- уйгонмоқ

– қимирлатмоқ, силкитмоқ

зарарли, хавфли

бузиб ташламоқ, қутламоқ,

йиқитмоқ — танимоқ

Tarrinoi,

— гуруҳ, команда

— бир қанча

силкиниш

ватанпарвар

Text A

V. Матнии ўкинг ва зилзиладан кейин курилган бинолар хакида гапиринг:

معلمهر A MONUMENT OF FRIENDSHIP ۷

It was on April 26, 1966 when a heavy earthquake awoke the citizens of Tashkent. It was a deep night and people were sleeping and couldn't understand what was happening. The houses were shaking and crushing and people began to run out with sleeping children in their arms. When morning came many people became homeless and almost all the buildings were dangerous for life.

The earthquake ruined the city. People were living in tents and in the open air. It seemed that it was impossible to rebuild a new city. But the

heroic people of the city with the help of people from different republics began to rebuild it.

For several years after the earthquake the people of the city were reconstructing the old buildings and were building new ones and in some years the city became hardly recognizable.

New wide streets appeared in the city. Its squares, big blocks of flats, fine houses and offices are very beautiful. The building teams from all the republics were taking part in the reconstruction of Tashkent.

In the very centre of the city there is amonument of friendship of those who helped to rebuild the city. Tashkent citizens are great patriots of their city and they will be working much to make it more beautiful and comfortable.

Сўзларни эсда сакланг:

to sleep — ухламоқ, to happen — руй бермоқ, to crush — бузмоқ, equipment — жиҳоз, big blocks of flats — аҳоли яшайдиган жойлар, reconstruction — қайта қуриш, comfortable — қулай, building team — қурилиш гуруҳи.

VI. Куйидаги саволларга жавоб беринг:

- 1. When did the earthquake begin?
- 2. What was happening at that terrible night?
- 3. Was the city ruined?
- 4. Did the people become homeless?
- 5. Who helped to rebuild the city?
- 6. How long was the earthquake continuing?
- 7. How does Tashkent look like after some years after the earthquake?
- 8. Is Tashkent a beautiful city?
- 9. Where were the building teams coming from to Tashkent?
- 10. What was built in the centre of the city?

VII. Қавс ичидаги сўроқ сўзларни ишлатиб қуйидаги гапларга савол тузинг:

- 1. On April 26, 1966 the earthquake awoke Tashkent citizens (when).
- 2. The earthquake was continuing for months breaking the houses. (how long).
 - 3. People lived in tents (where).
- 4. The building teams from all the republics took part in the reconstruction of the town (who).
 - 5. Plenty of cities and towns sent building materiels and equipment

in order to help the people of the Uzbek republic to rebuild their capital (what cities and towns; what for).

6. New wide streets appeared in the city (what, where).

VIII. Куйидаги гапларнинг кесимини сўрок ва бўлишсиз шаклга айлантиринг:

- 1. He was writing down the results of the experiment at noon.
- 2. The scientists were studying the new equipment when we came.
- 3. He was approaching the University at nine sharp.
- 4. The experienced techicians of our laboratory were discussing that very important problem for a long time.
 - 5. I was still making the experiment at 6 o'clock yesterday evening.
- 6. Our professor was making a report about the heroic deeds of our people at two o'clock.
 - 7. The workers were building the house the whole summer.

IX. Куйидаги сўзларни ўкиш ва улар кайси сўз туркумига тегишли экаплигини аннкланг ва таржима килинг:

explorer, thinker, winner, writer, foreigner, obsever, beginner, reader, enjoyment, equipment, observation, exploration, achievement, investigation, friendship, importanse, darkness, socialist, freedom, activity.

Х. Куйидаги феъллариинг биринчи шаклини айтинг:

began, made, told, sent, knew, should, took, bought, thought, met, spent, left, wrote, won, seemed, appeared, built, stood, arrived, were, had, said, saw, heard, understood, studied, gave, got, asked, spoke.

XI. То до феълинниг таржимасига эътибор бериб гапларии таржима қилинг

- 1. The student is going to the laboratory now.
- 2. Go on reading the text and be attentive.
- 3. Every morning when we go to the University, we meet your brother.
 - 4. His little sister was ill and he went for a doctor.
- 5. I am going to tell you somethining intersting about my future work.

XII. Ажратиб кўрсатилган сўзларни ўнг томонда турган сўзлар билаи ўзгартиринг:

1. Tashkent stands as a monument to the great friendship.

streets.

2. The earthquake ruined the city.

destroyed,

3. The builders began to make plans of reconstruction.

to restore,

4. It was very difficult to rebuild the city.

commenced,

5. New wide avenues appeared in the city.

fraternity.

XIII. Нуқталар ўринни предлоглар билан тўлдиринг:

- 1. ... April 26, 1966 the earthquake awoke the citizens of Tashkent.
- 2. Every citizen took part ... the reconstruction of the city.
- 3. Building materials came ... the city ... the other parts ... the country.
 - 4. ... some years we shall not recognize this district.
- 5. This beautiful city stands as amonument ... the great friendship ... people.

Text B

XIV. Матини диққат билан уқинг ва саволларга жавоб беринг:

A VISIT TO A DOCTOR

Some people are lucky enough never to be ill, but most of us have to go to a doctor for examination or treatment. When a patient visits a doctor for the first time the doctor asks him a lot of questions; he asks about the symptoms he has.

The doctor takes the patient's temperature and checks his blood pressure, examines his heart and lungs. Very often he is able to make a diagnosis right away and prescribe some medicines and the necessary treatment. There are some medicines that can be bought without a prescription, but very many of them are sold by prescription only. The patient may have the flu or he may have caught cold but if the patient is seriously ill or if he needs an operation the doctor makes arrangements in order to put him to hospital.

XV. Саволларга жавоб беринг:

1. Are you feeling ill? 2. Did you need an operation? 3. Do you often go to a doctor for a check-up? 4. What questions does a doctor usually ask? 5. Are you going to check your blood presseure? 6. Are there any medicines that we can buy without a prescription? 7. What has a doctor to do if a patient is seriously ill?

XVI. Диалогни роллар буйича уқинг:

A: How are you today?

B: I'm not feeling well.

A: Oh, I'm sorry, what is the trouble?

B: I have a headache, a sore throat and I think I'm running a fever.

A: That sounds like the flu. You'd better go and see the doctor.

XVII. Қисқача хикоя тузишда қуйидаги суз ва ибораларни қулланг:

Мавзулар: 1. A visit to a doctor.

2. My friend is ill.

3. In hospital.

to be unwell — ёмон хис қилмоқ

I have a stomach-ache — менинг қорним оғрияпти.

I am coughing for almost a week — деярли бир хафта давомида йўталаяпман to see a doctor — доктор билан маслахатлашмок.

to buy some medicine by prescription — рецепт оркали дориларни сотиб олмок.

to be ill — касал бўлмоқ.

I am feeling well now — ҳозир мен ўзимни яхши ҳис қилаяпман.

Мустақил иш учун вазифалар

✓ XVIII. Куйидаги гапларнинг кесимини The Present Continuous Tense га айлантириб, гапларни ёзинг:

- 1. He was sending a dictionary.
- 2. She was reading an English book at two o'clock yesterday.

- 3. We were dancing at the party.
- 4. I was asking a question.
- 5. You were learning Spanish.
- 6. They were planning to see him.
- 7. Ann was opening the door.
- 8. We were standing at the centre of the city.
- 9. His mother was going to the Caucasus.

XIX. Куйидаги гапларии ёзинг, кесиминиг тагига чизинг ва уни The Past Continuous га айлантиринг:

- 1. He is sending a book.
- 2. She is writing a letter.
- 3. You are speaking English.
- 4. I am thinking about it now.
- 5. Her brother is doing his lessons.
- 6. Ann is reading an English text.
- 7. We are learning Spanish.
- 8. He is having an English lesson.
- 9. She is going to the Institute.
- 10. We are going to Moscow.

XX. Қуйндағи гапларин The Past Continuous Tense га айлантириб шахсларда тусланг:

- 1. He is reading an English book now.
- 2. We are singing an English song at the music lesson.

LESSON 9

Фонетика: [єә-э-u-ei] товушлари, ритм ва оҳанг устида ишлаш.

Сўз ясаш: Феъл ясовчи қушимчалар: -ise, -ize, -ate.

Грамматика: The Present Perfect Tense in the Active Voice.

Тугалланган хозирги замон аник нисбатда

Матилар устида ишлаш: Text A. The Amu Darya and the Syr Darya

Text B. Gardening

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Қуйидағы ғапларни ўқитувчи биргалигида ўқинг:

'Where's the watch? Where's the 'watch I've 'put in my pocket? Where's the 'watch I've 'put in my 'pocket to 'take to the shop? Where is the 'watch I've 'put in my 'pocket to 'take to the shop because it has stopped.

Сўз ясаш. Феъл ясовчи қушимчалар:

-ate:

indicate — кўрсатмоқ; decorate — кўргазмага қўймоқ; dedicate — бағишламоқ; glaciate — музлатмоқ; translate — таржима қилмоқ.

-ise; -ize:

recognise — танимоқ equalize — тенглаштирмоқ realize — тушунмоқ

organize — ташкил қилмоқ formalize — расмийлаштир-моқ

II. Ўкинг ва таржима килинг: originate, differentiate, agitate, specialize, hospitalize, mineralize:

Грамматика

The Present Perfect Tense in the Active Voice (Тугалланган ҳозир-ги замон аниқ нисбатда) иш-ҳаракатнинг маълум муддатда тугалланиб ҳозирги замон билан боглиқлигини курсатади.

The Present Perfect Tense "to have" кумакчи феълининг тегишли замон шаклидан кейин асосий феълнинг сифатдош II формаси билан ясалади.

to have + Participle II

Тугаллангаи хозирги замон to day, this week, this month, this year, ever, already, just already lately, yet, always каби суз ва иборалар билан ишлатилади.

I have just finished this work.

They have trained a lot of highly qualified specialists.

Мен хозиргина шу ишни тугатдим.

Улар бир қанча юқори малакали мутахассисларни тарбияладилар.

Тугалланган қозирги замон ишлатилган гапларнинг сўроқ шаклида to have кўмакчи феъли эгадан аввал қўйилади. Бўлишсиз гапда кўмакчи феълдан кейин not юкламаси ишлатилади. Жавоб қисқа бўлади.

Have they just finished that work? Yes, they have. No, they have not. They have not finished that work.

The Present Perfest Tense

Бўлишли шакли	Сўроқ шакли	Бўлишсиз шакли	
1. I have done it 2. You have done it. 3. He (she, it) has done it.	Have I done it?I have you done it? Has he (she, it) done it?	e not done it. You have not done it He (she, it) has not done it.	
1. We 2. You 3. They	Have we (you, they) done it?	We (you, they) have not done it.	

have notнинг қисқа шакли: haven't, has not-hasn't.

Энди машқлар билан мустаҳкамлаймиз.

III. "Майк Тошкентда ўн йил яшади" гапига мосини танланг:

- 1. Mike lives in Tashkent.
- 2. Mike lived in Tashkent ten years ago.
- 3. Mike has lived in Tashkent for ten years.

He ... this film this week гапини мос феъл шакли билан тулдиринг.

saw; sees; have seen; has seen.

"Сиз ҳеч Ўзбекистонда яшаганмисиз?" гапини таржимасини танланг.

- 1. Did you live in Uzbekistan?
- 2. Do you live in Uzbekistan?
- 3. Have you ever lived in Uzbekistan?

IV. Гапларни ўзбек тилига таржима килинг.

1. He has translated this article today. 2. Lena has just finished her work. 3. Have you done work? Yes, I have. 4. I have not yet finished my work. 5. I have shown the new picture to them. 6. She has broken her cup. 7. Our students have spoken to the dean today. 8. She has returned home this week. 9. We have already organized the conference by the end of this week. 10. The scienisis have already discovered this element.

Sing Together

WHAT HAVE THEY DONE TO THE WORLD?

What have they done to the seas, my friend? What have they done to the seas? What have they done to the rivers, my friend? What have they done to the trees?

Well, they've turned all the seas into mud, my friend, And they've killed all the fish in those seas, And they've poured out their oil and their waste, my friend, 'Cause they think they can do as they please.

C h o r u s: They've built their cities And they've made their roads And they'll test their bombs Till the world explodes Into millions of little pieces ...

МАТНЛАР УСТИЛА ИШЛАШ

V. Сўзларни ўкинг ва уларни ёдланг.

basin [,beisn] — сув ҳавзаси flow [,flou] — оқмоқ

to conduct [kən,dakt] бошкармок to feed [.fi:d] боқмоқ, овқатлантирмоқ amount [a.maunt] микдорни ташкил этмок lethal [,li:0(a)]] – ўлдирадиган, қирадиған filtration [fil.trei[n] - тозаланмоқ humidity [hju; , miditi] захлик, хўллик extend [iks,tend] узайтирмок, чузмок absolutely [æbsolu:tli] тамоман man-made [,mæn meid] одам қули билан яратилган basin [,beisn] сув хавзаси fertile [,fa:tail] серхосил desert [,dezət] — caxpo [qmcwz,] qmswz — боткок to appear [ə,piə] пайдо булмок fertiliser [,fa:tilaiza] - ўгит, минерал ўгит yeild [ji:ld] - хосил, унум glacier [glæsjə] музлик cause [,ko:z] сабаб, асос, иш consequence [konsikwons] оқибат, натижа salinated [sali,neitid] — тузли cotton-growing пахта етиштириш dangerous [,deind3rəs] — хавфли decisive [di,saisiv] – ҳал қилувчи

VI. Матини диққат билан уқинг ва саволларга жавоб берииг:

– қидирув

search [,sa:tf]

THE AMU DARYA AND THE SYR DARYA

The last expedition to the basin of two great rivers of our Republic the Amu Darya and the Syr Darya has conducted analyses of these rivers and a number of canals. The water from the cotton fields flows into the canals which feed these two great rivers. Because of the large amount of chemical products and other kinds of pollution the water in the rivers has made a lethal effection on their flora and fauna.

In one section of the Amu-Bukhara canal the highhumidity zone extends from one to two kilometres into the desert.

On its way the canal losts half of the water, if not more. The expedition

has made its analysis in autumn when the water level is lowest. It is higher in summer, when the water flows faster, resulting in an even greater filtration. Swamps and lakes have just appeared that are absolutely useless to man.

All these man-made basins have raised the ground water and fertile lands become salinated. And now the lands in the cotton-growing regions are so polluted with chemicals and all kinds of fertilisers that they can yield nothing.

A large group of writers, journalists and scientists have studied various areas of the basins of the Amu Darya and the Syr Darya right from the glaciers in the Pamirs. They looked into the causes and consequences of the dangerous ecological situation in the Aral Sea basin.

The members of the expedition have analysed the results and came to the conclusion that this tragedy demands quick and decisive measures. The scientists of different fields are busy now with searching the way from this situation.

VII. Саволларга қисқа жавоб беринг:

- 1. Did the expedition conduct analyses in the basin of the Amu Darya and the Syr Darya?
 - 2. Has this expedition conducted a radar survey of these rivers?
 - 3. Does the water from the cotton fields flow into the canal?
- 4. Has water pollution made a lethal effect on the flora and fauna of the rivers?
 - 5. Doés the canal loose half of the water on its way?
- 6. Have all those man-made basins raised the ground water and salinated the lands?
- 7. Are the cotton-growing regions polluted with chemicals and all kinds of fertilisers?
- 8. Did the expedition look into the causes and consequences of the dangerous ecological situation?

VIII. Қуйидаги саволларга тулиқ жавоб беринг:

- 1. What did the expedition do in the basin of the two great rivers?
- 2. What do the two great rivers feed?
- 3. What pollutes the two great rivers?
- 4. What are the results of man's activety?
- 5. What kind of lands became salinated?
- 6. Who has studied various areas of the basin of the Amu Darya and the Syr Darya?

7. What is the cause of this dangerous ecological situation in the Aral Sea basin?

ІХ. Куйидаги гапларии таржима килинг:

- 1. The results of man-made activity have raised a lot of problems.
- 2. The chemical industry has made negative influence on the life of the great rivers.
- 3. The construction of the canal has raised the humidity of a large extended zone highly.
- 4. The level of the ground waters depends on the additional reservoirs made by man.
- 5. The pollution of our rivers has reached a high level.
- 6. The ecological situation in many countries has become so dangerous for the men that it is necessary to solve this problem immedeately.

Х. Куйидаги гапларии булишеиз гапта айлантиринг:

- 1. He has become a great specilist in chemistry.
- 2. The professor has been quite satisfied with the students answers.
- 3. This factory has begun to produce computing machines this year.
- 4. My friend has spent a few weeks on the Volga.
- 5. It took these workers more than a month to do this work.
- 6. My friend has changed much since last year.
- 7. Only a few students have taken part in the expedition this spring.
- 8. The members of the expedition have made all the necessary things for their expedition.

XI. Қавс ичидаги феълларни тегишли замонларга қуйинг:

- 1. Some time ago our people (to learn) about the construction of a cascade of canals on the Amu-Darya.
- 2. Some years ago our scientists (to create) the accelerator which helps to study the atom.
- 3. Our physicists already (to solve) some problems of pollution the atmosphere.
- 4. A group of foreign scientists (to visit) the Dubna Institute last week.
- 5. Several days ago we (to hear) a very interesting lecture on the ancient history of our country.
- 6. Our University not yet (decide) when to send an expedition to the south.

XII. Куйидаги суз, ибораларни таржима килинг ва уларни гапларда кулланг: to increase, to regard as, to create, to be satisfied with, more than once, to capture one's mind, to devote, to put into life, to become possible, unprecedented, amount, to provide, to solve (some) many economic problems, for centuries, at present.

Text B

XIII. Матики диққат билан ўқинг ва саволларга жавоб беришга тайёрлапинг:

GARDENING V

Gardening is my hobby. It's really a pleasure to work in the garden. I am never so happy as when I work there. I can't say that the ground around my house is very large. What I can say is that it is really beautiful. A lot of flowers grow there. The flowerbeds are always full of red, white, blue and yellow flowers.

I try to grow early flowers. Daisies and tuli ps are particularly nice. I usually plant flowers early in spring. Most of the flowers in my garden are fragrant. The pleasant smell of roses, peonies and sweet pea fills the air. From early till late autumn my garden is in blossom.

As I have no orchard, I want to plant some fruit-trees around my house. I want to plant plum-trees, apple-trees and pear-trees. Now I am digging holes and I try to get everything ready for planting.

XIV. Куйидаги саволларга жавоб беринг:

- 1. Do you like gardening?
- 2. Do you often work in the garden?
- 3. Did you plant trees last autumn?
- 4. When do people dig potatoes?
- 5. What flowers do you like best of all?
- 6. What do you like best, apples or pears?
- 7. What names of flowers do you know?
- 8. What names of fruits do you know?
- 9. Is it easy or difficult to dig holes for planting trees?
- 10. How often is it necessary to water flowers in hot summers?

11 - 2

XV. Диалогни роллар буйича уқинг ва ёдланг:

A.: Hello, Bill.

A.: Allow me to introduce a friend of mine to you. His name is Pete.

A.: How do you do.

A.: We going to the University botanic garden.

A.: Yes, it's just the time to plant fruit-trees

A.: Yes, last Sunday we digged holes and now everything is ready for planting.

B.: Hello, Alec.

B.: How do you do. Pleased to meet you.

B.: Where are you going to?

B.: But, it's raining today. Is it possible to plant trees in such weather?

B.: Have you prepared everything for planting?

B.: Well, I hope everything will be all right. I wish you good luck.

XVI. Куйидаги сўз ва ибораларни кўллаб кискача хикоя тузинг:

to plant flowers, vegetables, fruit-trees

to plant cabbage, carrots, radishes

to pick flowers

to dig holes, to dig potatoes

to water flowers

a kitchen garden

an orchard

to be in blossom

to get everything ready for

гул, сабзавот ва мева дарахтларини ўтқазмоқ

карам, сабзи, редискаларни ўстирмоқ

гулларни термоқ, йиғиштирмоқ

кавламоқ, картошкаларни ковлаб

олмоқ

гулларга сув қуймоқ

ошхона боги

мевазор боғ

гулламоқ

хамма нарсани тайёрламоқ

Мустақил иш учун вазифалар

XVII. Қуйидаги гапларии таржима қилинг ва to have феълининг гаржимасига ахаминт беринг:

1. Our scientists have numerous instruments and various labaratories for their research.

2. Our explorers have found many minerals in the North.

3. A group of young engineers has to go to this factory.

4. The students of our Institute have achieved important results in their experiments.

5. You have to follow the new achievements of science.

6. Everybody in our country has to take part in social life. we received

XVIII. Куйидаги гапларни луғатдан фойдаланиб таржима қилинг ва since сузининг ҳар хил маъносига эътибор беринг:

- 1. Since computing machines are very important we have to develop them.
 - 2. I have not seen him since the days of our holidays.
 - 3. Many years have passed since Mendeleev made his great discovery.
- 4. Since the results of their observations were very important we decided to study them immediately.
- 5. He left Moscow for Tashkent last year, since then he has worked there at one of the largest plants.

LESSON 10

Фонетика: [æ-ɛә-ei] товушлари, ритм ва оханг устида ишлаш

Сўз ясаш: Равиш ясовчи қушимчалар: -ly, -word

Грамматика: The Past and The Future Perfect Tenses in the Active Voice. (Тугалланган ўтган ва келаси замон аниқ нисбатда) The Perfect Continuous Tenses (Тугалланган давомли замонлар)

Матнлар устида ишлаш: Text A: Newton
Text B: Travelling

EXERCISES, GRAMMAR NOTES, TEXTS

Фонетика

І. Қуйидаги гапларни уқигувчи биргалигида уқинг:

'That's a 'rare 'pair. | 'That's a 'rare 'pair for 'Mary. 'That's a 'rare 'pair for 'Mary to wear. | 'That's a 'rare 'pair for 'Mary to wear every day. ||

Сўз ясаш:

Равиш ясовчи қушимчалар: -ly, ward

-ly: quickly — тез, mainly — асосий, marvellously — ҳайрон қолдирадиган;

strongly — кучли, kindly — илтифотли, badly — ёмон, sudden-ly — тўсатдан.

-ward: backward — орқага, forward — олға, homeward — уй то-монга, inward(s) — ичкарига, toward(s) — олга, soutward — жануб-га.

II. Равишларни таржима қилинг

nearly, partly, slowly, harbly, backward, afterwards, eastward, northward

Грамматика

The Past and The Future Perfect Tenses in the Active Voice

The Past Perfect Tense (Тугалланган ўтган замон) аниқ нисбатда иш-ҳаракатнинг маълум муддат ва аниқ вақтда содир бўлганини кўрсатади ва кўпинча by that time, already, by two o'clock, by the end of каби сўз бирикмалари билан ишлатилади.

Тўгалланган ўтган замон to have кўмакчи феълининг ўтган замон формаси had ва Participle II билан ясалади.

had + Participle II

I had done it by 5 o'clock

Мен уни соат 5 гача қилиб бул-

ган эдим.

I had done it before you came

Мен уни сиз келгунингизгача

қилиб булган эдим.

Тугалланган ўтган замон ишлатилган гапларнинг сўроқ шаклида кўмакчи феъл эгадан аввал келади, жавоб қисқа бўлади. Бўлишсиз гапда кўмакчи феълдан кейин not юкламаси ишлатилади.

Had he written a letter by that time?

Yes, he had. No, he hadn't.

He had not (hadn't) written a letter by that time.

The Past Perfect Tense

Бўлишли шакли		Сўроқ шакли	Бўлишсиз шакли	
1. I 3. He (she, it) 1. We 2. You 3. They	had finished it by five o'clock	Had (I, you, he, she, it, we, they) finished it by five o'clock?	I He (she,it) We You They	had not finished it by five o'clock

Энди The Past Perfect Tense ни машкларда мустахкамлаймиз:

III. "У дустини якшанбагача бориб курган эди" гапининг тугри таржимасини топинг

- 1. She visited her friend on Sunday.
- 2. She had visited her friend by Sunday.

"The factory had carried out its annual plan by the first of December" гапининг тугри таржимасини топинг

- 1. Фабрика йиллик планни биринчи декабрда бажарди.
- 2. Фабрика йиллик планни биринчи декабргача бажариб бўлган эли.

"By the end of 1898 the Curies ... the element radium" галини мос замон билан тулдиринг

have got; got; had got; get

"We had translated the article by the end of the lesson" гапининг тугри таржимасини танланг

1. Биз мақолани дарсда таржима қилдик. 2. Биз мақолани дарс тугашига таржима қилиб бўлган эдик.

IV. Куйидаги гапларнинг кесимини Past Indefinitega ёки Past Регвестда куйинг

1. In 1895 Popov ... (to invent) the radio. 2. When I came to Moscow, my friends ... already (to be) there. 3. We ... (to study) this material before we began to work in the laboratory. 4. They ... (to discover) that element last centrury. 5. When we came to the station, our train ... already (to go). 6. When they entered the hall, the lecture ... already (to begin). 7. By the time we came to see him he ... (to leave) for Moscow. 8. We ... (to pass) our final exams by that time. 9. When I entered the room my friends ... already ... (to dress). 10. We ... (to come) to the station before the delegation came.

The Future Perfect Tense

The Future Perfect Tense (Келаси тугалланган замон) to have феълининг келаси замон шакли (shall have, will have) ва феълнинг учинчи формаси билан ясалади. У иш-харакатни келаси замон аник бир пайтда тугашини ёки иш-харакатни келгусида курсатилган муайян давргача бажарилишини ифодалашда ишлатилади.

Масалан:

- 1. He will have done it by five o'clock.
- 2. He will have done it before you come.
- 1. У уни соат бешгача қилиб булали.
- 2. У уни сиз келгунингизгача қилиб булади.

The Future Perfest Tense жуда кам қулланади.

The Past Perfect ва The Future Perfect Tense ларнинг ишлатилишини таққосланг:

We had translated the article by two o'clock.

Биз соат иккигача мақолани таржима қилиб булган эдик.

He had finished his work by the time you came.

Сизиинг келган вақтингизда у ўз ишини тугатиб бўлган эди.

We shall have translated the article by two o'clock.

Биз соат иккигача мақолани таржима қилиб булган буламиз.

He will have finished his work by the time you come.

Сизнинг келиш вақтингизгача у ўз ишини тугатиб бўлган бўлади.

The Perfect Continuous Tenses (Present, Past, Future) (Тугалланган давомли (хозиргн, ўтган, келаси) замонлар)

The Perfect Continuous Tenses to be кўмакчи феълининг керакли замондаги Perfect формасига етакчи феълнинг сифатдош I шаклини қушиш билан ясалади. Иш-ҳаракатни ҳозирги, утган, келаси замонда аниқ бир пайтгача давом этишида ишлатилади.

Forms Tense	Singular	Plural	
Present	I have been working He She It	You have been working They	
Past	He She It had been working	We You had been working They	
Future	I shall (will) have been working He She It will have been working	We shall (will) have been working You will have been They working	

Сўрок гапда биринчи кўмакчи феъл эгадан аввал куйилади: Have I been working? Shall I have been working?

Булишсиз гапда not юкламаси биринчи кумакчи феълдан кейин куйилади: I have not been working. I had not been working. I shall not have been working.

V. Қуйидаги гапларни ўзбек тилига таржима қилинг:

- 1. I have been studying it since September.
- 2. I knew he had been trying to find answers to that question.
- 3. They had been talking about it for some time when I came.
- 4. You have not been working there for a long time.

- 5. He said she had been writing that paper for a week.
- 6. We have been studying English since that time.

МАТНЛАР УСТИЛА ИШЛАШ.

VI. Сўз ва нбораларни ўкинг, ёд олинг:

scientist — [,saientist] — олим degree — [di gri] — даража plague — [,pleig] — вабо discovery — [dis kavəri] — кашфиёт differential calculus — диференциал хисоб law of gravitation — тортиш кучи қонуни influence — [,influens] — таъсир be made of — тузилган idea came to him — миясига фикр келди discend (di.send) — йикилмок, тушмок sideward — [,saidwəd] — томонга upward — [.лрwəd] — юқори draw - [.dray] - тортмокunusual — [ли ји: зиаl] — одатдан ташқари event - [i,vent] - вокеа apply - [a, plai] - қўлламоқproperty — [,propəti] — мулк, хусусият motion - [,mou[n] - харакат the heavenly bodies — осмон жисмлари

Text A

VI. Матини ўкинг ва таржима килинг:

NEWTON

Newton, one of the greatest scientists of all times was born on 25 th of December, 1642 at the little village of Woolsthrope in Lincolnshire. His father was a farmer and had died before Newton was born.

Newton studied mathematics at Cambridge and took his degree there in 1665. Then the University was closed because of the danger of plague, and Newton went home for a period of eighteen months, which was a

most important period, for during that time Newton, between the ages of 22 and 24, made his three great discoveries: the discovery of the differential calculus, of the nature of white light, and of the law of gravitation. Those three great discoveries, which changed the course of thought, have also influenced the course of science from that day until our days.

It is interesting how the idea which led to the discovery of the laws governing the forces of gravitation first came to him. Once, as he sat in his garden the fall of the apple made him think: why must that apple always descend perpendicularly on the ground. Why must it not go sidewards or upwards, but usually to the earth's centre.

Centrainly, the reason is that the earth draws it. Later he began to apply this property of gravitation to the motion of the earth and the heavenly bodies round the sun.

Newton died when he was 84 and was buried in Westminster Abbey where his monument is today.

VII. Куйидаги саволларга жавоб беринг:

- 1. What was Newton?
- 2. What do you know about his parents?
- 3. What did he study?
- 4. Why did he go home for a period of eighteen months?
- 5. What were his three great discoveries?
- 6. When did Newton die?
- 7. Where was he buried?

VIII. Куйндаги режа асосида Ньютон ҳақида қисқа ҳикоя тузинг:

- 1. His birthplace and his parents.
- 2. His schooldays and his discoveries.
- 3. The apple and the law of gravitation.

IX. Сўроқ сўзларни ишлатиб ушбу гапга 3 та махсус сўрок гап тузинг:

Newton one of the greatest scientists of all times, was born on 25 December, 1642 at a little village in Lincolnshire. (who ...? when ...? where ...?

Х. Қуйидаги гапларни таржима қилинг ва кесимини аникланг:

1. After Newton had graduated from Cambridge he returned to his home village.

- 2. The soldier who had lived in the town before the war could not recognize it, the people of the town had fully rebuilt it.
- 3. In summer the students went to the rest-home that the workers had built only two years before.
- 4. Kate turned on TV after she had finished her work.
- 5. He said that he had left his key at home.
- 6. He gave her the flowers he had bought for her.
- 7. The teacher said to the students that their reading had become better.
- 8. He had never been to Samarkand.
- 9. Kate told us that she had found her key.

XI. Гапларни таржима қилинг ва ҳар бир гапнинг кесимини замонини аниқланг:

- 1. The boys saw the teacher when he was coming up to them. The boys saw the teacher when he had come up to them.
- 2. Many people heard about Mr. Brown when he was working as the principal (директор) of the school. Some people heard about Mr. Brown when he had worked for awhile as the principal of the school.
- 3. I saw my friend when the train was leaving. I saw my friend when the train had left.

XII. Гапларни таржима қилинг, ажратилган сўзлар гапларда қандай гап бўлакларини англатишини аникланг:

- 1. It's time to light a lamp.
- 2. She gave me a **light** touch on my shoulder.
- 3. Our houses are lighted by electricity.
- 4. The French people said that light came from the North.
- 5. Old men and women helped to rebuild the city.
- 6. Their help was great.
- 7. The woman looked round and saw that somebody was approaching her.
- 8. A round moon appeared in the sky.
- 9. Many people of the past were eager (хохламок) to travel round the world.

Text R.

XIII. Матини диққат билан ўқинг ва саволларга жавоб беришга тайёрланг:

TRAVELLING

I like travelling very much. I prefer travelling by plane. I really enjoyed my trip by air to Bulgaria last year. We were flying at an altitude of 2.000 metres. How pretty Bulgaria looks from the air. We arrived at the airport early in the morning. When the plane was landing we could already see many Bulgarians greeting us.

I travelled by sea too, but frankly speaking (очигини айтганда) I did not enjoy it. The sea was not calm and I could not stay up on deck. When I travel by train, I usually book tickets in advance. Sometimes I have a lot of luggage and then my friends see me off to the railway station.

XVI. Куйидаги саволларга тулиқ жавоб берниг:

- 1. What means of communication do you like best?
- 2. Which do you prefer, travelling by air or by sea?
- 3. Have you seen a storm on sea?
- 4. When did you travel last by railway?
- 5. Which train do you prefer to take, a slow train or an express?
- 6. Do you prefer a lower or an upper berth (қават).
- 7. Are there many passengers at railway stations?
- 8. Do you book tickets in advance?
- 9. Do you call a porter to see to your luggage (юк).

XV. Саволларга қисқа жавоб беринг:

- 1. You don't like to change trains, do you?
- 2. You booked your tickets by phone, didn't you?
- 3. You will call a porter (хаммол) if you have a lot of luggage, won't you?
- 4. The booking office is next to the main (асосий) hall, isn't it?
- 5. You have never missed (кечга қолмоқ) your train, have you?
- 6.A plane trip is really pleasant, isn't it?
- 7, We shall go by train to Fergana, shan't we?
- 8. The train is pulling out (бекатдан узоклашмок) slowly, isn't it?

XVI. Диалогни роллар буйича укинг ва ёдланг:

(A woman is buying a ticket for her journey)

Woman: I want a ticket to Samarkand, please, second class. Booking clerk: Single or return? (боришга ва қайтишгами?)

W.: Return, please,

B.c. Here you are.

W. What time do we get to Samarkand?

B.c. You're due to arrive at about 4 o'clock in the affernoon.

W. Thank you.

B.c. You are welcome.

XVII. Куйидаги суз ва нбораларни куллаб қисқача хикоя тузинг:

Mавзулар: 1. My friend's travelling by train.

2. At the railway station.

left-luggage office -

to see to one's luggage —
to deposit the luggage —
booking-office —
to be next to —

single (return) ticket to book tickets by phone (in

advance) to change trains through train —

to miss the train to see somebody off —

to arrive in (at) -

чап томондаги юк қабул қилиш

жоии

бировнинг юкига қараб турмоқ юкни сақлашга қўймоқ касса (чипта оладиган)

кейингиси булмок

бориш (қайтиш) чиптаси

телефон орқали чипта буюртмоқ (олдиндан)

поездни алмаштирмоқ тўхтовсиз поезд орқали поездга кеч қолмоқ бировни кузатмоқ

яқинлашмоқ, етиб келмоқ

Мустақил иш учун вазифалар

- 1. I had written to him before.
- 2. She had met him before.
- 3. We had talked to her before.
- 4. They had visited us before.
- 5. I had received a letter from him before.
- 6. He had done his homework before.
- 7. My friend had played tennis before.
- 8. Her sister had gone before.

XIX. Куйидаги гапларнинг кесимини қайси замонда эканлигини аниқланг:

1. They have equipped the laboratory with the modern equipment.

- 2. These engineers have graduated from the college.
- 3. The Universities have advanced courses in physics.
- 4. The research workers had made a lot of experiments before they got the necessary results.
- 5. The engineer had worked in the mine for many years before he became a research worker.
- 6. They had been in Moscow before the conference.
- 7. I had passed my exam by 5 o'clock.
- 8. She had not passed her exam by that time.
- 9. When I entered the roo m my friends had already put on their coats.
- 10. She has already copied out the text.

Revision Exercise

TENSES IN THE ACTIVE VOICE

Куйидаги гапларнинг кесимини замон шаклини аникланг ва таржима килинг.

1. The Olympics have a very long history. They began in 776 B. C., and took place every four years for nearly 1,200 years, at Olympia, in Greece. 2. The tsarist government did not allow a woman to study and work at the University and Sophia Kovalevskaya had to go abroad. 3. In the history of mathematics Lobachevsky will always be one of the greatest scientists. 4. The Russian Academy of Sciences is successfully developing a cybernetics machine for chemists. 5. When Yablotchkov was working at some new experiment he forgot everything but his work. 6. The idea of space flights has attracted the attention of the people since the removest times. 7. The apparatus will be working when you come. 8. For many centuries scientists of the world have been successfully working to uncover still unsolved secrets of nature. 9. The builders will have constructed a twelve-storeyed house for the workers by the end of the year.

LESSON 11.

Let's Speak English Ритм ва оханг устида ишлаш

Сўз ясаш Prefixes (сўз олди қўшимчалари):

dis -; un -; re -; post -; im -; in -

Грамматика The Conditional Sentences Шарт эргаш гаплар

Матнлар устида ишлаш техт A: The Aral sea

TEXT B: Asking the way

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

1. Диалогни тугри оханг билан укинг:

Good morning. 'How are you?

'Quite well, , thank you.

Listen, , please. I am a ,teacher. 'You are a ,student. I am 'English.

You are not English. An 'Englishman 'speaks English.

'Englishmen speak Endlish. 'Now, please, 'answer my, questions. 'Am I a, teacher? Yes, you are. 'Are you a, student? Yes, I am.

'Am I, English? Yes, you are. 'Are, you English? No, I'm not. 'Do I 'speak, English? Yes, you do. 'Am I 'speaking 'English, now? Yes, you are. 'Do, you speak English? Yes, I do.

Сўз ясаш. Сўз негизининг олд томонига сўз ясовчи қўшимчаларини қўщиш йўли билан янги сўз ясащ префексация дейилади.

Префексларнинг характерли белгиларидан бири уларнинг бир вақтнинг ўзида икки ёки ундан ортиқ сўз туркумларини ясашидир.

un —: unfriendly — душманларча; uncommon — одатдан ташқари.

re —: reaction — қайта таъсир кÿрсатиш; recall — қайта чақириб олиш.

post —: postponament — кечиктириш; post-graduate — аспирант.

in —: indefinite — ноаник; independence — мустакиллик.

dic —: disappear — куздан йуқолмоқ; disagree — рози булмаслик

im —: imposside — ноилож; immorality — беодоблик.

И. Куйндаги сўзларнинг префиксларига (сўз олди кушимчаларига) ахамият бериб таржима қилинг:

incomplete, dissimilar, displease, imprison, improper, inmate, inoperate, unknown, unattended, postman, imperfect, replace, reprint.

Грамматика, Kinds of Conditional Sentences. Шарт эргаш гапларнинг турлари.

Шарт эргаш гап бош гапга if, unless, provided (that), suppose (that), in case, on condition (that) богловчилар билан богланади.

Шарт гапларда аниклик майли ва субъектив (истак, ҳохиш) майли шакллари ҳам ишлатилади. Шарт эргаш гаплар асосан уч хил булади. Аниклик майли ишлатилган шарт гапларда иш-ҳаракат аниқ, реал булганлигини ва уни ҳозирги, утган ва келаси замонда бажарилишини курсатади.

Бу І-хил шарт эргаш гаплардир:

Масалан:

- 1. If he is here, he is probably working in the library. (Present Tense).
- нада ишлаяпти (хозирги замон).

 2. Агар у ударникига кеча кирган
- 2. If he called on them yesterday they gave him the book (Past Tense)
- 2. Агар у уларникига кеча кирган бўлса, унга китобни беришган (ўтган замон).

1. Агар у шу ерда бўлса, кутубхо-

- 3. If you come to the University, we shall solve the prodlem together (Future Tense)
- 3. Агар университетта келсангиз, масалани бирга ечамиз. (келаси замон).

Шарт эргаш гапларда субъектив майли шакллари ҳам ишлатилади. Иккинчи ва учинчи хил шарт эргаш гаплар ҳаҳида 19-дарсда берилган.

ІІІ. Қавс ичидаги феълларнинг туғри шаклини ишлатинг:

- 1. If he (to come), we shall go there together.
- 2. The game will be held in the out-door stadium if the weather (to be) fine.
 - 3. If you (to want) to become a mathematician, you must study hard.
 - 4. They will go to the museum if they (to have) time.
 - 5. The teacher gives me good mark if I (to work) hard.
 - 6. If I (to have) time I went to the match.
 - 7. If we (to have) a textbook, we translate the texts.
- 8. If they (to come) to the University tomorrow, they (meet) their friends.

IV. Инглиз тилига таржима қилинг:

- 1. Агар эртага вақтим булса, сизларникига бораман.
- 2. Агар куп дарс тайёрласам, имтихондан яхши бахо оламан.

- 3. Агар кейинги ҳафта вақтим булса, дустларим билан дам олар эдим.
- 4. Агар у университетга эрталаб келса, биз биргаликда кутубхонага борамиз.
 - 5. Агар эртага ёмгир ёгмаса, тоққа чиқамиз.
 - 6. Агар мен талаба бўлсам эди, беш бахога ўкир эдим.

V. Куйидаги гапларни ўзбек тилига таржима қилинг:

- 1. If the article is not difficult I'll try to translate it without a dictionary.
- 2. If Rustamov comes back tomorrow, he will help us to finish the experiment.
- 3. I shall go there tomorrow unless I am too busy. 4. I shall give you the book on condition (that) you return it on Monday. 5. He will get the letter tomorrow if you send it off now. 6. He will not finish his work in time unless he works hard. 7. We shall be grateful if you send us your paper.

Sing together

Robinson, Barton and Stone

We work in the same office building
For Robinson, Barton and Stone
We have lunch in the same cafeteria [,kæfi'tiəriə]
But I always have lunch on my own
We once left the office together
When it suddenly started to rain
And we shared your umbrella to
the station
But you didn't get on the train —
So I never made my suggestion
And I'll never make it again.

Chorus: Oh, I think you could help me
To face another day
Yes, you could really love me
For that's the only way.
You could even buy me fish and chips.
You could kiss me at the zoo
Yes, you could love me, love me
That's my secret suggestion to you.

МАТНЛАР УСТИЛА ИШЛАШ

VI. Куйидаги сўзларни ўкииг ва эсда сакланг:

sea	[,s
way	[)
to solve	[,s
scientist	[,s
volume	Į,
water	í Ì
to drop	j,]
per cent	[p
area	3,]
depth	į,
shallow	Ĩ,Ĵ
crossroad	Ĭ,j
reservoir	1,]
equilibrium	į,į
to decline	į t
content	ĵk
to increase	į,j

si: l weil so:lvl saiəntist] vəliu:ml wo:təl dropl oə,sent] l Girg3 depol [ælou] krəsroudl rezəvwa:1 i:kwi.libriəm l [niala,ibe (an.tent inkri:s]

денгиз йΫл ечмок олим хажм сув TOMMOK фоиз майдон чуқурлик майда чорраха ховуз, кул мутаносиблик пасаймок маъно, мазмун кутармок.

fish to change to die to dry island peninsula mainland couple to appear fresh water to blame for salination dozen to lose (lost) fertile account donation

[n][teind3] [ieb,] [drai] [bnelia,] [pi,ninsjula] [,meinləand] [kapl] [eiq,e] [fref ,wota] [,bleim] [n]jenil:ca,] [,dazn] [(lact)]:ul,] [_fə:tail] [ə,kaunt] [dou_nei(n]

баландлатмоқ балиқ ўзгармоқ ўлмоқ куримоқ орол ярим орол қуруқлик жуфт

пайдо бўлмоқ чучук сув жавобгар бўлмок

жавоогар оулг

шўр босиш кўп

йўқотмоқ сархисоб хисоб пул. садака

Text A

VII. Матнии ўкинг ва денгиз сатхи хакида берилган гапларии топинг:

THE ARAL SEA

(Problems and Ways of Solving them)

Scientists say that over the past 30 years the volume of water in the Aral Sea has dropped by 60 per cent and its area, by a third. The depth of the shallow Aral has declined by 13 meters.

Muinak and the other ports have found themselves dozens of kilometres away from the sea. The salt content has increased by 150 per cent. The fish failed to adjust to a dramatic change and died.

The sea is drying up. Many large bays are no longer there: the islands in the southern and eastern, most shallow, parts of the Aral Sea are now peninsulas or parts of mainland. It is now obvious to specialists that time is near when the sea will turn into a couple of small lakes.

What is the cause of this ecological catastrophe? The Aral Sea is relatively young. It appeared nearly 9.000 years ago at the crossroads of two great Asian rivers the Amu Darya and the Syr Darya. Initially it was a fresh water reservoir, it grew salty over the years as the surface of the lake became a giant evaporation tank under the burning sun. It is not the natural conditions that are to blame for the present salination and dryng up of the Aral Sea. If people hadn't begun such rapid economic activity in the region over the decades they wouldn't have broken the ecological equilibrium. The thing is that the Amy Darya and the Syr Darya are mainly emptying into cotton fields nowdays.

It is obvious now that the problem of the Aral Sea is the problem of a vast area. If people don't save the Aral Sea they will lose millions of hectares of soil as each year the wind raises hundreds of tons of salt from what once was the sea bottom and carries it towards the fields.

Republican committees to save the Aral Sea are at work now. A department of the State Bank in Tashkent has opened a special account for people to send their donations to save the Aral Sea.

VIII. Матндан қуйидагн саволларга жавоб топинг:

1. How did the volume of water and the area of the Aral Sea change over the past 30 years?

- 2. Is Muinak now on the Sea coast?
- 3. Why is the sea drying up?
- 4. How old is the Aral Sea?
- 5. What two great Asian rivers fall into the Aral Sea?
- 6. Was the water in the Aral Sea salty many years ago? Is it salty or fresh now?
 - 7. Who is to blame for the ecological catastrophe with the Aral Sea?
 - 8. Is the Aral Sea problem a local one?
- 9. What will take place in the region if people don't save the Aral Sea?
 - 10. What can be done for saving the Aral Sea?

IX. Қуйидаги гапларни таржима қилишла to tell сўзининг хар хил маъноларига эътибор беринг:

- 1. He always tells us something from his life.
- 2. My clock never tells the wrong time.
- 3. My little sisters look very much alike so that it is difficult to tell one from another.
- 4. The wrong calculations made by him have **told on** the results of the experiments.

Х. Қуйидаги сузларга қарама-қарши маъноли сузларни айтииг:

difficult, possible, to finish, to leave, to be unable, near, to loose independent, easy, skilled, clean, incomplete, strong, impossible, to find, cloudly, to complete, unskilled, dependent, to be able, to begin, to come, far, weak.

XI. Сапок сонларни ўкинг:

9,325 books, 346 students, 101, 305, 681 roubles, 6,895 miles, 1,438 kilometres, 10,999,525 miles, 1,005 rooms, 90,045,042 people.

XII. Тартиб сонларни ўқинг:

at the end of 1789; in 1200; in June, 1941; on January 18 th, 1925; on September 25 th, 1943; 28th Februery, 1947; on the 1 st of September, 1940; Noverber 7, 1963; October 25, 1917.

Text B

XIII. Матини диққат билаи ўқинг ва саволларга жавоб беришга тайёрланинг:

ASKING THE WAY

On arrival in a large town newcomers are faced with many difficultes. All these difficulties arise from the fagt that/don't know the town at all or they know it rather badly. The first difficulty is how to get to the necessary place, what means of transport to use best. The second difficulty is how to find the necessary street, house or flat. Imagine what the newcomer (stranger) feels when he finds the out that he was shown the wrong way. That's why it is very important to explain the way correcctly.

If the passer-by is in a hurry or if he is busy with something or if he is a newcomer (stranger) himself, he whould say "Excuse me, I can't say the way exactly. You should better ask somebody else".

XIV. Куйидаги саволларга жавоб беринг:

- 1. What large town have you recently visited?
- 2. What difficulties are you faced while visiting a large town?
- 3. Did you have any difficulties in finding the necessary address?
- 4. What must the passer-by say if he is in a hurry and cannot show the way to the newcomer?

XV. Диалогни роллар бўйича ўқинг:

- A. Excuse me, how can I get to the Novoi Theatre from here?
- B. I can't tell you I am a stranger here myself.

You'd better ask someone else. I am very sorry.

A: May I ask you which is the quickest way to Alisher Novoi Theatre?

M: I think you'd better take the Metro. It's more convenient. You don't have to change anywhere. It'll take you right to that place.

A: Thanks a lot.

M: Not at all.

XVI. Куйндаги сўз ва ибораларни ишлатиб қисқа хикоя тузинг:

Mавзулар: 1. How I first came to Samarkand.

2. My friend's first visit to Tashkent.

to arrive in (at)

arrival, on arrival

a passer by

to be faced with (some difficulties)

to arise from

to get to some place

to visit

to find

to show the fight (wrong) way

to realize

to make a mistake to be attentive

to be in a hurry (to hyrry)

to be busy with...

етиб келмоқ

— етиб келиш, етиб келишда

— йўловчи

— қийинчиларга дуч келмоқ

— келиб чиқмоқ — мухтож булмоқ

— бирор жойга етиб бормоқ

 (кўришга) бормоқ, ташриф этмоқ

— топмоқ

— тўгри (нотўгри) йўлни кўр-

сатмоқ

ифодаламоқхато қилмоқ

— диққат қилмоқ

— шошилмоқ

— ...билан банд бўлмоқ

Мустақил ишлаш учун вазифалар

'XVII. Гапларни ўзбек тилига таржима қилинг

1. If you ask him, he will get a ticket for this perfomance. 2. If I stay here, here, I'll take part in your work. 3. You will achieve better results provided you apply this method. 4. Unless it is too late, I can call on you. 5. We shall be cold in winter unless we use the central heating. 6. He may leave today if he fulfils his task. 7. If I go to St. Petersburg, I'll visit the Hermitage by all means. 8. If I had free time, I bought books. 10. My report will be ready tomorrow provided I have all the necessary materials.

LESSON 12

Let's Speak English

Сўз ясаш: Conversion (Конверсия)

Грамматика: The Indefinite Tenses in the Passive Voice (Hoa-

ниқ замонлар мажхул нисбатда)

Матилар устида ишлаш:

Text A: The University of Cambridge Text B.: The British Museum Libraries

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

1. Диалогни тўгри оханг билан ўкинг:

You are 'sitting at the 'table. You are 'holding a 'book in your 'hand. The 'book is 'open. You are 'looking at the 'book. You are 'listening to the 'record. You are 'hearing my voice. You are 'learning to 'speak, to under, stand, to 'read and to 'write 'English. I am 'speaking 'slowly. 'When I speak 'slowly you under stand me. When I speak 'quickly, you 'don't under stand me.

Сўз ясаш: Conversion

Бир сўз туркумидан иккинчи бир сўз туркумини сўз ясовчи кўшимчаларсиз ясаш конверсия дейилади. Масалан: to run v. — чопмок, run n. — чопиш, to work v. — ишламок, work n. — иш. Баъзи пайтларда сифатдан феъл ясалади. Масалан: wrong adj — нотўгри, to wrong v. — нотўгри бўлмоқ.

Сўздаги урғу ўзгариши билан ҳам сўзнинг маъноси ўзгаради. Масалан: present n. — совға, to pre'sent v. — совға ҳилмоҳ; contract n. — контракт, to con'tract v. — ҳисҳартирмоҳ.

 Куйидаги сўзлардан феъл ясанг ва уларни ўзбек тилига таржима килинг:

Land, machine, power, travel, hope, face, play, dress, want, joke, wire, state, master, plan, design, mind, device, steam, head, table, weapon,

Грамматика

The Indefinite Tenses in the Passive Voice

Инглиз тилида худди ўзбек тилидагидек иккита нисбат бор: (Active Voice) аник нисбат ва (Passive Voice) мажхул нисбат. Аник нисбатда иш-харакат эга томонидан бажарилади, тўлдирувчи эса ҳаракатнинг объекти ҳисобланади.

The Passive Voice да ҳаракат тулдирувчи англатган предмет томонидан бажарилиб, эгага утади ёки ҳаракат бажарувчиси номаълум булади. Агар иш-ҳаракатни бажарувчи шахс от ёки олмош орҳали ифодаланган булса, унинг олдидан by предлоги қуйилади. Ишхаракат бирор предмет воситасида бажарилса, предмет олдидан with предлоги ишлатилади. Бу предлоглар ўзбек тилига by — томонидан, with — билан деб таржима килинади.

Мажхул нисбат **to be** к**ў**макчи феълининг тегишли замон (am, is, are — хозирги; was, were — ўтган; shall be, will be — келаси) хамда асосий феълнинг учинчи формаси ёки ўтган замон сифатдоши (Past Participle) билан ясалади.

To be + Past Participle (Participle II)

Active voice

Lola translates the text.

Лола матнни таржима қилади.

Lola translated the text. Лола матнии таржима қилди.

Lola will translate the text tomorrow

Лола матнни эртага таржима қилали.

Passive voice

The text is translated by Lola.

Матн Лола томонидан таржима килинади.

The text was translated by Lola Матн Лола томонидан таржима қилинди.

The text will be translated by Lola.

Матн Лола томонидан эртага таржима қилинади.

Мажхул нисбатнинг сўроқ шаклида кўмакчи феъл эгадан аввал келади, жавоб қисқа бўлади.

- 1. Are you invited to the conference? (Yes, I am: No, I'm not.)
- 2. Were you invited to the conference? (Yes, I was; No, I wasn't)
- 3. Will you be invited to the cinference? (Yes, I will; No, I will; No, I won't)
- 1. Сизни конференцияга таклиф килишдими? (Ха, Йўк)
- 2. Сиз конференцияга таклиф қилиндингизми? (Ха, Йўқ)
- 3. Сизни конференцияга таклиф қилишадими? (Ха; Йуқ)

Мажхул нисбатнинг булишсиз шаклида кумакчи феълдан кейин not инкор юкламаси ишлатилади.

- I. The hostel is not built there.
- 2. The hostel was not built there.
- 3. The hostel will not be built there.
- 1. Ётоқхона у ерга қурилмайди.
- 2. Ётокхона у ерга қурилмаган эди.
- 3. Ётоқхона у ерга қурилмайди.

Инглиз тилида мажхул нисбат куп ишлатилади. Аник нисбатда кулланган воситасиз ёки воситали тулдирувчи мажхул нисбатда эга вазифасида келади. Лекин предлогли тулдирувчининг предлоги кесимлан кейин келади.

Масапан:

Active Voice

Passive Voice 1. The sportsman was given a prize.

1. They gave the sportsman a prize (предлогсиз, воситали тулдирувчи)

Улар спортчини мукофотлади-

z. тпеу sent for a doctor. (предлогли, воситали тўлдирувчи) Уларни доктор учун жўнатишди.

лар.
2. They sent for a doctor. (пред-

(эга)

Спортчи мукофотланди.

2. The doctor was sent for. (9ra)

Докторни олиб келиш учун.

III. Феълини қайси бири мажхул нисбатда?

is writing; was writing; was written.

Феълнинг қайси бири аниқ нисбатда?

is translated; are translated; translated.

Гапнинг қайси бирида мажхул нисбат ишлатилган?

- 1. The student is asking the question.
- 2. The student is asked at the lesson.

"The exercise is written correctly" гапига умумий сурок гапни топинг.

- 1. Is he writing the exercise correctly?
- 2. Is the exercise written correctly?
- 3. Is the exercise correct?

"Щахримизда кўпгина янги бинолар курилган" гапининг таржима-

- 1. There are plenty of new houses in our city.
- 2. Plenty of new houses were built in our city.

IV. Гапларнинг кесимини керакли замон ва нисбатда куйинг:

- 1. The book (to write) last year.
- 2. A book (to give) to me yesterday.
- 3. The article (to write) tomorrow.
- 4. Are these problems (to solve)?
- 5. A new house (to build) by the workers.
- 6. The letter (to write) with a pen.
- 7. Tashkent (to visit) by many foreign tourists.
- 8. This book (to discuss) by the students at the next lesson.

V. Куйидаги дарак гаплардан сўрок гаплар тузинг:

Намуна:

The delegation was met at the station.

Was the delegation met at the station?

Yes, it was, No, it wasn't.

- 1. The article was translated into Russian.
- 2. This work will be finished tomorrow.
- 3. The work can be done tomorrow morning.
- 4. The question will be discussed next Monday.
- The book was written in 1950.
- 6. The theatre will be built here soon.
- 7. The question must be discussed at once.
- 8. Our students are given a lot of nomework to do every day.

VI. Гапларнинг тўгри таржимасини топинг ва тартиб ракамини айтинг:

- 1. My sister was taught English when she was a child.
- 2. You will be asked by the teacher tomorrow.
- 3. The time-table will not be changed by the dean this term.
- 4. His report is written in English.
- 5. The book is translated by the best translator.
- 6. Many of the world's languages are taught at our University.

- 1. Китоб энг яхши таржимон томонидан таржима қилинади.
- 2. Дарс жадвали бу оралиқ учун декан томонидан ўзгартирилмайди.
- 3. Унинг маърузаси инглиз тилида ёзилади.
- 4. Дунёдаги кўп тиллар университетимизда ўкитилади.
- 5. Эртага ўқитувчи сиздан сўрайди.
- .6. Менинг синглимга инглиз тилини болалигида ўргатишган.

VII. Матнга тегишли сўз ва ибораларни ўкинг ва ёдда сакланг:

to recognize in particular college	[\rekəgnaiz] [pə\tikjulə] [\kəlidʒ]	танимоқ жумладан, хусусан, чунончи колледж (Англияда ўрта, олий мактаб, АҚШда махсус олий ўқув юрти)
sense	['sens]	мазмун, фикр
oral	['ɔ:ral]	огзаки
to conduct	[kən'dʌkt]	бошқармоқ
significant	[sig'nifikənt]	етарли
influence	[sacullus]	таъсир
serious	[siorios]	жиддий
to offer	[siorios]	таклиф этмоқ
permanent	[olonem:eq.]	доимий, ўзгармас

Text A

VIII. Матнии ўкипг ва ёзма имтихонлар киритилиши хакидаги гапларни топинг:

THE UNIVERSITY OF CAMBRIDGE

The University of Cambridge was founded in the twelfth century and before the beginning of the thirteenth it was almost a recognized centre of education. The University was formed on the model of European continental Universities. At first there were neither colleges nor professors in the modern sense of word. Lectures and oral examinations were conducted in Latin. There were no written examinations. Until the fifteenth century the history of Cambridge was not as significant as that of Oxford. But by the end of the seventeenth century the University was the home of Sir Isaac Newton — professor of mathematics from 1669 till 1702 whose influence was deep and permanet. At that time serious tests were offered to the candidates for degrees. During the early part of the nineteenth century examinations were greatly improved and written examinations were more often used than oral.

At the same time there built a number of laboratories for the natural sciences, among them the Cavendish Laboratory. The Cavendish Laboratory organized by the well known Scottish mathematician and

physicist Maxwell was opened in 1871. It was named after the English scientist of the 18th century Sir Henry Cavendish. Now it is one of the greatest physical laboratories known throughout the world.

Эсда сақлаш учун куп ишлатиладиган иборалар:

in the modern sense of word, as significant as, by the end of, greatly improved, written exams, oral practice, natural sciences, among them, named after, thoughout the world.

IX. Куйидаги саволларга жавоб беринг:

- 1. Was Isaac Newton the founder of Cambridge University?
- 2. What University was taken as a model for the University of Cambridge?
- 3. Who was the founder of the Cavendish Laboratory?
- 4. What was Maxwell?

Х. Берилган гаплардан суроқ гаплар тузииг:

- 1. Oral exams were more often used than written.
- 2. Cavendish Laboratory was named after the English scientist of the 18-th century.
- 3. Lectures and examinations were conducted in Latin.
- 4. Serious tests were offered to the candidates for degrees.
- 5. The University was formed on the model of European continental Universities.
- 6. The University was recognized throughout the world.

XI. Қуйидаги гаплардаги феълларни инкор маънода ишлатинг:

- 1. The man was shown the right direction, but he lost the way.
- 2. The students were given difficult exercises by their teacher.
- 3. The article for our wall-newspaper will be written tomorrow.
- 4. These new instruments were used at our laboratory.
- 5. This text was understood only by some students.
- 6. The English speaking club will be organized at our Institute next year.

XII. Мажхул нисбатта эътибор бериб, гапларни таржима килинг:

- 1. Every year many scientific expenditions are sent by our government to the North.
 - 2. Scientific expeditions are given much attention to in our Republic.
 - 3. We were brought much material about the last expedition.

- 4. The new equipment is much spoken about at the plant.
- 5. Our students are given training at various plants.
- 6. In Uzbikistan English is taught at schools and at the establishments of higher learning as well.
- 7. Foreign books are usually borrowed from the Library of Foreign Languages.
- 8. Azimov doesn't like when he is asked about his work.
- 9. I don't think the work will be done tomorrow evening.
- 10. The head engineer was looked for everywhere but he was not found anywhere.
- 11. They were told to continue their research at the laboratory.
- 12. N. E. Zhukovski, the great Russian scientist, is known as "the father of Russian aviation".
- 13. The foreign engineers were shown the new equipment of several laboratories at the Institute.

XIII. Ушбу феъллардан -er, -or суффикслар ёрдамида от ясанг ва ўзбек тилига таржима қилинг:

to publish, to organize, to explore, to visit, to build, to work, to teach, to use, to write, to read, to observe, to help, to sail, to listen.

XIV. Хар хил маънода ишлатилган by предлогига ахамият бериб гапларни таржима қилииг:

- 1. All the books by Alisher Navoi will be always popular both in our Republic and abroad as well.
- 2. Radio, the greatest invention of the last century, was invented by Popov, the great Russian scientist.
- 3. I never go to the Institute by tram.
- 4. Students usually come to their lectures and practical lessons by 9 o'clock.
- 5. I like many singers and I always recognize them by their voices.
- 6. Some students often take their seats by the window though in winter it is rather uncomfortable to sit there.
- 7. By exploring the North our scientists will make a great contribution to science.
- 8. What is the time by your watch?
- 9. Five by six is thirty.
- 10. I have taken his pen by mistake.
- 11. By the end of this year the local government will have done much for the development of our region.

Text B

XV. Матиларни ўкинг ва таржима килинг:

THE BRITISH MUSEUM

The British Museum is officially described as being the National Library and Museum of History, Archaelogy, Art and Ethnography. It is situated in Great Russel Street in London. It was opened to the public in 1759.

The British Museum contains precious collections of old and modern books, manuscripts, coins, stamps and many other things. The Orient and the Egyptian departament is particularly interesting, especially the mummies. There are many antiquities from ancient Creece and Rome. A collection of findings from Anglo-Saxon times gives a vivid picture of our ancestors lived, and in the ethnological department you can get an idea of the civilizations of the Red Indians, the Africans, the Polynesians, and other peoples.

There are a lot of halls to be visited, in each of which are special collections of illuminated manuscripts of the Islamic world. Side by side with these manuscripts of past Ages the library includes a collection of modern books for scholarly researsh in oriental languages.

So the British Museum is a wonderful place where you find many speciments that cannot be seen anywhere in the world.

LIBRARIES $\sqrt{}$

There is a public library in every town in Great Britain. There are branch libraries in most villages. Any one may become a member, and it costs nothing to borrow books. The books can be kept for a fortnight. If, at the end of the fortnight, you have not finished reading a book, you may renew it for another fortnight. If the book you want is out, you may ask for it to be kept for you, and if you pay the cost of a postcard, the librarian will let you know when the book has been returned and is ready for you.

Most public libraries also have a reading room and a reference library. In the reading room there are tables and all the other important periodicals. In the reference library there are encyclopaedias, dictionaries, atlases, and numerous other books. These may not be taken away.

XVI. Саволларга жавоб беринг:

- 1. How much does it cost to borrow books from a public library in Britain?
- 2. How long can a book be kept?
- 3. What can a borrower do if he has not finished reading a book at the and of the fortnight?
- 4. Where can periodicals be read?
- 5. What would you expect to find in the reference library?
- 6. Can books in the reference library be taken away, or are they to be used only in the library?
- 7. What is a private library?
- 8. Do you have a private library at home?
- 9. How many books are there in your own library?
- 10. Where do you keep your books at home?
- 11. Do you belong to any library?
- 12. What public library is most popular in Tashkent?
- 13. Does it cost anything to borrow books from libraries in Tashkent?
- 14. How many books may be borrowed at a time from a library?
- 15. When do we usually renew a book?
- 16. What daily papers do you usually read?

XVII. Диалогни ўкинг ва таржима килинг:

Library reader: Can I have some English novels to read, please?

Librarian: Which author do you prefer?

L. R.: I'd rather have some books by modern American

authors.

L.: Oh, you could take some novels by Hemingway or

by Arthur Clark. I'm quite sure you will enjoy any book by these American writers. I think we have them

all in our library.

XVIII. Қуйндаги суз бирикмалари ва иборалари ёрдамида ушбу мавзулар асосида қисқа хикоялар тузинг:

1. University Library.

to have a collection of books;

by foreign and Uzbek authors;

to keep books in bookcases or on shelves;

2. My Private Library.

to have a private library;

to belong to public library;

to borrow some books at a time;

to barrow books from the library; to renew a book; to return books to the library; to be a great reader of books to like to collect books; the daily papers;

important periodicals; the weeklies; the monthlies reference library; reference books.

Мустақил иш учун вазифалар

(XIX), Ўзбек тилига таржима қилинг:

- 1. A lot of periodicals have been got by the library lately.
- 2. This laboratory is provided with most modern equipment.
- 3. Researches conducted in the laboratory are usually followed with great interest.
- 4. Exams are taken twice a year in summer and in winter.
- 5. Well-equipped laboratories improve the conditions of learning and research.
- 6. The Novosibirsk University is connected with many Universities.

XX. Мажхул писбат ишлатилган гапларни топинг ва таржима килинг:

- 1. English is spoken in many countries of the world.
- 2. The language spoken in Brazil isn't English.
- 3. Was he invited to come to the office? Yes, he was.
- 4. He was offered a very interesting job there.
- 6. The name given to the system is very short.
- 7. The system was examined yesterday.

XXI. Куйидаги нотўгри феълларни ёзиб олинг ва эсда сакланг:

to teach, to build, to spend, to lead, to find, to awake.

XXII. Мажхул нисбат ишлатиб, гапларни таржима қилинг:

1. Мутахассислар ўқитилади. 2. Сўзлар ўрганилади. 3. Шахарларга боришади. 4. Уйлар қурилади. 5. Физикани ўқитишади. 6. Эшик ёпилган эди. 7. Китобдан фойдаланилди. 8. Тажрибахона жихозланади.

LESSON 13

Les't Speak English

Сўз ясаш: The Compound Words (Кўшма сўзлар).

Грамматика: The Continuous Tenses in the Passive Voice.

Давомли феъллар мажхул нисбатда.

Матнлар устида ишлаш

Texn A: Using the earth itself as a power station

TEXE B: Great Britain

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

'Where are you sitting? I'm 'sitting at the stable. 'What are you slistening to? I'm 'listening to the 'record. 'Whose voice are you hearing? I'm 'hearing 'your voice. 'What are you 'looking at? I'm 'looking at my book. 'Is the book open or closed? 'Open, of course. 'What are you 'learning? I'm 'learning English. 'Do you under 'stand me when I 'speak slowly? Yes, I do. And when I speak quickly? No, I don't.

Сўз ясаш. Қушма сўзлар. Икки ёки ундан ортиқ сўзларнинг ўзаро боғланицидан қушма сўзлар ясалади.

Масалан: night-school — кечки мактаб.

long-legged — узун оёқли; peace-loving — тинчликсевар.

II. Куйндаги жуфт сузлардан янги кушма сузлар ясанг ва таржима килинг:

news+paper; hand+book; volt+meter; white+wash; ink+pot; black+board; blue+bottle; space+ship; bread+and+butter; mother+in+law.

Грамматика:

The Continuous Tenses in the Passive Voice.

Хозирги ва ўтган замон давом феълининг мажхул нисбати **to be** кўмакчи феълининг давомли аспектдаги хозирги ёки ўтган замон формасига асосан феълнинг сифатдощ ІІ формасини кўшиш билан ясалади. Масалан:

The house is being built by the workers.

l was being helped.

Уй қурувчилар томонидан қурилаяпти.

Менга ёрдам беришаётган эди.

Хозирги ва ўтган замон давомли аспектдаги феълнинг мажхул нисбатдаги шакли:

Present	am, is, are	being	Participle II
Past	was, were	<u> </u>	

The Future Continuous мажхул нисбатда ишлатилмайди.

Сўроқ шаклида to be кўмакчи феъли эгадан аввал келади. Бўлишсиз гапда эса to be кўмакчи феълдан кейин поt юкламаси ишлатилали. Масалан:

Am I being informed?
I am not being informed.
Was he being informed?
He was not being informed.

Менга хабар беришаяптими? Менга хабар беришмаяпти. Унга хабар беришаётган эдими? Унга хабар беришмаётган эди.

III. Гапларни ўкинг, замон шаклларини айтинг ва уларни таккосланг:

1. The problem was discussed at the conference.

Масала конференцияда мухокама қилинди.

2. The problem was being discussed when you came.

Сиз келганингизда масала мухокама қилинаётган эди.

3. Now he is translating the article.

Хозир у мақолани таржима қилаяпти.

4. Now the article is being translated (by him).

Хозир мақола таржима қилинаяпти (у томонидан).

5. Students are given various tests.

Талабаларга хар хил тестлар берилади.

6. They are being given a test now.

Уларга хозир тест берилаяпти.

IV. Қуйидаги гапларин ўзбек тилига таржима қилинг:

1. The result is being checked. 2. Their ideas were being developed by others. 3. The article is being translated now. 4. Who is being asked by the

teacher? 5. How was the machine being operated? 6. My plans are not being changed. 7. The articles were being translated during the lesson. 8. Computers are being built everywhere. 9. The new plant was being dicussed when we came. 10. The work was being done the whole day yesterday. 11. The grammar exercise was being written by students at two o'clock yesterday. 12. The computer was being chesked when he came in.

МАТНЛАР УСТИДА ИШЛАШ

V. Сўзларни ўкинг ва эсда сакланг:

earth	[/a:e]	ер
European	[juərə.pi:ən]	Оврупага хос, оид
development	[di veləment]	ривожланиш
network	[ˌnetwə:k]	тизим
heating system	[ˌhi:tiʒ]	иситиш системаси
system	[ˌsistəm]	система
volcanic	[vol,kænik]	вулқонли
surface	[sil:62,]	устки қисм
geothermal	[ləm:6e6izb,]	геометрияга оид
vegetable	[,vedʒitədl]	сабзавот
idea	[aiˌdiə]	фикр
baroholes	[,bærəboulz]	тешик, ёриқ, қудуқ
method	[ˈmeθəd]	усул
spring (бу ерда)		булоқ, чашма
suburb	[d:edzz,]	шаҳар чети
capacity	[kəˌpæsiti]	СИГИМ

VI. Матнии ўкинг ва таржима килинг:

USING THE EARTH ITSELF AS A POWER STATION

The use of hot underground waters is Siberia in the Far East and in the European areas is of great importance for the development of these regions. The possibility to build a network of small power stations and heating systems by using hot underground waters was being investigated for a long time.

Today some power stations are being built in the active volcanic areas and in foothills where hot underground waters lie near the surface. A

5,000 km, geothermal power station in the volcanic part of southern Kamchatka was completed not long ago. It is clear that this power station will repay its construction cost within two years.

A bigger station of similar character will be built in the near future in many "hot" points of Russia.

Plans are being worked out to use the heat of hot springs in other parts of the Far East. These springs are to provide heat and power for the city of Petropavlovsk and its suburbs. Plans are being made to build there a huge hothouse garden (парник, усти ойна билан ёпилган иссикхона) heated by underground waters. This hothouse garden is supposed to supply the area with fresh vegetables all the year round.

It is interesting to note that a group of scientisis at the Heat and Power Institute of the Ukraine advanced a very interesting idea. They proposed to pump water from this surface down into baroholes from five to seven miles deep and to draw it back up, heated to 300°-400°C. This method will make it possible to build power stations of capacity up to 10,000 megawatts-far bigger than any existing in the world. But that is for the future.

VII. Ибораларни эсда сакланг:

to be of great importance — to work out — ишлаб чиқармоқ мухим, ахамиятли

to heat — иситмок to provide — таъминламок

to lie — ётмоқ all the year round — йил бўйи

similar — ўхшаш to propose — кўзламоқ

up-to-date — замонавий

to exist — бор бўлмоқ, яшамоқ,

мавжуд бўлмоқ.

VIII. Саволларии ўкинг ва киска жавоб беринг:

- 1. Is the idea to use underground waters important for the development of the Far East?
 - 2. Was the idea being studied for a long time?
- 3. Have the people already begun to use hot underground waters in Siberia and in the Far East?
- 4. Do you know that some geothermal power stations are being built in the active volcanic area?

- 5. Are any power stations being built in the North?
- 6. Will the hothouse garden be heated by hot under-ground waters?

ІХ. Куйидаги саволларга жавоб беринг:

- 1. In what parts of the country were hot underground waters found?
- 2. In what part of Russia will hot underground waters be used?
- 3. In what areas are hot underground waters being used for small power stations?
- 4. In what part of the country do hot underground waters lie near the surface?
 - 5. Why is the use of hot springs very important?
 - 6. What did a group of the Ukrainian scientists propose?

Х. Куйидаги гапларни сўрок гапларга айлантиринг:

- 1. A huge reservior of 40 miles long and up to 20 miles wide is being built near Moscow.
- 2. The power transmission line is being built now in the central part of Russia.
- 3. The problem of making ocean water suitable for agriculture is being studied in the country.
 - 4. Interesting researches are being carried out at this Institute.
- 5. Many problems were being studied by the students of our Institute at their practical and laboratory classes.

XI. Куйидаги гапларни инглиз тилига таржима қилинг:

- 1. Хозир олимлар гурухи шимолнинг хали яхши маълум булма-ган туманларини ўрганишяпти.
 - 2. Бу ишда уларга ўша ерда яшовчи кишилар ёрдам беришмокда.
 - 3. Текшириш ҳар хил об-ҳавода ҳам олиб борилмоқда.
 - 4. Бу режа бир неча ойлар мобайнида ишлаб чикилган.
 - 5. Купгина курсатмалар шу тажрибахонадан олинган.

XII. Куйидаги суз ва ибораларни таржима килинг ва гапларда ишлатинг:

to belong to somebody or something, no doubt, to be of great importance to somebody or something, for a long time, to lie near the surface, to lie deep under the surface, within some years, to work out (to work at something, to work under some conditions), to provide somebody with something, to provide for something, to supply with, it is interesting to note, to advance some idea, to propose some idea.

XIII. Куйидаги сўзларнинг ўзагини аникланг ва таржима килинг:

European, southern, to repay, existance, investigation, nothern, construction, active, complection, proposal.

XIV. Сўзларни маъносига кўра жуфтлаб танланг:

to use, idea, to be important, to build, thought, to construat, to make use of, to be of importance, to inverstigate, to finish, to study, to provide, to complete, to supply, to be of interest, to propose an idea, to be interesting, to advance an idea.

XV. Ажратилган сузлар қайси суз туркумига киришини аниқланг ва таржима қилинг:

- 1. Everybody knows that many well-known actors do a great deal of social work in Central Asia.
- 2. Computing machines act faster than people and in this way they release the human mind from mechanical functions.
- 3. Our young engineer is a very active man, he takes part in work of many scientific socities.
- 4. The purpose of the research in the two research institutes differs greatly.
- 5. There are so many different research institutes in Uzbekistan.

Text B

XVI. Матнии ўқинг, Буюк Британиянинг жойлашиши ҳақида гапириб беринг

GREAT BRITAIN

Great Britian is situated on a large island lying to the west of Europe. It consists of England, Scotland and Wales.

Long ago the greater part of the country was covered with forests. Now there are practically no forests there, but there are very many trees that give beauty to the countryside. Some parts of England are really beautiful. There are many rivers, lakes, hills and mountains there.

The rivers in Britain are not long. Many of them are joined by canals, so that it is quite possible to travel by water from one end of England to the other.

The rivers nevers freeze there. In winter there is much rain and few sunny days. The summers are never very hot, and there is often much rain. One of the chief reasons for such a mild climate in Great Britain is that a stream of warm water, called the Gulf Stream, washes the nothern coast of the country.

London is the capital of England. It is also the capital of the United Kingdom, which consists of Great Britain and Northern Ireland. Manchester, Liverpool and Sheffield are big towns in England. The capital of Northern Ireland is Belfast.

Scotland is situated in the north of Great Britain while Wales is situated in the south. Edinburgh is the capital of Scotland.

Wales is a splendid country both for its traditions and for its scenery. Some of the mountains there are wooded others are bare and wild. In some places the mountains run right into the sea. The little cottages and farmhouses on the slopes of the mountains are very lovely. The quiet lakes and rivers of the valleys are very nice. Wales is the biggest mining center in Great Britain. The chief town there is Cardiff.

Oxford, Cambridge and Edinburgh are university towns in Britain.

XVII. Куйидаги саволларга жавоб беринг:

- 1. Where is Great Britain situated?
- 2. In what part of Europe does Great Britain lie?
- 3. Why is it possible to travel by water from one end of England to the other?
- 4. What can you say about the climate of Britain?
- 5. What is the capital of England?
- 6. Is London also the capital of the United Kingdom?
- 7. Do you know any other big towns in England?

XVIII. Диалогни роллар бўйича ўкинг:

- A.— It's nice to see you, Mary.
- M.— Good evening, Alec. I haven't seen you for ages.
- A.— I've just arrived from Brighton. I was spending my summer holidays at the sea-side. Have you ever been there?
- M.— Yes, I have. It's a nice place, isn't it? I hope you have enjoyed yourself greatly. Did you go there alone?
- A.— No, together with John. You remember him, don't you?
- M.— Sure, has he graduated from the college?

A.— No, not yet. He is in his last year. What about you? I haven't heard from you lately. How are you getting on?

M.— All right, think you. Come and see me some day, will you?

A.— I'll be delighted. So long.

M.— See you soon. Good bye.

XIX. Қуйидаги суз бирикмалари ва иборалар ёрдамида ушбу мавзулар асосида қисқа хикоялар тузинг:

1. I've just arrived from Issyk-Kyl.

2. I've met a friend of mine

to be glad to see:

nice place;

(not)to see for a long

all this time;

time (for ages);

to have a good time (to

at the sea-side

enjoy oneself);

to be in company with;

at the country side;

to graduate from (a

alone;

sure

University, college);

together;

in company;

to be in the last year;

of course;

to be getting on to come to see

I wouldn't say that:

somebody;

to be delighted;

so long:

to hope;

see you soon;

to spend holidays;

really;

to take a walk;

as far as I know

Мустақил иш учун машқлар

ХХ. Ўзбек тилига таржима қилинг

- 1. A new underground station is being constructed in our street.
- 2. The device was being tested when you entered the laboratory.
- 3. This question is not connected with the problem which is being discussed now.

- 4. Special attention is being paid to education of our youth.
- 5. While the experiment was being carried out, nobody left the laboratory.

XXI. Қавс ичида берилган феълларни Continuous Passive да беринг:

- 1. This question still (to discuss).
- 2. My friend (to ask) when the dean entered the classroom.
- 3. A new grammer rule (to explain) by the teacher now.
- 4. While the experiment (to make) we were not allowed to enter.
- 5. Who (to examine) now?

XXII. Инглиз тилига таржима қилинг:

- 1. Бу кўчада жуда кўп уйлар қурилган эди.
- 2. Маърузалар доим қизиқарли ўтади.
- 3. Иш яқинда тугалланади.
- 4. Бу вазифа мен томонимдан кеча бажарилди.
- 5. Унинг таклифи қабул қилинди.
- 6. Мехмонлар тайёрагохда кутиб олинади.
- 7. Унга бир қанча савол беришди.

LESSON 14

Let's Speak English

Матилар устида ишлаш

Грамматика: The Perfect Tenses in the Passive Voice (Тугалланган замонлар мажхул нисбатда)

TEXT A: Traffic in Future TEXT B: A Visit to Tashkent

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

1. Диалогни тўгри оханг билан ўкинг:

A: What a'lovely 'village it is.

B: Yes, it is the 'most 'beautiful village in'this 'part of England, I, think.

A: I'm 'sure you en 'joy living here. 'Have you 'lived here , long?

B: I've 'lived here Tall my ,life. I was 'born here.

A: 'Have you 'ever 'been to , other , countries?

B: , No, I've , never been 'out of , England. I've been to 'London 'twice.

A: 'Did you en joy seeing London?

B: 'Not, much. There are 'too many 'people in, London and 'too much 'noise.

A: And 'has your 'husband 'always ,lived here ,children ,too?

B: No, he 'wasn't born here. He's 'lived here only since the 'year we were 'married.

A: And 'what about your `children?

B: They were 'all born 'here and all went to 'school here.

But 'now they've 'left the village and 'gone to 'live in town.

International words: (Байналминал сузлар)

Инглиз тилига бошқа тиллардан жуда кўп сўзлар кириб келган, улар жуда осонликча таржима қилинади ва байналминал сўзлар дейилади. Масалан: revolution — революция, atom — атом, geomet-ry — геометрия, medicine — тиббиёт ва бошқалар.

Лекин бир тоифа шундай сўзлар борки, улар таржима учун "қийин сўзлар" дейилади: accurate — аниқ, control — бошқармоқ, magazine — ойнома, conductor — дирижёр ва бошкалар.

II. Куйидаги сўзларни лугатсиз таржима килинг:

Signal, temperature, theorem, cylinder, vibration, electricity, reactor, material, horizontal, vertical, mass, class, proton, voltage, form, element, motor, battery, transformation, method, control, radio, physics, experiment, plan, detail, technical, text, mechanism, magnetic, effect, problem, energy, technlogy, parameter, practical.

Грамматика

The Perfect Tenses in the Passive Voice.

The Perfect Tense in the Passive Voice хозирги, ўтган ва келаси тугалланган замон мажхул нисбатда to be кўмакчи феълининг ке-

ракли замон перфект шаклига асосий феълнинг сифатдош II шаклини қушиш билан ясалади. Масалан:

The text has been translated
The text had been translated by 6 o'clock
The text will have been translated by 6 o'clock

Матн таржима қилинди.

Матн соат 6 да таржима килиниб бўлган эдн Матн соат 6 гача таржима килиниб бўлади.

Present, Past, Future Perfect замоннинг мажхул нисбатдаги шакли:

Present	have, has		
Past	had	been	Participle II
Future	will have]	

Тугалланган замон мажхул нисбат ишлатилган гапнинг сўрок шакли to have ни эгадан олдинга қўйиш билан ясалади. Бўлишсиз гапда эса to have кўмакчи феълдан кейин пот юкламаси ишлатилади. Macanan: Has the text been translated? Yes, it has. No, it hasn't. The text has not been translated. Had the article been published? Yes, it had; No, it hadn't. The article had not been published. Will the plan have been discussed? Yes, it will. No, It won't. The plan will not been discussed.

III. "The book has been written by an English writer" гапининг мос таржимасини тапланг:

Китоб инглиз тилида ёзилган.

Китоб инглиз ёзувчиси томонидан ёзилган.

- "Масала кеча ечилган эди" гапини мос таржимасини топинг:
- I The problem was solved yesterday.
- 2 The problem is being solved now.
- 3 The problem has been solved.

Гапларни ўкинг ва таржима килинг:

- 1. The fact had been discussed.
- 2. The lecture had not been attended.
- 3. The plan had been changed.
- 4. The seminar not been held.

IV. Гапларни ўкинг ва солиштиринг:

1. She has changed the order.

The order has been changed.

2. They have not found their room yet.

The room has not yet been found.

3. We have studied this rule.

This rule has been studied.

4. We have accepted this axiom.

The axiom has been accepted.

5. She has not found the size of the given part yet.

The size of the given part has not yet been found.

МАТНЛАР УСТИДА ИШЛАШ

V. Сўзларни ўкинг ва эсда сакланг:

VI. Матнии ўкинг ва йўлаклар хакидаги гапларни топинг:

TRAFFIC IN FUTURE

By the last few decades motor traffic had sharply been increased all over the world and this has begun to transform the convenience of traffic into its opposite.

In New York, Paris and other big cities we observe the beginning of this most unpleasant phenomenon. In some parts of these cities motor traffic is so heavy that it is impossible to get through. Sometimes cars move at the speed of a pedestrian. In some streets one way traffic was introduced instead of two-way traffic as it had been before. The increase of personal cars block the streets and reduce the speed of traffic still more.

Quite possible, in future, cars will not be allowed to enter large cities. You reach the suburbs of a large city, park your car and use public transport within the city limits. What will the city traffic be then? In cities and suburds electric cars and helicopters will probably have been introduced. Imagine three ribbons of parallel horizontal escalators moving at the rate of 20, 40 and 100 km/hs respectively. These escalators are moving in both directions along the streets. To stop on one of them or change from one to another will be easy as stepping on an escalator of the metro.

For convenience these moving pavements may be supplied with chairs, benches, vending machines selling soft drinks, ice-cream, candy and so on. The frist lines of such moving pavements should appear in the streets which have the heaviest traffic and are the most dangerous for pedestrians. There is no doubt that moving pavements will come into being. In the beginning they will replace the older forms of city traffic only in certain streets, but then they will appear in a single system serving the centre of the city. By this time buses, trolley-buses and motor cars will have been forced out as tram have been forced out of the center of many cities now.

Ибора ва сўзларни эсда сақланг.

to transform, within, convenience, moving pavements, at the speed, dengerous, instead of, to serve, suburds, to force.

VII. Саволларга жавоб беринг:

- 1. What do we observe in Taskent with respect to traffic?
- 2. Why is it impossible to get through a street sometimes?
- 3. Why have trams been forced out of the center of many cities now?

VIII. Қавс ичида ишлатилган сўзлар ёрдамида сўрок гаплар тузинг ва таржима қилинг:

- 1. By the last few decades motor traffic had sharply been increased all over the world (what, where, when).
- 2. Sometimes in big cities motor cars move at the speed of a pedestrian (how, where).

3. In the cities and suburds moving pavements and helicopters will probably have been introduced (where, what).

IX. Қавс ичидаги феълларни Present, Past ёки Future Perfect да

- 1. If we get the machines we need the work (to be finished) by the end of the month.
- 2. Our faculty arranged an expedition to the North after we (to get) all the necessary materials.
- 3. The article is rather difficult, however it (to be translated) by the end of the lesson.
 - 4. Papyrus (to be used) until the production of paper was discovered.
 - 5. All the instrument (to be brought) to the laboratory today.
- 6. They (to leave) Moscow for London before the telegram reached their home
 - 7. The investigations (to be finished) by the end of the last week.
- 8. Many new words (to be learned) by the students at the and of the year.

X. Куйндаги гапларии сўрок ва бўлишсиз гапларга айлантиринг:

- 1. Their investigations will have been finished by the next year.
- 2. The permission to begin the work has been got.
- 3. The article had been translated by the end of the lesson.
- 4. The new machines will have been brought to our laboratory by three o'clock tomorrow.
- 5. The problem had been solved by the students when the teacher came in.

XI. Куйидаги феъллардан -y, -(a)tion, -ment суффикслари ёрдамида от ясанг ва таржима килинг:

to develop, to explore, to construct, to discover, to explain, to produce, to observe, to prepare, to introduce

Text B

XII. Матини ўқинг ва таржима қилииг:

A VISIT TO TASHKENT

Some days ago a friend of mine came to Tashkent for his holidays.

He had never been to Tashkent before. Yesterday he came to see me and asked me to go sightseeing with him.

We took the Metro and went to the center of the city. I showed him the sights of our city and my friend was greatly pleased. After seeing the center of Tashkent I took my friend to the Museum of History. There we were shown not only the past of the city but the future too. We were surprised to find out that the architecture of Tashkent has been completely changed. It was very interesting for us to see a special exposition which was called "Tashkent in Future". Many interesting and unexpected designs were exhibited there. Young achitectors' projects were especially differed by new original view on the Future of their native city. Special attention was paid to the serving of city ecology.

XIII. Куйидаги саволларга жавоб беринг:

- 1. Do you go sightseeing when you come to a town for the first time?
- 2. Where were you during your summer holidays?
- 3. Have you ever been to Tashkent before?
- 4. When did you go sightstting with your friend?
- 5. How did you get to the center of the city?
- 6. What changes have you observed in Tashkent?
- 7. What have you heard about the traffic of Tashkent in future?
- 8. Is there a Metro station near your house?
- 9. Do you live in a newly built district of Tashkent?
- 10. What means of transport do you use while going to your place of work.
- 11. What places of interest do know in Tashkent?

XIV. Диалогни роллар бўйича ўкинг:

- A: Is it your first visit to Tashkent?
- B: Yes, it is.
- A: I'm sure, you have also been to Samarkand and have seen the sights of it, haven't you?
- B: Yes, I have.
- A: What struck you most of all in Samarkand?
- B: Registan did. I was greatly impressed by its architecture.
- A: Well, and what can you say about the architecture of Tashkent?
- B: Oh, I think it's an interesting combination of modern style and national tradition.

XV. Қуйидаги суз бирикмаларини ишлатиб A Visit to Samarkand, The Traffic in Tashkent хикояларини тузинг:

I was struck by; the architecture of Samarkand; historical monument; the modern architecture of; the Palace of Friendship; the traffic is heavy; the streets are full of life; one-way traffic; two-way traffic;

it is difficult to get through; the increase of private cars; to go by bus; to take a tram; to go on foot; to be situated; to be reconstructed; to find out; to be completely changed; the suburbs of Tashkent.

Мустақил иш учун вазифалар

XVI. Бажарилаёттан иш-ҳаракатни тугалланиб булганлигини курсатиб, намунага қараб машқни бажаринг:

Hamyha: The letter is still being typed.

The letter has already been typed.

- 1. The house is still being built.
- 2. The dictation is still being written.
- 3. The report is being made.
- 4. The students are being examined.
- 5. The book is still being read.
- 6. She is being sent to England.

XVII. Ўзбек тилига таржима килинг:

- 1. Many new houses had been built in this town before we came to live there.
- 2. An opening speech has been made by Mr. Brown.
- 3. He asked me if he had been invited to the party.
- 4. The project had been ready by Monday.
- 5. Much attention has been paid to the further improvement of the living conditions.

XVIII. Феълларни керакли замонда аниқ ёки мажхул нисбатда қуйинг:

1. The experimental laboratory (to build) by 1990.

- 2. He (to agree) to take part in the research work after he (to find out) that it (to connect) with the improvement of ecological situation of the town.
- 3. After the dictionaries (to bring) we (to begin) translating the book.
 - 4. My invitation (to accept) with pleasure by them today.
 - 5. Many new houses (to build) in our town every year.

Revision Exercise

THE PASSIVE VOICE

Passive Constructions га ахамият бериб гапларии таржима килииг:

1. His works are often referred to in scientific papers. 2. The expedition will be sent to Central Asia next year. 3. The lecture on chemistry was attended by many students. 4. The rate of corrosion is greatly innuenced by temperature. 5. The first scientific researches were followed by experimental work. 6. Great attention is paid to the growth of heavy industry in the Urals, 7. The chemical properties of chromium are greatly affected by the carbon content. 8. The automatic machine had been much worked at before it was put into operation. 9. The tourists were shown not only the center of the capital with its famous palaces, but also its new districts. 10. Difficulties are often met with in solving scientific problems. 11. Tsiolkovsky's works on a theory of cosmic flights are often referred to by many scientists of the world. 12. The operation of semiconductor devices is greatly affected by temperature. 13. Gold has been known since earliest times and has always been highly valued as a metal for ornament. 14. Throughout the physical training the astronauts are taught variety of special subjects.

LESSON 15.

Let's Speak English

Грамматика. The Sequence of Tenses (Замонлаар мослашуви) Direct and Indirect Speech (Кўчирма ва ўзлаштирма гаплар)

Матилар устида ишлаш:

Text A: Before the symposium

Text B: Conversation practice (possible variations)

EXERCISES, GRAMMAR NOTES, TEXTS LEST'S SPEAK ENGLISH

І. Диалогии тўгри оханг билан ўкинг:

'Is there a , bookcase in your sitting-room? Yes, there is.

'Are there any, books in it? Yes, quite a lot.

'How many are there? I 'don't know. I 'haven't counted them. And 'where's the window in the room? On the 'left of the piano.

'What is there 'under the window? A radiator. 'Can you, see it? No, I can't. 'Why 'not? Because it's behind the sofa.

II. Сўзларнинг ўзагини аникланг ва таржима килинг:

Londoner, allowance, unpleasant, determination, constructor, distance, rearrange, generally, discovery, movement, spicialist, special, readiness, useful, equalise, density, classify, advantageous, motionless,

Грамматика

The Sequence of Tenses

Инглиз тилида эргаш гапнинг кесими бощ гапнинг кесимига боглиқ булади.

Агар бош гапнинг кесими ҳозирги ёки келаси замонда келса, эргаш гапнинг кесими исталган замонда ишлатилиши мумкин.

Масалан:

He knows (will know) that	you are busy	У сизнинг бандли- гингизни билади.	
	you were busy	У сизнинг банд бÿл- ганлигингизни билади.	
	you will be busy	У сизнинг банд бу- лишингизни билади.	

Агар бош гапнинг кесими ўтган замонда келса, эргаш гапнинг кесими албатта ўтган замондан бирида келади ва замонлар мослашуви қоидасига амал қилади:

і. Агар эргаш гапдаги иш-ҳаракат бош гапдаги иш-ҳаракат билан бир пайтда содир булса, эргаш гапнинг кесими Past Indefinite (Past Continuous) да ишлатилади ва узбек тилида ҳозирги замон шакли билан таржима ҳилинади:

She said that she worked at the factory.

У ўзининг заводда ишлашини айтди.

2. Агар эргаш гапдаги иш-ҳаракат бош гапдаги иш-ҳаракатдан аввал содир бўлган бўлса, эргаш гапнинг кесими Past Perfect шаклида берилади, ўзбек тилида ўтган замон қилиб таржима қилинади: He said (that) he had worked at the factory.

У ўзининг заводда ишлаганлигини айтди.

3. Агар эргаш гапдаги иш-ҳаракат бош гапдаги иш-ҳаракатдан кейин содир буладиган булса, эргаш гапнинг кесими Future-in-the Past ишлатилади. Унда 1-шахс учун ёрдамчи феъл should, қолган шахслар учун would ва феълнинг инфинитив шакли to юкламасисиз ишлатилади.

He said that he would work at the factory.

У ўзининг заводда ишламокчилигини айтди.

Direct and Indirect Speech

Ўзгалар нутқини айнан сақланған ҳолда берилиши кўчирма гап (Direct Speech) дейилади. Нутқ мазмуни сақланған ҳолда эргаштан қушма гап қилиб берилиши ўзлаштирма гап (Indirect Speech) дейилади.

Direct Speech

Indirect Speech

He says, "I shall do this work". He says (that) he will do this work.

Кўчирма гапни ўзлаштирма гапга айлантирганда замонлар мослашуви қоидасига амал қилинади. Агар бош гапнинг кесими ўтган замонда келса, кишилик, эгалик олмошлари ва айрим сўзлар ўзгаради: this-that, these-those, now-then, to-day-that day, to-morrow-the next day, yesterday-the day before, ago-before, here-there ва бош-қалар.

Сўроқ гапларни (умумий сўроқ) ўзлаштирма гапта айлантирганда, тўлдирувчи эргаш гап бош гапта іf (whether) "агар" ёрдамида, махсус сўроқ гаплар эса, who, which, whose, when, why, how many билан богланали.

Direct Speech

He asked me, "Do you know the way to the station?" He asked me, "Where do you live?"

Indirect Speech

He asked me if (whether)
I knew the way to the station.
He asked me where I lived.

Буйруқ майли ишлатилган кучирма гапдаги феъл узлаштирма гапда инфинитивга айлантирилади.

Агар кучирма гапда буйруқ оҳанги берилса, кучирма гапдаги to say феъли уълаштирма гапда to tell ёки to order (буйруқ)га айлантирилади.

Агар кўчирма гап илтимосни англатса, to say феъли to ask (сўрамоқ, илтимос қилмоқ) бўлиб ўзгаради.

Direct Speech

Indirect Speech

He said, "Do it for me".

He asked to do it for him.

III. Куйидаги гапларни ўзлаштирма ганга айлантиринг:

He says: "I live in Tashkent".

Ann said: "I was in England with a group of students.

The man said: "I am very busy today".

The teacher said: "We shall finish the lesson in five minutes."

The girl asked: "Where is the map of England?"

"Can your friend show me Moscow on the map?" the teacher asked.

"What is your name?" she asked me.

"The students can't read German well", the teacher said.

"May I invite Nick to our house?" Pete said.

"I couldn't watch TV yesterday" - my sister said.

IV. Замонлар мослашувига амал қилиб гаплар тузинг

He says that	he (to live) in Moscow he (to be absent) at the lesson he (to invite) his friends he (to be glad) to see me
She said that	she (to go) to the camp she (to go) to the mauntains she (to rest) in the village she (to be) 20 years old
He asks us if (whether)	we (to be busy) now we (to go) to the library tomorrow we (to inform) him about the students conference we (to miss) the lessons
She asked me	when I (to be) at home where my friend (to live) why Sasha (to like) to visit his aunt

V. Гапларни богловчилар билан тулдиринг ва узбек тилига таржима килинг:

- 1. She asked me ... I had been in Samarkand.
- 2. He told me ... he couldn't go to the library that day.
- 3. I asked my friend ... she was in a hurry.
- 4. The scientists say ... they can distinguish these objects.
- 5. The astronomers say ... we shall know more about Mars soon.
- 6. The engineer says ... they can increase the speed of cars.
- 7. The cosmonaut says ... he will take part in this space flight.
- 8. He said ... his hobby was to collect minerals.

VI. Диалогни укинг ва гапириб беринг:

Pete Meets Mike

Pete: Hallo, Mike.

Mike: Hallo, Pete. I am glad to see you. How are you?

Pete: Very well, thank you. And you? Mike: Fine, thank you. How is Lena?

Pete: I'm afraid she is ill. The doctor says she must stay in bed for two weeks more. She is afraid to be behind in her studies at the University.

Mike: Oh, I'm sorry to hear that. Pete: Where are you coming from?

Mike: From the University.

Pete: So late?

Mike: We had students conference.

Pete: Oh, I see.

Mike: Mother is waiting for me for dinner. Good-bye, Pete.

Pete: Good-bye.

VII. Тулдирувчи эргаш гапнинг кесимини замонлар мослашуви қондасига мувофик узгартиринг:

- 1. Mike said that he often (watch TV).
- 2. Ann said that she always (forget) something at home.
- 3. She remembered that they (leave) for Samarkand.
- 4. We know that the boy (be interested) in history.
- 5. Make says that he (collect) English newspapers.
- 6. The teacher thought that those boys (live) in the nearest village.
- 7. I think that Ann (help) her parents about the house.
- 8. John said that he sometimes (rest) there.
- 9. I knew that they (like) that beautiful garden.
- 10. We know that the children (study) the life of birds.

VIII. Гапларни тулдиринг ва таржима килинг:

- 1. I said that they (to live) in London.
- 2. We thought that she (to work) at the hospital.
- 3. Mother was sure that she (to see) my friend.
- 4. They forgot that they (to discuss) the question.
- 5. The collective farmers told us that they (to plan) to plant fruits.
- 6. Pete remembered that he (to be) absent at the lecture.
- 7. I decided that we (to come) to the party.
- 8. They told us that they (to visit) our plant.
- 9. I was sure that I (to rest) in the country.
- 10. We were afraid that we (to be late) for the train.

ІХ. Гапларни замонлар мослашуви кондасига биноан тулдиринг:

amp
me.

X. Тулдирувчи эргаш гапиинг кесимини замонлар мослашуви қондаси буйича туғриланг:

- 1. The teacher said he (to receive) a letter from his friend.
- 2. I knew that the Petrovs (to live) in Moscow.
- 3. He forgot that he (to lose) his pencil.
- 4. Mary remembered that she (to put) the book on the top shelf.
- 5. We thought that they (to invite) you.

٠.

- 6. He said that he (to plant) an apple-tree near the windows.
- 7. The woman said that she (to buy) a new coat.
- 8. The man told us that he (to be) in England.
- 9. The villagers told us that they (to gather) a lot of aplles last year.
- 10. I told Mike that I (to receive) a "five" in English.

XI. Байналминал сузларни алфавит тартибида айтинг:

laboratory, symposium, interest, control, effect, organization, abstract, discussion, information, centre, organize, residence, ecology, committee, problem, natural, plan, publish, section, hall, special.

XII. Ажратилган сўзларнинг маъносини лугатдан топинг ва гапларни таржима килинг

- 1. I have no connection with them.
- 2. It is **connected** very simply.
- 3. We discussed all problems connected with it.
- 4. Line connecting two points is AB.

XIII. Луғат ёрдамида "to take" сузининг суз бирикмалари билан келгандаги маъносини аникланг

1.to take part; 2.to take examination; 3.to take some disciplines; 4.to take up modern technique; 5. to take the fist place.

XIV. Феълларнинг тугри ёки нотугрилигини лугат ёрдамида аннқланг ва таржима қилинг

to locate, to come, to act, to meet, to provide, to build, to take, to speak, to open, to effect, to need, to do, to see.

Сўз ва сўз бирикмаларини ўкинг ва эсда сакланг.

partici pant	{pa:,tisipənt}	қатнашчи
chairman	[nemea]t,]	раис
forecast	[,fo:ka:st]	аввалдан айтиш
ecological	[ikə.lədʒikəl]	экологик
air pollution	[ˈɛəpəˌlu:ʃn]	ҳавонинг ифлосланиши
abstract	[,æbstrækt]	конспект
proceeding	[prəˌsi:diŋ]	тезис
accomodation	[ə,kəmə,dei∫n]	квартира, яшаш жойи
residential areas	[ˌreziˌdenʃəl]	ахоли яшайдиган туманлар.

Text A

XV. Матини укинг ва уни лугат ёрдамида таржима килинг

BEFORE THE SYMPOSIUM

The Laboratory of Environmental Studies is now occupied by

international ecology symposium. Among the participants we see very many foreign guests who have come here specially for the occasion. Let's see who is who.

Rustamov, the chairman of the Organizing Committee, interested in forecasting the needs of a big city and ecological problems connected with it.

Prof. S. Orloy — a member of the State Committee for the Control of Natural Environment, does much ecological research on health effects of air pollution.

Prof. Thomas Clark — in charge of a research team studying water pollution problems.

The symposium will take place between the 5 th and 10 th of June. The theme of the symposium is to be "Man and the Environment". Those giving papers are asked to supply short abstracts (main ideas in a speach) to the programme Committee that plans to present to present every participant with abook of abstracts before the opening of the symposium. All the papers accepted for the symposium will be published in the symposium proceedings.

The major part of the programme will be devoted to sectional meetings. The information office and the travel office will be located in the main building of the Science Center. The accomodation (place to live) will be provided in the students hostel. A bus tour round Tashkent will be arranged. The participants of the symposium will have an opportunity to fulfill not only a busy schedule but also to visit theatres, monuments, and new residential areas.

XVI. Куйидаги суз бирикмаларини матидан топиш:

қатнашувчилар орасида; чет эллик меҳмонлар; у билан боғланган; экологик текшириш; симпозиум очилиши олдидан; маърузаларнинг асосий мазмуни; баҳсларда; кун тартибининг асосий қисми; симпозиум ҳатнашчиларининг имкониятлари.

XVII. Сўз бирикмаларини таржима қилинг:

water pollution problem, for the occasion, in charge of a research team, will take place, a book of abstracts, be happy to wellcome, sectional meetings, the main building, accommodations, those who intend to take part.

XVIII. Қавс ичидаги сузлардан танлаб мосини қуйинг:

1. Among (this, there, those) participating we see many foreign guests who have come here.

- 2. We are interested in firecasting the needs of a big city and ecologocal problems (related, associated, connected) with this problem.
- 3. The symposium (will be housed, will take place, will be) between the 5th and 10th of June.
- 4. We shall also (be happy to welcome, to tell some words of greetings, to greet) those who intend (to have part, to be, to report, to take part) in the discussions.

XIX. Иккитадан булиб ишланг ва саволларга жавоб берниг:

- 1. What scientists have come to the congress?
- 2. Who is the chairman of the Organising Committee at the congress?
- 3. What problems are to be solved at the congress?
- 4. In what way are the participants asked to present their reports?
- 5. What can you tell about their cultural programme?

ХХ. Инглизча суранг ва жавоб беринг:

- 1. Симпозиумга келган мехмонлар кимлар эди?
- 2. Сиз мехмонларни қандай табриклайсиз?
- 3. Олимлар маърузаларини сиз қандай тарқатасиз?
- 4. Симпозиум қатнашчиларини сиз қаерларга олиб борасиз?

XXI. Диалогни роллар буйича укинг:

- A. I am going to the Congress to Moscow.
- A. It is an international ecology congress.
- A. The main problem is the problem of water pollution.
- A. Yes, I am going to make a report. We have rather important results in our laboratory.
- A. Yes, I am. I've got the programme already.

- B. What congress is it?
- B. What problems will be disscussed there?
- B. Will you take part in the disscusion?
- B. Are you included in the proceeding?

Text B

XXII. Диалогни ўкинг ва таржима килинг:

CONVERSATION PRACTICE

A: May I introduce a friend of mine to you? He is doing research into

the problems of soil pollution. He has used some new technique which minimizes experimental errors.

B: Yes, that's why I'm here with you today. I'm going to share some experimental data of my research.

A: Have you studied the biologocal consequences of soil contamination?

B: No, it's beyond my research.

XXIII. Ушбу гаплар ёрдамида қисқа хикоялар тузинг:

- 1. You are establishing contacts with a group of students from an Engish Polytechnical Institute. You know you work in the same feild. Some of the students you met before.
- 2. Imagine you are taking part in the symposium on environmental problems and making a speech.

Vou are: a) member of the Organizing Committee making an opening (closing) speech; b) an environmental engineer doing antinoise pollution research; b) a journalist; c) a member of the State Committee for Environmental Protection. What is your programme for the protection of the environment.

Ўз-ўзингизни текшириш учун вазифалар.

XXIV. Саволларга тугри жавобни танланг:

- 1. How do you do, Mike? I am glad to welcome you in our country. When did you arrive?
- 2. Have you studied the problem of the biological consequences of soil contamination?
- 3. May I introduce you to a friend of mine? He is interested in your problem.
- 4. I've heard you have got some interesting research results at your laboratory?
- 5. Where does the word "ecology" come from?

- 1. Yes, the results we have obtained are rather important and unwaited. I'll report them, when I'll have an opportunity.
- 2. I shall be very pleased. I've heard a lot about your friend and I've read his article.
- 3. It comes from the Greek word "oikos" which means "house".
- 4. How do you do, John? I am also glad to see you again. We have arrived yesterday.
- 5. No, it's beyond my reseach.

XXV. Қуйидаги берилган сузларнинг мосини нуқталар ўрнига қуйинг:

consequences, protection, guests, part, are establishing, accepted.

- 1. We ... contacts with many foreign countries.
- 2. The biological ... of soil contamination is not enough studied.
- 3. Our programm for the ... of the environment was listed in details.
- 4. Many foreign ... were present at the conference.
- 5. All papers ... for the symposium will be published.
- 6. The major of the programme will be devoted to one of the most important question of present time.

XXVI. Матндаги сўзлардан фойдаланиб ушбу гапларни таржима қилинг:

- 1. Дўстимни Сизга таништиришга рухсат берсангиз. 2. Сиз симпозиумда маъруза билан қатнашишингизни эшитдим. 3. Мен сизларни ўзимнинг энг охирги тадқиқотларим билан таништирмоқчиман.
- 4. Булар менинг илмий ишларимдан ташқаридир. 5. Сиз ўз изланишларингизда табиатни мухофаза қилиш хақида нималар қилдингиз?

XXVII. Янги сўз ва ибораларни таржима қилинг ва уни роллар бўйича ўкинг:

AT THE AIRPORT

l

A: — Excuse me, are you Mr. Russell Brundon, the sociologist from London?

B: - Yes, I am.

A: — Let me introduce myself. I'm a representative of the Organizing Committee. My name is ...

B: — How do you do, Mr (Mrs...)?

A: — How do you do, Mr. Brundon? Glad to meet you. You're the Head of the UNESCO group, aren't you?

B: — Quite right. The group is waiting for you over there.

A: - How was the flight?

B: - Everything was wonderful.

A: — (the representative of the organising committee)

B: — (the guide)

A: — Good morning, ladies and gentlemen. Welcome to Uzbekistan

B: — Let me introduce Mr. Bernard from Bern, Switzeland, Professor of Linguistics and a well known writer as well.

A: — Happy to meet you.

What language do you speak, Mr. Berg?

Mr. B: — I speak German, English and a little French.

A: Do you speak Russian?

Mr. B: — Unfortunately, I don't. If I had the chance I'd be glad to learn it.

A: — Here's your luggage. Would you, please, count your pieces of luggage? Bags, suitcases, parcels, boxes-thirty pieces in all. Attention, please. Ladies and gentlemen. You are requested to go to Exit 3. Come along and off we go. The bus is waiting for you. It will take you to the hotel.

Мустақил иш учун вазифалар

XXIII. Қуйидаги матнларни ўкинг ва талабаларнииг илмий анжуманида ушбу ибораларни кўллаб маъруза килинг, савол-жавобларда катнашинг:

WE ARE THANKFUL TO THE ORGANIZING COMMITTEE

Professor N.: Let me take, if I may, one or two minutes more. I am sure all the participants will join me in expressing the deepest gratitude to the Laboratory of Environmental Studies for arranging this symposium. Particular thanks must go to the members of the Organizing Committee who spent many hours planning the symposium and anticipating our needs, in order to make our visit so very pleasant.

The symposium has given us sufficent food for thought. The free interchange of opinions has been made possible by the excellent interpretation services. I therefore move (suggest) that we all express our thanks to the interpreters who have helped us so much and ensured the smooth (free from difficulties) working of the symposium.

CLOSING SPEECH

Ladies and gentlemen, I would like to thank you for joining in our discussions.

We certainly haven't solved the world's environmental problems by any means but we've had a very helpful exchange of points of views. The laws of nature do not depend on national frontiers. Science knows no national boundaries (frontiers) and its development becomes faster due to international cooperation. We work in different countries but in the same or very similar fields and it often occurs that in one country we use the results obtained in another country.

I wish you all a very pleasant time during your stay in our city and success in your work for the welfare (benefit) of mankind.

I now declare the symposium closed.

Thank you and good luck to all of you.

XXIX. Қуйидаги саволларга матидан жавоб топинг ва укинг:

- 1 What world's environmental problems have you managed to solve at the congress?
- 2 What words can you close a congress with?
- 3 How can you express your deepest gratitude?

XXX. Матн мазмунига қараб сарлавҳаларни кетма-кет жойлаштиринг:

- 1 Programme of the Congress.
- 2 Closing Speech.
- 3 Organizing Committee Work.
- 4 Opening Speech.

XXXI. Ушбу мавзулар асосида маълумот тайёрланг:

- 1. Тайёргарлик ишлари (мехмонларни таклиф этиш, кун тарти-бини тузиш, мехмонларни жойлаштириш).
- 2. Симпознум очилиши.
- 3. Маърузаларни тинглаш ва тахлил қилиш.
- 4. Раиснинг охирги сузи.

LESSON 16

Let's Speak English

Грамматика: The Participle (Сифатдош) The

Participial Constructions

Матилар устида ишлаш

Text A. International Congress of Biochemistry.

Text B. Space Science.

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

І. Диалогни тўгри оханг билан ўкинг:

AFTERNOON TEA.

'Good after, noon, ,Mrs. ,White, 'how 'are you? 'Very well indeed, , thank you, and 'how are 'you? 'Quite, well, , thank you. 'Won't you 'sit , down ... Ex cuse me, , please. I 'think 'that's my 'niece at the , door. Hal'lo, , Betty, ,dear. I'm ,so ,glad to , see you. You ,do look ,well. I 'don't think you've 'met ,each other be, fore. 'Let me introduce you. 'This is my 'niece, Miss ,Smith. Mrs. , White, ,Mr. ,White. 'How do you ,do ...? 'How do you ,do. And 'now let's 'have some ,tea. 'How do you 'like your ,tea, Mrs. ,White, , strong or ,weak? 'Not ,too, strong, , please and 'one lump of ,sugar. ,I ,like my , tea 'rather 'sweet, but my 'husband pre, fers , his without ,sugar.

II. Куйидаги сўзлар қайси сўз туркуми эканлигини аникланг:

Famous, historic, assistance, various, successfully, dissertation, performance, unity, navigate.

Difference — to differ — to differentiate — differential; equal — equally — to equate — equality; to combine — combination.

Грамматика The Participle (Сифатдош)

Сифатдош феъл негизига -ing қўшиш билан ясалади, унда сифатлик ва феъллик хусусиятлари бор.

Сифатдошнинг қуйидаги шакллари бор:

Forms of Participles	Active	Passive
Present	asking	being asked
Past	_	asked
Perfect	having asked	having been asked

The Present Participle Active (Participle I)

гапда аникловчи ва хол вазифасида келади. Ўзбек тилида -ётган, -диган, -иб, -гач кушимчаларини олган сифатдошга ёки равишдошга тўгри келади ва хозирги замон сифатдоши дейилади.

The man making a report is the head of the laboratory (аниқ-ловчи).

Coming home from the conference I began to analyse the new data (xon).

Маъруза килаёттан киши тажрибахона мудири.

Конференциядан уйга келиб, мен янги далилларни таҳлил килдим.

The Present Participle Passive қуйидаги шаклга эга: being + Past Perticiple. У ўзбек тилидаги мажхул нисбатдаги сифатдошга тўгри келади, гапда аникловчи ва хол бўлиб келади.

The large house being built in our street is a new school. Being heated magnetized steel loses its magnetizm.

Кўчамизда курилаётган катта бино-янги мактаб. Магнитланган темир иситилганда тортиш кучини йўкотади.

The Past Participle (Participle II)

Participle II тўгри феъллардан ясалса, феъл негизига -d ёки -ed күшимчаси кушилади (to ask -asked, -asked).

Нотўгри феълларда қоида бўйича феълнинг ўзаги ўзгаради: (to write — wrote — weitten). Ушбу дарсликнинг охирги бетида нотўгри феъллар жадвали бор. Partici ple II гапда аникловчи, хол вазифасини бажаради ва ўтган замон сифатдоши дейилади.

The translated text was about the space (аникловчи)
When asked he answered in the affirmative (хол)

Таржима қилинган матн фазо тўгрисида эди.

Ундан сўрашганда, у ижобий жавоб берди.

The Perfect Participle Active куйидаги шаклга эга: having + Past Participle.

У асосий феъл ифодалаган иш-ҳаракатдан аввал содир бÿлган иш-ҳаракатни кÿрсатади, ўзбек тилига равишдош орҳали берилади, галда кўпинча ҳол вазифасини бажаради.

Having read the book I gave it to my friend (хол)

Having come home I saw the door opened (xon)

Китобни ўқиб бўлгач, мен уни дўстимга бердим.

Уйга келиб, эшик очиклигини курдим.

The Perfect Participle Passive қуйидаги шаклга эга: having been written. Ўзбек тилига сифатдош бирикмаси орқали берилади. Купинча гапда хол вазифасида келади.

Having been given all the instructions the teacher left the laboratory (χοπ).

Having been copied out the text the students left the room (xon).

Хамма курсатмаларни бергандан кейин укитувчи тажрибахонадан чикиб кетди.

Матнни қучириб булиб, талабалар хонадан чиқиб кетдилар.

The Absolute Participle Construction:

Бу конструкция умумий келишикдаги от ёки номинатив келишикдаги олмош ва сифатдошдан тузилади. Сифатдошли абсолют конструкция гапда хол вазифасини бажаради, ўзбек тилига пайт, сабаб эргаш гап бўлиб таржима килинади:

The professor being ill, the lecture was delayed.

Everybody having come, they proceeded with the experiment.

Профессор касал бўлгани учун, маъруза қолдирилди (сабаб эргаш гап).

Хамма келиб булгандан сунг, улар тажрибани давом эттирдилар (пайт эргаш гап).

III. The Present Participle нинг керакли шаклини куйинг:

... English, she began to study French.

(Инглиз тилини ўрганиб бўлиб, у фаранг тилини ўргана бошлади).

having learned; being learned; learning.

"Having translated the article I went to the Institute"нинг тўгри таржимасини топинг:

Мақолани таржима қилаётиб, мен институтга кетдим. Мақолани таржима қилиб бўлгач, мен институтга кетдим.

The Present Participle ишлатилган гапни топинг:

He has been reading since morning.

Reading much on the problem he decided to make a report.

Having read much on the problem he made an interesting report.

The Present Participle ишлатилган гапни топинг ва таржима қилинг:

- 1. My friend solved a very difficult problem.
- 2. The problem solved by my friend is very difficult.
- 3. My friend was solving a very difficult problem yesterday at 5 o'clock.

The Present Participle ишлатилган гапни топинг ва таржима қилинг:

- 1. She translated the text.
- 2. Solving a problem he made many mistakes.
- 3. We saw the house built many centuries ago.

"Менга китобни бериб, у ўз столига якинлашди" гапига мос таржимани топинг:

- 1. He gave me a book and came up to his table.
- 2. He came up to me and gave me my book.
- 3. Having given me the book he came up to his table.

... from the Institute he left for Samarkand" гапини керакли сифатдош шакли билан тўлдиринг. (Инстнтутни тамомлагандан сўнг у Самарқандга кетди).

having graduated; being graduated; graduating.

"Having been translated into many languages, the book became known everywhere гапининг тугри таржимасини топинг:

- 1. Китоб кўп тилларга таржима қилиниб бўлгач, у жуда оммалашли.
 - 2. Китоб куп тилларга таржима қилинди ва жуда оммалашди.

IV. Сифатдош шаклларини аникланг ва ўзбек тилига таржима килинг

- 1. The falling water has kinetic energy.
- 2. The large house being built in our street is a new school.
- 3. The translated text was about the space.
- 4. Having read the book I gave it to my friend.
- 5. Having been given all the instructions the teacher left the laboratory.

V. The Absolute Participle Construction ишлатилган ган булакларини ўзбек тилига таржима килинг:

- 1. The question being too difficult, no one could answer it.
- 2. Everybody having come, they finished the experiment.
- 3. All the preparations completed, they could start.
- 4. Writing a letter to him I thought of his last report.
- 5. While working at the laboratory, the students helped each other.

VI. Participle ва Participle Construction ишлатиб гапларни инглиз тилига таржима килинг, сунг таржимани текширинг:

1. Биз Кюрини радиактивлик ходисасини кашф қилган олим сифатида таниймиз. 2. Лодигин кўп сонли тажрибаларга бор пулини сарф қилгандан кейин, деярли пулсиз қолган эди. 3. Физик ходисалар ўртасидаги ўзаро богликлик муносабатларини аниклаб чиққандан кейин, хозирги замон физикаси бу муносабатларни талкин килишга харакат қилади. 4. Ишончсиз асбоблар билан ўлчангани учун натижалар нотўгри эди. 5. Инсон томонидан яратилган хамма машиналар энергия "йўқотиш" хусусиятига эга, бу энергия ишқаланиш туфайли фойдасиз иссикликка айланади. 6. Астрономияда ҳаттоки Ер ва Куёш каби кўп сонли жисмлар материал заррачалар холида қаралиши мумкин.

Гапларнинг таржимаси:

- 1. We regard the Quries as having discovered the phenomenon of radiactivity.
- 2. Lodygin was practically without money, having spent all he had on his numerous experiments.
- 3. Having established relations of interdependence among physical facts, modern physics tries to interpret these relations.
- 4. Having been measured with unreliable instruments, the data were incorrest.
- 5. All the machines that have ever been built by man have some energy "loss", that energy being converted into useless heat due to friction.
- 6. In astronomy even vast bodies as the Earth and the Sun can be treated as material particles, their actual demensions being negligible compared with their mutual distance.

VII. Матнда ишлатилган байналминал сўзларни алфавит тарзида қўйинг:

international, congress, aspect, ceremony, session, plenary, concert,

15—2 225

symphony, orchestra, program, symposia, contribution, assembly, meetings, apparatus, moderm, different, informative, short, adresses, delegates, president, display.

VIII. Университетда ўрганаёттан фанлар номларини транскрипцияда ёзинг:

mathematics, chemistry, biology, geography, history, philosophy, economy, algebra, biochemistry, foreign language, mineralogy, optics, probability theory.

IX. Ўзаги бир хил сўзларни танланг ва лугат ёрдамида таржима қилинг:

to found, occupation, populated, foundation, situate, to occupy, founder, situation, to populate, situated, populated, occupied.

X. Давлатларнинг номларини транскрипциясини лугатдан топинг ва укинг:

Iran, Turkey, Afganistan, China, The USA, Belgium, Lebanon, Hungary, Poland, Finland, Norway, Japan, India, Chile.

Сўз ва сўз бирикмаларини ўкинг ва эсда сакланг.

registered	[ˌredʒistəd]	қайд этилган
assemly hall	[ə,sembli]	мажлислар зали
subsequent speaker	[,sabsikwent]	асосий булмаган маърузачи
simultaneous translation	[siməlˌtenjəs]	синхрон таржима
pre-print		кучирма (босиб чиқарилган)
available	[ə,veilibl]	ишлатишга тайёр

Text A

XI. Матнии ўкинг ва таржима килинг:

INTERNATIONAL CONGRESS OF BIOCHEMISTRY

The International Congress of Biochemistry was held under the presidency of the Uzbek Academician. The number of registered participants was larger than at any previous congresses and it seems that each congress attracts more and more workers who are interested in one or many aspects of the broad subject of biochemistry.

The congress held its opening ceremony in the impressive Palace of Sports. The main congress was held in the large assembly hall of the University. The scientific programme included a series of plenary meetings.

The main speakers were allowed up to 40 minutes to develop their subject and subsequent speakers to 15 minutes. The arrangements for simultaneous translations in these meetings were excellent. Pre-prints of the main congress lectures were available to participants before the meeting.

There was a useful display of scientific apparatus and a modern books exibition dealing with all aspects of biochemistry.

Most of those attending the congress were accomadated in the student quaters of the University. There were series of interesting tours arranged by the Organizing Committee. Prof. Green closing the plenary session marked a number of reports made by the Uzbek scientists. This was followed by a number of short adresses of appreciation by delegates from several countries, after which the president closed the proceedings and formally announced that the next congress would be held in New York.

XII. Матндан қуйидаги ибораларнинг таржимасини топинг:

балким; бирор нарса билан қизиқмоқ; очилиш тантанаси; асосий маърузачилар; синхрон таржима; бирор нарса билан шуғулланмоқ; иштирок этувчиларнинг купчилиги; конгресснинг ёпилиш мажлиси; кейинги конгресс Нью-Йоркда ўтказилади.

XIII. Қавслар ичида берилган сузларни маъносига кура ишлатинг:

The number registered participants was larger than at any (first, past, recent) congress.

The plenary session was followed by the (lecture, report, concert) Most of those (visiting, coming, attending) the congress were from Tashkent.

The president (put an end, closed, finished) the proceedings.

XIV. Иккитадан булиб ишлаб, саволларга жавоб беринг:

- I. What congress was held?
- 2. What questions were followed after the plenery session?
- 3. How many minutes were allowed to the main speaker?
- 4. How was the simultaneous translation arranged?
- 5. With what aspects of biochemistry do you deal with?
- 6. Where were the participants of the Congress accomodated?

XV. "Конгресснинг очилиши", "Конгресснинг дастури", "Конгресснинг охирги иш куни" хакида инглиз тилида гапириб беринг:

XVI. Иккитадан булнб мулоқот қилинг:

- A. Did you attend the Biochemistry Congress?
- A. It's pity. Prof. G. E. Green opened the congrees with a very interesting lecture.
- B. Yes, I did. But I was late at the opening ceremony.
- B. I know it. I've got a printed copy of his lecture. I've read it.
- A. How do you appreciate this lecture?
- B. Well, I suppose Prof. Green's information is very important for the future development of biochemistry.

Диалогларни ўкинг, кийин сўзларни лугатдан топиб таржима килинг. Диалогни роллар бўйнча ўкинг:

A post-graduate student wants to point out some details with his superviser

Post-graduate student: International? Good evening. I want to book a call to Moscow for 10 p. m. My name is Petrov.

Operator: — What number do you want in Moscow?

St.: - Nine-two double three -o, eight -o.

O. — Do you want to make it personal?

St.: — No. I just want a station-to station call.

O. — One moment please. Hold the line. I am putting you through.

St. — Hello. Could I speak to Professor Frolov, please?

Prof. Frolov's secretary: — Sorry, but Prof. Frolov is not available. Is there any message? Is there anything I can do for you?

St.: — Pardon, I can't hear you well. I say, there is one little thing I'd like to agree upon. I've sent him my thesis and now I want to know his opinion on this point.

S.: — Is it you Pete? I recognize your voice. You are lucky. The Professor has got acquainted with your work and I have his written reply on it. He insists on you shorten the article.

St.: — It seems to me the article is short enough.

- S.: Take it easy. All your articles will be published in our next issues.
- St.: I would like you to send me a copy of the issue.
- S.: That's nice agreed. I wish you success. Good luck.
- St: Thank you. Good bye.

You are the organizing secretary of the meeting. Phone everyone who is to attend and ask them to spell exactly their names (to suggest the time of the meeting, to compile the meeting, to compile the programm afterwards). Use the following patterns.

- Hello, may I speak to Mr. Roberts?
- I'll see if he is in. I'm afraid Mr. Roberts is out at the moment. Hold on a moment.
- Certainly.
- Sorry, sir. Mr. Roberts is not available. Is there any message?
- No, thank you. I'll call back later.

S.: -two-four-nine?; double eight-double two. Hello.

Could I speak to ... I would like to make an appointment with...

Professor N: - Hello, It's me.

S: — I'd like to know the day of your arrival?

P: — I'll come in two days in the afternoon. Is it all right?

S: — Oh, no. It is too late.

The Conference will be opened in the morning. Don't be late, please.

Book an international call to Glasgow, chief manager Mr. Scott, tel. 997-8502, extension (қушимча) Ask him about the date of his possible arrival in Tashkent

XVII. Матнин ўкинг ва таржима килинг:

SPACE SCIENCE

The International Space Science Symposium held during the second week of January, was attended by nearly 200 delegates from all over the world. In the foyer was arranged an exhibition of instruments for space research with a display of some experimental results.

The meeting was the first opportunity for a comprehensive presentation of the work being done in various parts of the world, and it provided time for the discussions. Much of the work had been carried out during the International Geophysical Year, but important results obtained since were also presented.

The hundred papers read at the conference were classified under seven headings. At the opening session, on the Earth's atmosphere, it was discussed some of the doubts which have been closely concerning the value of meteorological pictures made from satellites. A comperehensive paper presented some results on the neutral gas and the ionization.

The study of solar radiation is one of the most important branches of space science. The extensive and systematic work of the scientists was reported at the symposium. The session on the Moon and the planets contained a number of papers, reflecting the stimulation of intersts in these fields by the rapid development of space technology. It should be mentioned that a special interest of the session was paid to a space biology.

XVIII. Қуйидагн саволларға туғри жавобни топинг:

- 1. What was arranged in the fover?
- 2. What did the comprehensive paper present?
- 3. How many headings were classified at the conference?
- 4. When had much of the work been carried out?

- 1. Seven headings were classified at the conference.
- 2. An exhibition of instruments for space research was arranged in the foyer.
- 3. Much of the work had been carried out during the International Geophysical Year.
- 4. The comprehensive paper presented the Russian results on the neutral gas and the ionization.

XIX. Ушбу сўзларии ишлатиб гапларни тўлдирииг:

purpose, ceremonies, speaches, opportunity

- 1. Welcoming .. were also given by the Uzbek Minister of Public Health.
- 2. The opening and closing ..., however, were held in Palace of Congress.
- 3. In affording this opportunity to exchange scientifec ideas, the conference achieved its
- 4. The scientests got an ... to discuss developments and exchange ideas.

XX. Матндан қуйидаги гапларнинг таржимасиии топинг ва уларни ёл олинг:

1. Конференцияда ўқилган юзлаб маърузалар еттита йўналиш бўйича белгиланди. 2. Куёш радиациясини ўрганиш коинот тўгри-

сидаги билимларни ўрганувчи фандир. 3. Кўргазмага кираверишда коинотни тадбиқ этишга оид жиҳозлар қўйилган эди.

XXI. Диалогдаги иотаниш сўз ва ибораларни лугатдан топинг, таржима қилииг ва роллар бўйича ўкинг:

BEFORE THE CONGRESS

(The chairman of the Programme Committee of the Congress is giving a press conference)

Reporter: Mr. Chairman, such a big congress with more than 1,500 participants necessarily brings up the question of restricting the number of papers to be read. Could you give us your opinion on this matter?

Chairman: Yes, I could. Sometimes we are told there are too many speakers at our conferences and congresses. We have discussed this point and have come to a decision that as many speakers as possible should be enabled to speak.

Reporter: Yes, it would be really a pity if any one who wanted to speak about the problem or technique did not get a chance to do it. And what about plenary session?

Ch.: In recent years we have reduced plenary sessions to a minimum but we have no intention of splitting the Congress up in to small groups. This is not practicable.

R.: Do you mean all abstracts will be published?

Ch.: Yes, I do. But the authors should send 3 copies of complete papers maked "To the Congress". Abstracts should be about 500 words long and should include the following information: title of the paper, author's name and affiliation (=membership of some society, attachment to some institution), and a concise (in few words statement both of the purpose of the work and of the significant results) and conclusions.

R.: What will be the form of the presentation of these papers?

Ch.: Accepted papers are to be presented orally in poster-session and published in the Proceedings of the Congress.

Мустакил иш учун вазифалар

XXII. Матини ўкииг ва таржима килииг:

MOSCOW CONFERENCE ON CANCER

Sixty eight flags, signifying participants from as many countries, flew at the main entrance of the Moscow State University daring the

conference on cancer held in Moscow. The number of persons attending the six-day meeting varied from five to nine thousand. Having been sponsored by the International Union Against Cancer the conference is held every four year to give scientists from all countries an opportunity to discuss developments and exchange ideas on every aspect of the cancer problem. Nine hundred or more papers, as well as a number of scienttific exhibits and films, were presented at this meeting.

These scientific sessions, some 78 in number, were held in six halls of the massive new buildings of the Moscow State University. The opening and closing ceremonies, however, were held in the Palace of Congresses.

For many delegates this was a first visit to Moscow, and there was considerable interest about accomodations, facilities, surroundings, and many other things. But both the hospitality and organization were certainly praiseworthy. Transportation-an obvious problem because of language difficulties and the six-mile distance to the University from the hotels in which most visitors stayed-was remakably easy.

On the whole, the Congress proved to be a successful opportinity of exchanging scientific ideas on a wide basis.

XXIII. "Moscow Conference on Cancer" матнидан конференция яхши ташкил килганлиги хакидаги гапни топинг:

XXIV. Куйидаги саволларга матндан жавоб беринг:

- 1. Who was the sponsor of the conference?
- 2. How many days did the conference last?
- 3. What kind of conference was it?
- 4. What were the results of the conference?

XXV. Матн мазмунига қараб сарлавхаларни белгиланг:

- 1. Language Problem.
- 2. A good Opportunity.
- 3. 78 Sessions.

XXVI. "Конференцияни ташкил этиш", "Конференцияни ўтказишдан максад", "Конференциядан олинган таассуротлар" хакида инглиз тилида гапириб берннг.

XXVII. Ушбу режа асосида илмий-амалий конференция тайёрланг:

1. Making of the Conference Programme.

- 2. List of the Participants and Guests.
- 3. Forms of Publications.
- 4. Invitations of the Participants.
- 5. Meetings of the Participants.

XXVIII. Маърузалар тайёрланг:

- I. Opening of the Conference.
- 2. Reports, discussions and comments of the participants.
- 3. Closing speach.
- 4. Cultural programme.

Conference terminology

XXIX. Куйидаги сўз ва ибораларни эеда сақланг:

1. Conference programme.

address
closing adress
secretary
general secretary
to act as a secretary
to appoint a secretary
to elect a secretary

маъруза, нутқ якунловчи нутқ котиб

бош котиб

котиблик вазифасини бажармоқ

котиб тайинлаш котиб сайлаш

speaker (main, plenery, poster) маърузачи (асосий, очилишдаги, кÿргазмадаги),

draft programme (preliminary, final, evening — дастур лойихаси (очилиш, якунловчи, кечки)

to develop a programme — дастур тузмоқ

reception (informal, official) — қабул (норасмий, расмий)

2. List of participants and guests.

participant (foreign, honorary, registered) — қатнашчи (хорижий, фахрий, руйхатга олинган)

spouse — умр йўлдоши (қатнашчининг)

3. Forms of publications.

paper (brief, short, summary, oral, review, topical) — мақола (қисқа, оғзаки, обзор, тематик)

to present a paper — мақолани топширмоқ

to publish a paper — мақолани нашр эттирмоқ

to reject down a paper — мақолани муҳокамага топширмоқ

conference proceedings — конференция фаолияти essential content of the paper — мақоланинг асосий мазмуни to review an abstract — мақолани кўриб чиқмоқ to provide simultenuous translation — синхрон таржима билан таъминламок

4. Invitations of the participants and guests.

invitation (formal, official, personal) — таклифнома (расмий, шах-сий)

to accept an invitation — таклифни қабул қилмоқ to turn down an invitation — таклифни қайтармоқ call for abstracts — мақолани қабул қилиш ҳақида билдириш card (registration, membership, visiting) — руйхатдан ўтадиган чақирув қоғози

to receive a form — бланкни қабул қилмоқ

ХХХ. Иккитадан булиб ишлаш учун вазифа

Узаро бир-бирингизни текширинг:

- 1. May I have your attention, please? Диққат қилишингизни сўрайман.
- 2. It's a great honour for me to chair this discussion Бу мунозарада қатнашиш мен учун катта бахт.
- 3. The topic of the discussion is ... мунозара мавзуси...
- 4. And now we would like to hear from Pr. Anderson ... Энди биз профессор Андерсенни тинглашни истар эдик.
- 5. Please, identify yourself and let us know where you are from Мархамат, ўзингизни кимлигингизни ва қаердан эканлигингизни айтинг.
- 6. Go up the rostrum, and make use one of the microphones, please Илтимос, минбарга чикинг ва микрофонлардан бирида гапиринг.
- 7. **Keep to the point, please** Мунозара мазмунидан четга чиқ-манг, мархамат.
- 8. This point is not under discussion to-day Бугун бу савол мухокама қилинмайди.
- 9. I am going to enlarge (elaborate) on the arguments... Мен ... буйича батафсил тухтамоқчиман.
- 10. I want to take up (touch) upon a point in ... Мен ... саволларга тухталмокчиман.
- 11. I would like to draw your attention ... Сизнинг диккатингизни ... га тортмокчиман.

- 12. There is another point that ... Яна битта нуқтаи назар бор...
- 13. In this connection I want to give you my views on this subject Шу билан боглиқ булган савол буйича ўз фикримни айтмоқчиман.
- 14. I would like to summarise a few points Шу нуқтаи назардан мен ўзимнинг бир нечта фикрларимни айтмоқчи эдим.
- 15. I would like to ask Сўрамокчи эдим.

I have a question. Менда савол бор.

- 16. Could the author say Муаллиф айтиши мумкинки...
- 17. How could you interpret the contradictions ... Сиз бу қарамақаршиликни қандай тушунтира оласиз?
- 18. I have a comment on Шу масала бўйича менда мулохаза бор.
- 19. I don't agree (disagree) Мен қаршиман.
- 20. **I can hardly agree with you** Сизнинг фикрингизга қийинлик билан қушиламан.
- 21. I have a great deal of respect for Dr. Blanks, nevertheless I cannot share his approach to this problem Мен доктор Блэнкесни жуда хурмат қиламан, лекин шунга қарамасдан унинг бу масалага шундай ёндошишига қушилмайман.

Revision exercise

THE PARTICIPLE

Participial Constructions га ахамият бериб гапларии таржима килинг

1. Radio occupies one of the leading places among the greatest achievements of modern engineering. 2. Alloys of aluminium containing copper as the principal alloying element are widely used. 3. Speaking about the new methods of work the engineer told us many interesting details. 4. Surface of the specimen being tested should be free from scale and other foreign inclusions. 3. When moving in a circular path with uniform speed a body continually changes its direction. 6. Being used as a catalyst a substance does not enter the reaction at all but remains unchanged throughout the experiment. 7. Having performed the flight around the Moon Zond 6 automatic station returned safely to the Earth. 8. Having been measured with inaccurate instruments the data were incorrect. 9. While burning different substances combine with oxygen. 10. Having finished the research the scientist made a thorough analysis of the collected data. 11. Being heated a magnet loses some or all of its magnetism.

- 12. A magnet attracts only things containing iron. 13. Having determined the relative weights of molecules we can find the relative weights of the atoms of which they are composed.
- 14. According to the data obtained the test was successful in spite of all the difficulties. 15. A body at rest remains at rest unless acted upon by an externae force. 16. If heated, molecules of the material move faster. 17. A given amount of fuel will produce a certain amount of heat when completely burnt.

LESSON 17.

Let's Speak English.

Грамматика The Infinitive. The Infinitive Constructions

Матнлар устида ишлаш Text A: Ecological Balance

Text B.: The Problem of Environmental Protection

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISN

І. Диалогни тўгри оханг билан ўкинг:

'What 'time do you 'get 'up as a rule? 'Generally about 'half-past seven. 'Why so 'early? Because I 'usually 'catch an 'early 'train 'up to town. 'When do you 'get to the 'office?' Normally, about 'nine o', clock. 'Do you 'stay in town 'all, day? 'Sometimes I, do, and 'sometimes I 'don't.

'What do you 'usually 'do in the 'evening? I 'generally 'stay at home. 'Once or, twice a, week we 'go to a theatre or to the pictures. We 'went to the 'pictures last night and 'saw a very 'interesting film.

Occasionally we 'go to a ,dance.

'Do you, like ,dancing? Yes, very ,much. 'Do, you, dance?

I 'used to when I was younger, but 'not very 'often 'now. I'm 'getting \tau too old. 'Too, old! 'Nonsense, you 'don't look, 'more than fifty. As a 'matter of, fact, I'm 'nearly 'sixty., Really. You 'certainly don't 'look it. I'm 'glad to 'hear it.

II. Олд қушимчалари (префиксация) ёрдамида инкор маъноли сузлар ясанг:

active, formal, like, appear, prove, necessary, natural, moral, morality, correct, equality, equal, soluble, proportion, place, produce, appear, possible, definite, usual.

Грамматика

The Infinitive (Инфинитив)

Инфинитив **to** юкламаси ёрдамида ясалади: to speak — гапирмоқ, унда отлик ва феъллик хусусиятлари бор.

Инфинитивнинг феъллик хусусиятлари:

Forms of Infinitives	Active	Passive
Indefinite	to discuss	to be discussed
Continuous	to be discussing	
Perfect	to have discussed	to have been discussed
Perfect Continuous	to have been discussing	_

The Indefinite Infinitive (Active and Passive)

Формаси ифодалаган иш-ҳаракат, шахсли феъл ифодалаган иш-ҳаракат билан бир пайтда содир бўлади.

I helped my friend to translate the text. The article is to be translated in time.

Мен дустимга матн таржима қилишда ёрдам бердим. Мақола вақтида таржима қили-

ниши керак.

The Indefinite Infinitive Active формаси ўзбек тилига -иш, -моқ қушимчаларини олган ҳарақат номи билан берилади. The Indefinite

Infinitive Passive мажхул нисбатдаги харакат номи билан берилади. Гапда эга, кушма от кесимнинг от кисми, аникловчи, хол вазифасила келали.

To work on this problem is very difficult (9ra).

He will go to the University tomorrow to be examined by the teacher (хол).

Бу масала устида ишлаш жуда кийин.

У эртага университетга укитувчига имтихон топшириш учун боради.

The Continuous Infinitive Active ифодаланган иш-харакат шахсли феъл ифодаланган иш-харакат билан бир пайтда содир булади, лекин у давом этаётган булади. Ўзбек тилига сифатдош формалари ёрдамида берилади.

He may be working in the environmental laboratory.

У табиатни муҳофаза қилиш лабораториясида ишлаётган булиши мумкин.

Бундай гаплар илмий адабиётда жуда кам учрайди.

The Perfect Infinitive (Active and Passive)

Ифодалаган иш-ҳаракат шахсли феъл ифодалаган иш-ҳаракатдан аввал содир бўлади.

Узбек тилига сифатдош формалари орқали берилади, гапда купинча қушма кесимнинг бир қисми, тулдирувчи булиб келади.

He was surprized to have seen him in Tashkent (тўлдирувчи). The equation must have been proved (қушма кесимнинг бир қисми).

У уни Тошкентда к**ўрганидан** ҳайрон эди.

Тенглама исбот қилинган булиши керак.

III. Феълнинг қайси шакли инфинитивда берилган:

is built; to build; is building.

Феълнинг қайси шаклини шу гапда ишлатасиз?

"I can ... this text today".

to translate; translate; be translated.

Феълнинг қайси шаклини ишлатсангиз турри гап тузасиз?

"This work will ... tomorrow".

to finish; finish; be finished.

"I want ... to the collective farm in summer" гапига қайси феълни қуясиз?

to go; go; shall go.

Қайси ганда инфинитив аникловчи вазифасида келмокда?

- 1. I can show you the books to be taken from the library.
- 2. I want to take these books from the library.
- 3. I shall go to library in order to take these books.

"Шахримизда қурилиши керак булган янги театр жуда катта булали" деган гапни топинг:

- 1. The new theatre built in our town is very big.
- 2. The new theatre to be built in our town will be very big.
- 3. The new theatre which is being built in our town will be very beg.

Қайси гапда published сузи "босилиши керак" деб таржима қилинади. 1. This book has been published this year. 2. The book to be published this year was written many years ago. 3. The book published yesterday was written many years ago.

IV. Инфинитивни топинг ва унинг гапдаги вазифасини аникланг, ўзбек тилига таржима килинг:

- 1. To enter the University is too difficult.
- 2. You must come to the library earlier.
- 3. She asked me to help her son.
- 4. To know these processes we must study them.
- 5. To know foreign languages is very important.
- 6. He spoke about the new school to be built on this collective farm.

The Infinitive Constructions. Инфинитивли конструкциялар

Инфинитивда қуйидаги конструкциялар бор:

a) The Objective-with-the Infinitive гапда қушма тулдирувчи вазифасини бажаради, to see, to notice, to live, to want, to find, to order ва бошқа феъллардан кейин ишлатилади.

I saw him cross the street.

Мен унинг кучани кесиб ўтганини курдим.

I like the people to tell the truth.

Мен одамларнинг рост гапиришини яхши кураман. b) The Nominative with the Infinitive қушма эга вазифасида келади, to say, to report, to see ва бошқа феъллардан кейин ишлатилали.

He is said to live in London.

Айтишларича у Лондонда **яшай**ли.

The temperature is expected to rise.

Харорат кутарилиши кутилади.

c) The For-to-Infinitive Construction гапда ҳар ҳандай гап булаги (ҳушма эга, ҳушма кесим, ҳушма аниҳловчи, ҳушма ҳол) булиб келали.

The problem was too difficult for the students to solve.

It is easy for you to say that (күшма эга).

This is for you to decide (қушма кесимнинг бир қисми).

The first thing for me to do is to find when the conference begins (қушма аникловчи).

Масала талабаларнинг ечиши учун анча кийин эди.

Сизга буни айтиш осон.

Буни сиз хал килишингиз керак.

Менинг биринчи қиладиган ишим конференциянинг қачон бошланишини аниқлашдан иборат.

V. Кушма тулдирувчи ишлатилган инфиннтивли гапни топинг:

- 1 They wanted to help them.
- 2 He wants to go to the cinema.
- 3 They wanted the students to work harder.
- 4 I wanted to come at four o'clock.

VI. "I saw the students help the farmers" галининг таржимаснин толинг:

- 1. Мен колхозчиларнинг талабаларга ёрдам берганини курдим.
- 2. Мен талабаларнинг колхозчиларга ёрдам берганини курдим. "Янги жихоздар бу йил инпатилиния биз инпонамиз" галининг
- "Янги жихозлар бу йил ишлатилишига биз ишонамиз" гапининг таржимасини топинг ва ўкинг.
- 1. We believe the equipment has been used this year.
- 2. We believe the farmers will be able to use the new equipments this year,
- 3. We believe the new equipment to be used this year.

Кушма эга инфинитивли гапни топинг ва ўзбек тилига таржима килинг:

- I. Their group is to work on a big farm.
- 2. Their group wants to work on the farm.
- 3. Their group will work on a big farm.
- 4. Their group is known to work on a big farm.

"Айтишларича, хамма харакатлар тухтатилган" деган гапни топинг:

- 1. They say that they stopped all the processes.
- 2. All the processes are said to be stopped.

"Айтишларича, у Москва университетига кетган" деган гапни топинг ва ўкинг;

- 1. He is said to have gone to Moscow University.
- 2. He went to Moscow University.

VII. Инфинитив ва инфинитивли конструкция ишлатилган гапларни аникланг ва ўзбек тилига таржима килинг:

- 1. To prove the theorem means to find a solution of the whole problem.
- 2. The first step in solving such a problem is to read the problem carefully and to understand it correctly.
 - 3. This is an article to be translated into Uzbek.
 - 4. He was glad to be invited there.
 - 5. I am lucky to have bought this book.
 - 6. I am sorry to have caused you for such trouble.
 - 7. The students are expected to know that problem.
- 8. He explained the rule for the second time to us to understand it better.

VIII. Матнда ишлатилган байналминал сўзларни алфавит тарзида жойлаштиринг:

ecological, balance, crisis, material, product, biosphere, oxygen, sort, substance, chemical, element, cycle, process, regulation, special, transport, centre, protection, support, effective, hydrometeorology, control, organization.

IX. "Assist" сузининг лугатдаги барча маъноларини топинг ва саволларга жавоб беринг:

- 1. "Assist" сўзи қандай маъноларга эга?
- 2. "Assistance" сузи қандай таржима қилинади?
- 3. Шу сўздан яна қандай сўзлар ясаш мумкин?

X. Тугри ва нотугри феълларни лугат ёрдамида ажратинг ва таржима килинг:

to become, to have, to see, to take, to live, to depend, to affect, to know, to belong, to weaken, to increase, to build, to fall, to give, to support.

XI. Ўзаги бир хил булган сузларни луғат ёрдамида таржима килинг:

precise-precision-preciseness; agree-agreement-agreeably-agreeable; divirsify-diversified-diversification.

Сўзларни ўкинг ва эсда сакланг.

	ўзаро таъсир
[ˌfæʃˈnəbl]	янги мода билан
[mæn,kaind]	одамзот
[,kompaund]	қоришма
[,sabstəns]	модда
[ˌwi:kən]	сусаймоқ, бушашмоқ
[kəˌpæsiti]	СИГИМ
[kənˌsju:m]	истеъмол этмоқ
	[mæn,kaind] [,kompaund] [,sabstəns] [,wi:kən] [kə,pæsiti]

Text A

XII. Матнии ўкинг ва таржима килииг

ECOLOGICAL BALANCE

The problem of man and his interaction with the environment has now become one of the difficult problems for many sciences not because it is fashionable but because of its great significance for the whole of mankind. We see at present the signs of ecological imbalance, which may cause a crisis if due measures are not taken.

The air we breathe, the earth we live on and its rivers and seas are becoming polluted with ever more dangerous materials — by products of man's activeties. Man depends for his life on what the biosphere provides: water, oxygen, food, etc. But the biosphere is strongly affected by all sorts of human activities. For example, man creates new compounds, new

substances, pure chemical elements which are unknown to biosphere. They do not belong to the natural cycle of matter. They weaken the capacity of natural processes for self-regulation.

The increasing noise level is also a special problem nowadays. Transport is a major source of environmental pollution. Every car consumes many tons of air.

Pollutants are not only harmful to health but to building as well. Our cities are dying physically. In most city centers some of the oldest and finest buildings are falling in pieces.

Nowadays the protection of the environment is given government support. To make state policy more effective the state Committee for Hydrometeorology and Control of the National Environment was established. It is responsible for the organization of control over sources of pollution.

XIII. Куйидаги суз бирикмаларини матидан топинг:

қийин муаммолардан бири, одамнинг иш фаолияти, соф кимёвий элементлар, шу куннинг асосий муаммоси, экологик бузилиш, теварак-атрофни ифлослантириш, бўлакларга бўлинмоқ.

XIV. Сўз бирикмалари ва ибораларни ўзбек тилига таржима килинг:

to realize the necessity, the protection of the environment, the increasing noise level, quite a new approach, all sorts of human activity, due measures, for the whole of mankind, self-regulation, the oldest and finest buildings, to make state policy more effective.

XV. Мазмунан мос келадиган сўзларни танлаб гапларни тўлдиринг:

- 1. V. Vernadsky was the first in the (peace, globe, world, earth) to realize the necessity for quite a new approach.
- 2. Our cities are (living, being, killing, dying) physically.
- 3. Nowadays we see the signs of ecological (violation, imbalance, disturbance, break).
- 4. Every car consumes (few, little, much, many) tons of air.
- 5. The (defence, protection) of the environment is given government support.
- 6. The biosphere is strongly (influenced, affected) by all sorts of human activity.

XVI. Иккитадаи булиб ишлаб саволларга жавоб беринг:

- 1. What is one of the main problems nowadays?
- 2. What is the result of man's activity?
- 3. Who was the first scientist who realized the necessity of the environment protection?
 - 4. What is the main source of environmental pollution?
 - 5. Who is responsible for the organization of pollution control?

XVII. Инглизча сўзлаб беринг:

- 1. Экологик муаммо (унинг белгилари ва келажакдаги вазифалари).
- 2. Шаҳарлардаги экологик мувозанатиинг бузилиши нималарда акс этади?
- 3. Давлатнинг қайси муссасалари экологик мувозанатни тиклаш учун жавобгар хисобланади.

XVIII. Диалогни таржима қилинг ва роллар буйича ўқинг:

- A. Where does the word "ecology" come from?
- A. Thus, ecology is the study of the environment and the ways living things "house" themselves in it.
- A. Are you specializing in the field of ecology?
- A. Can you formulate the laws of ecology?
- A. Are you going to be an environmentalist?
- A. What sciences make the basis of ecology?

- B. It comes from the Greek word "oikos" meaning "house".
- B. Quite so.
- B. Yes, I am. I think ecology is a very important science as the future of our planet is concerned.
- B. Yes, I'll try to. The first law would be: everything is connected to everything else; the second everything must go somewhere; the third-nature knows best.
- B. Yes, I am. I would like to deal professionally with such problems as water, air and noise pollution
- B. An ecologist should be familar with the basic problems of physics, chemistry, biology, geology and other sciences.

Text B

XIX. Матнии ўкинг ва таржима килинг:

THE PROBLEM OF ENVIRONMENTAL PROTECTION

The environmental situation, as we know, has long been a subject of separate and joint research efforts by specialists of interrelated fields-biologists, chemists, biochemists and others who have to combine their knowledge with the information available (ready to be used) to specialists in physics, geology, oceanography, meteorology, etc. The problem of man and his interaction with the environment has now become the focal point for many sciences not because it is fashionable but because of its great signifecance for the whole of mankind.

Many Western scientists say that our world is going through a global ecological crisis which means the gradual destruction of the human race. Our scientists think that man's interference in nature is steadily increasing which is a growing threat to the environment. The very term "crisis" is not quite accurate. What we see now are singns of ecological imbalance, which may cause a crises if due measures are not taken. The air we breathe, the earth we live on and its rivers and seas are becoming contaminated (polluted) with ever more dangerous materials the by-products of Man's activities.

The great scientist Vladimir Vernadsky was the first to realize the necessity for quite a new approach to the biosphere as early as the midforties. It is Vernadsky's concept of the biosphere that we accept today.

ХХ. Саволларга тўгри жавоб топинг:

- 1. How is it possible to solve the problem of ecological imbalance?
- 2. What is the focal point in the process of the solving of this problem?
- 3. What is the western scientists opinion about ecological crisis?
- 4. What does the ecological crisis mean?

- 1. Many western scienists say that our world is going through a global ecological crisis.
- 2. The ecological crisis means the gradual destruction of the human race.
- 3. I suppose it is possible to solve this problem by means of joint research efforts of interrelated fields specialists.
- 4. The focal point of ecological problem is the problem of man and its interaction with the environment.

XXI. Ушбу сўзларин гаплариннг мазмунига мослаб нукталар ўрнига куйннг:

(a growing threat, by-products, significance, accept, pollution.)

- 1. The ecological problem is very important because of its great ... for the whole of mankind.
 - 2. It is Vernadacky's concept of the biosphere that we ... today.
- 3. Man's interference in nature is steadily increasing that means ... to the environment.
- 4. The ... of man's activities are polluting the air we breath and the earth we live on.
- 5. Chemical industry became the source of ... of our rivers, and seas with many materials.

XXII. Диалогдаги нотаниш сўз ва ибораларни лугатдан топинг, таржима килинг ва роллар буйича ўкинг:

SCIENTIFIC CONTACTS

- A. Mr. Jones, I should like to know your opinion about the book I came across in the library. This subject lies within the sphere of my own interests. Here it is.
- B. Oh, it is a book by my colleague and personal acquaintance, John Brown. He is one of our younger scientists. His works show a great deal of talent.
- A. I am of the same opinion, but the fact is that I am not well acquainted with the names of the British scientisti contributing to the development of this problem.
- B. Well, I strongly recommend you the report by John Forsyte made at the conference
 - A. Is it published?
- B. Yes, it was published under another title and covers the main investigation of the past decade.
 - A. Where was it published?
- B. In the Transactions of the Royal Institute, Physics Series, Volume 134. I'll send you the bibliographical card.
 - A. Thank you for the trouble you've taken in instructing me.
- B. You're always welcome and I hope that your essay will be a success.

Мустақил иш учун вазифа

XXIII. Матини ўкинг ва таржима килинг:

LABORATORY FOR THE HUMAN ENVIRONMENT

The three-story red-brick building on Congress Avenue is Medical School. The bronze statue standing to the right of the building is of John B. Pierce himself, the American Standard Radiator Company president who gave his estate to start the foundation which bears his name.

"Bio-engineering" is the key word in the activities and interests of the Pierce Laboratory denoting its basic orientation towards the fields of physiology, biophysics, biochemistry and engineering researsh.

Under the guidance of Dr. H. T. Hammel, head of the Physiology Laboratory, experiments have been under way to determine the effect of heating and cooling upon the brain. These experiments are known to have been performed at the Laboratory upon monkeys, rats and dogs.

In the Bio-engineering Laboratory, directly headed by Dr. Garde, work is going forward under the direction of Dr. Arend Show on the effects of dust on guinea-pig lungs.

Closely allied in its work with the University Medical School much of the Laboratory's effort has direct educational results, especially in its concepts of bio-engineering.

Many technical papers and reports result from the research accomplished at the Laboratory and a notable number of papers have appeared in publications, having been presented at national meetings of the Society.

XXIV. Куйидаги саволларга жавоб беринг:

- 1. What is the key word of engineering research?
- 2. What problems are studied in the bio-engineering laboratory?
- 3. In what way does the laboratory present the result of its experiments?

XXV. Сарлавхаларни матн мазмунига мослаб қуйинг:

Laboratory Pesearch Problems. Laboratory Guidance.

Laboratory Products.

XXVI. Ушбу мавзулар асосида инглиз тилида маълумот беринг:

- 1. Одам ва табиатнинг ўзаро муносабати.
- 2. Замонавий шахар муаммолари.

3. Чет эл ва Республикамиз олимларининг экология ҳаҳидаги фикрлари.

Revision Exercise

THE INFINITIVE CONSTRUCTIONS

Infinitive Constructions ишлатилган гапларга ахамият бериб гапларни таржима килинг

1. To dissolve this substance is difficult. 2. The design of a mechanism depends on the work to be done. 3. To determine the density of a body, it is necessary to determine its mass and its volume. 4. To escape the pull of the sun a velocity of 16.6 kilometres per second is required. 5. The temperature in the centre of the sun is belived to be 15 mln dergees Centigrade, 6. We know gravity to act on every particle of a bidy. 7. The experiments have shown the electrons to be particles of negative electricity. 8. We know the Earth to be turning on its axis, moving around the Sun in its orbit. 9. We know the idea of space flights to have attracted the attention of people since the remotest times. 10. The laser beam seems to have almost unlimited industrial possibilities. 11. It is difficult for an astronaut to control a rocket flying at high speed. 12. He has often watched students doing this experiment. 13. The internal energy appears to be connected with the configuration of the particles of which the atom is composed, 14. The orbit of Mars turned out to be an ellipse, 15. Millions of people saw on their TV screens cosmonaut Leonov fearlessly floating in open space. 16. The loss of activity of the substance proved to have been only temporary. 17. An automatic drilling machine is reported to have increased production more than 550 per cent, 18. Nearly a month is required for the Moon to circle the Earth. 19. The instrument is not likely to be damaged, if all rules are followed.

LESSON 18

Let's Speak English Грамматика The Gerund Матнлар устида ишлаш

Text A: - Science in Britain.

Text B.: - Science Opens Road to Future.

EXERCISES, GRAMMAR NOTES, TEXTS LET'S SPEAK ENGLISH

І. Диалогни тугри оханг билан укинг.

Good evening I'm so glad you were 'able to, come. 'Dinner's ready. 'Let's 'go into the, dining-room, Mrs. White, 'will you 'sit, here on my, left, and 'you, , Mr., White, 'there on my, right. 'How 'long have you 'been in, London? Oh, only a 'few days; since 'last Monday, to be exact, and I'm 'sorry to say we have to return 'next week. 'Is this your, first visit? It's my 'wife's first, visit, but 'I've been, here 'several 'times before. I have to come, over at 'least 'once a year on 'business, and I 'feel 'quite at 'home in London.

II. От ва сифат ясаш. Куйндаги сўзларни ўкинг ва сўз ясовчи кушничаларига ахамият бериб таржима килинг.

to perform-performance; automatic-automation; to graduate-graduation; to appoint-appointment; exact-exactly; usual-usually; scandal-scandalous; to thank-thankful; logic-logically; system-systematic-systematically.

Грамматика

The Gerund (Герундий)

The Gerund Герундий ҳам сифатдош каби феъл негизга -ing қушимчасини қушиш билан ясалади, унда отлик ва феъллик хусусиятлар мавжуд. Герундийнинг сифатдошдан фарқи шундаки, у узи олдидан предлог, қаратқич келишигидаги от ёки эгалик олмоши билан келади.

He objected to his son's going to the expedition.

This is the shortest way of getting there.

У ўглининг экспедицияга кетишига карши эди.

Бу у ерга боришнинг энг қисқа йулидир.

Герундийнинг феъллик хусусиятлари

Forms of Gerund	Active	Passive
Indefinite	reading	being read
Perfect	having read	having been read

The Indefinite Gerund Active ифодалаган иш-ҳаракат шахсли феъл ифодалаган иш-ҳаракат билан бир вақтда содир бÿлади, гапда эга, қÿшма кесимнинг бир қисми, тÿлдирувчи ва ҳол бўлиб келиши мумкин. Ўзбек тилига ҳаракат номи билан берилади.

Reading is my favourite occupation (97a).

After saying this he left the room (xon).

Ўқиш менинг севимли машғулотим.

Шуни айтиб у хонадан чиқиб кетли.

The Indefinite Gerund Passive қуйидагича ясалади: being + Participe II, у гапда қушма кесимнинг бир қисми, аникловчи, тулдирувчи ва хол вазифасида келади.

My dreams of being sent to the International simposium have come true (аникловчи).

Before being sent to the journal the article was corrected (хол).

Мени халқаро симпозиумга жўнатишлари ҳақидаги орзуларим рўёбга чиқди.

Ойномага жунатилишидан аввал макола текширилган эди.

He is proud of having the Nobel Prize for his research advantages (тўлдирувчи).

Before having made an experiment at the chemistry laboratory nobody knew his name $(\chi O \pi)$.

У ўзининг илмий муваффакиятларига Нобел мукофотини олганлигидан фахрланади.

Химия лабораториясида тажриба қилишидан аввал унинг номини ҳеч ким билмас эди.

The Perfect Gerund Passive (having been + Participe II)

Узбек тилига сифатдош бирикмаси орқали берилади, герундийнинг бу формаси гапда тўлдирувчи, хол вазифасида келади.

He is surprised at having been asked about it (тўлдирувчи). Having been translated from English into Uzbek the article was read over the radio (хол).

У бу тўгрисида сўрашганидан хайрон эди.

Мақола инглиз тилидан ўзбек тилига таржима қилингандан кейин, радиода ўқилди.

The Gerundial Construction

Герундийли конструкциянинг бу булаги қаратқич келишигидаги от ёки эгалик олмоши билан ифодаланган булиб, герундий қушилиши билан ясалади, узбек тилига суз бирикмаси ёрдамида ифода этилади.

Герундийли конструкция гапда қушма эга, қушма аниқловчи, қушма тулдирувчи ва қушма ҳол булиб келади.

The student's knowing French well helped him in learning English (қушма эга).

I know of his having come (қушма тўлдирувчи).

Талабанинг фаранг тилини яхши билиши, инглиз тилини ўрганишига ёрдам берди.

Мен унинг келганини биламан.

Эслатма: Илмий адабиётда отлашган феъл (verbal noun) жуда кўп қўлланилади. Отлашган феъл Participle I за герундийнинг оддий формаси билан ўхшашдир. У ўзидан олдин предлог, артикль, эгалик олмоши, бирлик ва кўплик формасида келиши мумкин.

The Navoi readings take place once a year.

The reading of this English article took me two hours.

Навоийхонлик йигилишлари йилда бир марта ўтказилади. Бу инглизча мақолани ўкиш менинг икки соат вақтимни олди.

III. Феълнинг қайси формаси герундий?

written; being written; writing.

Феълнинг қайси формаси мажхул нисбатдаги герундий?

having translated; having been translated; being translated.

Феълнинг қайси формаси Perfect Gerund?

being corrected; having corrected; corrected.

Having been done герундийнинг қайси формаси?

- 1 Perfect Gerund Active;
- 2 Perfect Gerund Passive.

"Learning rules without examples is difficult" гапининг тўгри таржимасини топинг

1. Қоидаларни мисоллар билан ёдланг. 2. Мисолларни қоидалар билан ёдланғ. 3. Қоидаларни мисолларсиз ёдлаш қийин.

Кайси гапда эга Indefinite Gerund Active дан ясалган?

- 1. The reading-room was full of people.
- 2. Reading slowly he never makes mistakes.

"He is proud of having won the first place in the tournament" гапида герундий қайси вазифани бажаряпти?

Эга, кесим, хол, тулдирувчи

IV. Герундийнинг гапдаги вазифасини аникланг ва таржима килинг:

- 1. She is interested in playing chess.
- 2. He is fond of reading.
- 3. After reading the text we usually translate it.
- 4. We are sure of getting only good marks at the exams.
- 5. On coming home he looked through the newspaper.
- 6. Before using the machine examine it.

V. Қайси гапда герундийнинг "entering" формаси хол вазифасида келаяпти?

- 1. Entering the Institute he met the students of his group.
- 2. On entering the Institute he met the students of his group.

"After preparing my lessons I shall go to the library" гапинииг тўгри таржимасини топинг

1. Мен дарс тайёрлагани кутубхонага бораман. 2. Дарс тайёрлаб бўлиб кутубхонага бораман. 3. Кутубхонадан келиб мен дарс тайёрлайман.

"By reading aloud every day you will improve your pronuncitation" гапининг тўгри таржимасини топинг:

і. Ҳар куни овоз чиқариб ўқиш фойдали. 2. Ҳар куни овоз чиқариб ўқиш йўли билан, сиз ўз талаффузингизни яхшилайсиз.

"У ўглининг экспедицияга кетишига қарши эди" гапининг таржимасини танланг:

- 1. He didn't allow his son to go to the expedition.
- 2. He objected of his son's going to the expedition.

VI. Гапларни таржима килинг ва текширинг:

- 1. "Setting up equations is like translation from one language into another", said Newton in his "Arithmetics Universalis".
- 2. Newton showed that Kepler was correct in beileving that planets described elliptic orbits about the Sun.
 - 3. His work resulted in giving a new interpretation to many phenomena.
- 4. I remember their having adopted this arrangement as being more economical.
 - 5. The scientist's demand of being more fully informed was accepted.
- 6. Einstein's being awarded the Nobel prize in physics was known and acclaimed by all true scientists.
- 7. One of the great accomplishments of computer science is its enabling to control things.

Галларнинг таржимаси:

1. Ньютон ўзининг "Арифметика Юниверсалис" асарида "Тенгламалар тузиш бир тилдан иккинчи тилга таржима қилишга ўхшайди" деб айтган эди. 2. Ньютон Кеплернинг планеталар куёш атрофида эллиптик орбиталар хосил қилади деб айтганида, ҳақ эканлигини кўрсатди. 3. Унинг иши кўп ҳодисаларга янги талқин бериб якунланди. 4. Мен уларнинг бу асбобни жуда тежамкор деб маъкуллаганини эслайман. 5. Олимнинг тўлароқ маълумот олиш ҳақидаги таклифи ҳабул қилинди. 6. Эйнштейннинг физика соҳасида Нобель мукофоти билан такдирланиши барча ҳақиқий олимларга маълум эди ва улар томонидан қизғин маъкулланди. 7. Электрон ҳисоблаш машиналари ҳақидаги фаннинг буюк кашфиётларидан бири унинг машиналарга нарсаларни назорат қилиш имкониятини берганидир.

VII. Куйндаги байналминал сузларни алфавит қоидаси буйича айтинг:

actual, specialist, discussion, publication, result, meeting, medal, corporation, principal, progress, technical, commercial, problem,

regular, journal, general, interest, application, activity, section, division, social, international.

VIII. Ажратилган сўзлар қайсн сўз туркумига мансублигини аникланг:

- a) Mean: What do you mean by saying that? They solved different problems by means of experiments. A ruler is a means of a triangle construction.
- b) Rule: I haven't understood the grammer rule the teacher has just explained. Who ruled this country? Everybody must obey the rules of the street traffic.

ІХ. Суффикслар ёрдамида тузилган бир хил ўзакли сўзларни кайси сўз туркумига мансублигини айтинг ва таржима килинг:

popular-popularity; education-educational-educationalist; suitsuitable; success-successful-succeed; define-definition; regular-redulateregulation; assist-assistance-assistant; humanism-humanist.

Сўз бирикмаларини ўкинг ва эсда сақланг.

learned societies

илмий жамиятлар

a monthly journal

ойлик ойнома, журнал

eminent

[.eminant]

атокли, машхур

Text A

Х. Матнии ўкинг ва таржима килинг:

SCIENCE IN BRITAIN

Learned societies and independent scientific institutions play a large part in promoting the sciences in Britain, although they do very little actual research.

Most pure research is conducted in the Universities, which also play an essential part in maintaining the supply of trained specialists. The learned societies play an important part in the discussion and publication of the results of research.

At present there are a lot of learned scientific societies in Britain. One of the most well known is the Royal Society which was founded in 1660. Its present activities include the holding of the scientific meetings,

publication of research work, mainly in the "Philosophical Transactions" and the "Proceedings", the delivery of lectures, the presentation of medals. Although an independent corporation the Society has always had a special relationship with the government.

The Royal Society of Arts was founded in 1754. Its principal object has been to promote the progress of all science. It deals with scientific, artistic, technical and commercial problems. The Society regularly holds meetings and publishes a monthly journal.

The British Association for the Advancement of Science was founded in 1831 to promote general interest in science and its application. After organizing the Association many eminent scientists as well as young students annually attended the meeting and seminars.

Its 14 sections cover the whole range of pure and applied sciences and there is a division for studying the social and international realations of science.

Х. Суз бирикмаларини инглиз тилига таржима қилинг:

илмий мунозарада қатнашмоқ; илмий жамият; ўнга яқин; илмий мақолалар; ойнома; амалий фанлар; яшаш шароитлари; асосий қисм; асосан; илмий анжуман ўтказиш.

XII. Сўз бирмаларини ўзбек тилига таржима қилинг:

the delivery of lectures, trained specialists, play a large part, a monthly journals, one of its chief activeties, eminent scientist, the holding of the scientific meeting mainly, its present activity.

XIII. Қавс ичидаги сузлардан танлаб гапларни тулдиринг:

- 1. The learned societies (give, play, take) an important part in the discussion of the tesearch results.
- 2. Its present (work, actions, activities) include many fields.
- 3. The Royal Society of Art was (organized, formed, made, founded, based) in 1754.
- 4. The society regularly (has, organizes, holds) the meeting and publishes a (weakly, yearly, dayly, monthly) journal.

XIV. Иккитадан бўлиб ишлаб, саволларга жавоб беринг:

- 1. Are you a member of a learned society?
- 2. What researches are conducted at your department?
- 3. How many published works have you got?

- 4. What congress are you going to take part in?
- 5. What sections does this congress cover?

XV. Инглиз тилида айтиб беринг

1. Ўзбекистонда қачон ва ким томонидан математиклар жамияти тузилган? 2. Сизнинг куллиётингиз қандай илмий иш билан маш-гул? 3. Сиз талабаларнинг қандай илмий жамиятига аъзосиз?

XVI. Иккитадан булиб ншлаш учун диалог:

- A. Congratulations. I have just seen your paper published in the journal. I see you have produced a large number of publications.
- A. Are you going to continue your investigation?
- A. I wish you success. I hope I'll soon see the result of your experiments in a new paper.
- B. I've been the author and coauthor of some 20 papers. I am a member of math learned society and they are interested in the problem of my investigation.
- B. Yes, I am. I need some more experiments.
- B. Thank you for your good words.

Text B

XVII. Матини ўкинг ва таржима килинг:

SCIENCE OPENS RÔAD TO FUTURE

Russia has created advanced science. The successful launching of space rockets to the far regions of the solar system and the flights of cosmonauts in satellite spaceships are obvious of this.

Technical progress is now impossible without highquality materials. Success in this field depends on the achivements of physics and chemistry. Research in the creation of new synthetic materials is conducted on a wide front. A great economic advantage is already obtained from the uses of polymer and plastic materials in a number of structural elements and different components.

It is hard to overestimate the role of radio electronics in technical progress and in the life of modern society in general. In our time achievements in this branch are associated with the utilization of crystals, among them semiconductor crystals. More attention is given to the study of film properties. The use of film microelements promises a new and

even greater progress in radio electronics, computer engineering and automation.

Cubernetics is gaining a growing importance. Nowadays, many processes of man's activities can be mathematically described and therefore, technical facilities may be provided to stimulate these processes automatically.

Automation makes it possible not only to free man from doing various operations but also to perform the operations with a greater speed and accuracy.

Ўз-ўзиии текшириш учун вазнфа

XVIII. Саволларга жавоб топинг:

- 1. Where are polymer and plastic matereals used?
- 2. What industry has Russia created?
- 3. Are the achievements in radio electronics associated with the utilization of crystal?
- 4. What did cybernetics make in man's activities?

- 1. Yes, they are.
- 2. Cybernetics made it possible free man from doing various operations and to perform the operations with a greater speed and accuarcy.
- 3. Polymer and plastic materials are used in a number of structural elements and diffirent componets.
- 4. Russia has created advanced cosmic industry.

XIX. Мазмунан мос ибораларни танлаб гапларни тулдирииг:

(can be described; depends; played; are making; has created.)

1. Radio electronics ... a very important role in technical progress.

2. Nowadays many processes of man's activities ... mathematically. 3. Our scientists ... a worthy contribution to the national effort to promote further the progress of our economy and culture. 4. Technical progress success ... on the achivements of physics and chemistry. 5. Russia ... advanced science.

XX. Диалогдаги нотаниш сўз ва ибораларии лугатдан топинг, таржима килинг ва роллар бўйнча ўкинг:

At the hotel (a group of scientists has just arrived at the hotel).

Administrator: Good morning, ladies and gentlemen. Fill in these forms, please, and sign here. Here are your keys. We can offer you 5 singles and 6 doubles.

17—2 257

Mr. Brown (one of the group): — Is there a shower in your rooms?

A.: — Yes, there's a shower, a TV set and a fridge in our rooms.

Mr. Brown: — What's time for breakfast by the way?

A.: — Any time between 9 and 10 downstars in the restaurant There are coffee-stalls and shack bars (тамадди хоналар) on every floor of the hotel.

B.: — Can I have breakfast in my room?

A.: — No problem. You can order it by phone. Lunch is from 11 till 1.30, tea at about 5, and dinner at 6 or 7.

B.: — And where can I buy stamps and envelopes?

A.: — The news-stand (рўзнома дўкони) is right in front of you.

В.: — What facilities (маиший хизмат) are there in the hotel?

A.: — There are a barber's (эркаклар сартарошхонаси) and a hairdresser's (аёллар сартарошхонаси), a shoe repair (оёқ кийимлар устахонаси) and a laundry (кир ювиш). All of them are on the ground floor.

B.: — Thank you.

A.: — You have an hour and a half for a shower and a cup of coffee. Don't be late, please. In an hour and a half I'll be waiting for you downstairs in the lobby. The bus leaves at 12 sharp. The Congress will start at 1 o'clock.

XXI. Ўқитувчи ёрдамида ўзаро тематик мулоқотда бўлиб, машқларни бажаринг:

1. Fill in the following registration form:

Surname ... Christion name (first name) ...

Maiden name ... Single (married, widowed, divorced) ...

Date of birth ... Place of birth ... Nationality ...

Place of residence (permanent adress)

Occupation ... Institution (place of work)

Kind of passport (travel passport, official passport, diplomatic passport)

Date of arrival Date of departure

Purpose of arrival (aim of arrival)

2. Ring up the restaurant and order your breakfast to your room. Ask about the price and be ready to pay for it.

Use the following verbs and nouns given below:

- a) boiled meat, chesse, milk, coffee, cakes, eggs, fish, orange juice, apple, tomatto.
- b) to be thirsty, to be hungry, to drink, to eat, to have breakfast, to

choose, to be on a diet, to slim, to taste, to fat, to recommend, to avoid ...

- 3. Order the room at the hotel and try to describe what room you'd like to have.
- a) light, clean, sunny, a single, your neighbour is out all day long, you need privacy, to face the yard, to work not only to sleep;
- b) a double, comfortable, to type, to smoke, your neighbour is a musician, noisy, your neighbour has a party with his friend, to listen to misic, to trouble, you can't stay in such a room.

Мустақил иш учун вазифалар

XXII. Матнии ўкинг ва таржима килинг:

THE PRESENT TECHNICO-SCIENTIFIC REVOLUTION

One of the main characteristics of the present time is the ever increasing part played by science in social progress. Throughout history, there have always been links between technology and industry as well as between science and technology. For a long time, however, science enjoyed a somewhat independent development from that of industry, limiting itself to the establishment of theories and laws, without attempting to put its knowledge of reality, directly or indirectly, at the service of human society.

It must be stressed that a characterestic aspect of the present time is that science is exercising a decisive influence on technology, creating new problems for it. As a result, science is tending to become a direct force of industry. Scientific research has become a profession which attracts and unites an ever greater number of specialists. It shows industry the way forward. It can be said that modern technology is conceived in physical, mechanical, chemical and biological laboratories in the light of mathematical advances.

Science does not, generally, affect industry directly but does so through the technology which placed at industry's disposal new improved and powerfull machines that increase the productivity of labour. It improves technological processes, introduces new forms of energy, creates new materials not provided by nature, introduces new and varied means of transport, communication and telecomunication control and telecontrol. All these means increase the productivery of labour by substituting human forces for those of nature.

XXIII. Матн мазмунига асосан мавзуларни жойлаштиринг:

- 1. Технологик ўсиш жараёнига илмий изланишларнинг таъсири.
- 2. Фан ва техниканинг тарихий ўсиш омиллари.
- 3. Барча фанларнинг ривожланишида математика фанининг ахамияти.

Қуйидаги мазмунлар буйича қисқа ахборот тайёрланг:

- 1. Фан ва техниканинг ўзаро бир-бири билан богликлиги.
- 2. Фан-кишилар хизматида.
- 3. Келажакдаги фан муаммолари.

Revision Exercise

THE GERUND

Gerund Constructionsга ахамият бериб гапларни таржима қилинг:

- 1. Centrifugal training is an important element of preparing for space flight. 2. Aluminium has a melting point of 658,7°C. 3. Man lived for ages on the earth without knowing anything about electricity. 4. The main function of a transformer is changing voltage in the circuit. 5. Before giving the green light to the Columbuses of outer space the scientists must ensure the radiation safety of space flight. 6. Various systems of units have been established for measuring magnetic flux.
- 7. Mankind is interested in atomic energy being used only for peaceful purposes. 8. We know of Newton's having developed the principles of mechanics

LESSON 19

Let's Speak English

Грамматика The Subjunctive Mood. The Conditional Sentences (continued)

Матнлар устида ишлаш

Text A.: — Development of the Computers

Text B.: — Digital and Electronic Conputers

EXERCISES, GRAMMAR NOTES, TEXTS

LET'S SPEAK ENGLISH

І. Диалогни тўгри оханг билан ўкинг:

BOOKING ROOMS

'Here we, are. 'This is our ho, tel, isn't it? Yes, it, is. 'Shall I 'look after the, luggage or 'will, you?, Well, if you see to the, luggage and 'pay the, driver, I'll 'go in and 'see about, rooms. 'All, right. 'Where shall I 'find you? I'll 'wait for you in the hall. 'Don't be, long. I'll 'come as 'soon as I, can.

Good morning. 'Can you 'let me 'have a 'double room with a , bathroom? Or 'if you 'have two 'single , rooms, so 'much the 'better, We're 'practically 'full 'up, but I'll see. 'How 'long do you in'tend to stay? I expect we shall be here for a 'week at least, perhaps a fortnight.

Yes, you can have two rooms with a bathroom on the first floor.

II. Куйидаги сўзларни таржима қилинг:

symmetric, opposite, correct, false, transitive, reflexive, process, concept, principle, reduce, rational, equavalent, modern, program, vacation, finish, subject, course, period, journal, plus, contain, group, represent, numeration, basic, combination, expression.

Грамматика

The Subjunctive Mood (Субъектив майли) The Conditional Senteences.

The Subjunctive Mood сўзловчининг иш-ҳаракатга бўлган ҳохиши, истак, фараз қилиш, шарт қўйиш каби муносабатларини билдиради. Бошқача қилиб айтганда, субъектив майлдаги феъллар ишҳаракатнинг умуман нореал эканлигини кўрсатади ва иккинчи ва учинчи хил шарт эргаш гапли қўшма гапларда ишлатилади.

Шарт эргаш гапнинг биринчи тури ҳақида 11 дарсда кўрганмиз.

Шарт эргаш гапли қушма гапларнинг иккинчи ва учинчи тури нореал (яъни амалга ошмайдиган) шартни уз ичига олади ва амалга ошиш эхтимоли булган иш-харакатларни ифодалайди.

Бундай гапларнинг иккинчи тури хозирги ёки келаси замонга тегишли булган иш-харакатларни билдиради.

If I were a mathematician I could solve this theorem.

I should tell him everything if he came here now.

If she entered the University next year she could learn English.

Агар мен математик бўлсам, бу теоремани еча олар эдим.

Агар у хозир шу ерга келса, мен унга хамма нарсани айтар эдим. Агар у университетга келаси йили кирса, у инглиз тилини ўргана олар эди.

Шарт эргаш гапли қушма гапларнинг учинчи тури утган замонга қарашли булган иш-ҳаракатни ифодалайди, узбек тилига ...ган булар эди, деб таржима қилинади.

If I had seen him yesterday he would have told me about it.

Агар мен уни кеча кўрганимда эди, у менга у нарса хакида гапириб берган бўлар эди.

Инглиз тилида шарт эргаш гапли қушма гаплар қуйидагича тузилади.

Богловчилар	Эргаш гапнинг кесими	Бош гапнинг кесими	
Unless, if, in case, provided that, on condition that	I турида: Present and Past Tenses	Present, Past, Future Tenses	
	II турида: Past Indefinite Tense	should феълнинг would + асосий could шакли might	
	III турида: Past Perfect Tense	should Perfect could + Infinitive might	

III. Куйидаги гапларни ўзбек тилига таржима килинг:

1. If Helen knew Aziza's address, she would write a letter to her. 2. If my brother had time now, he would go to the cinema. 3. If I saw my

friend to-morrow. I should ask him about it. 4. If he was here, he would help us. 4. If I saw him to-morrow, I should give him the book. 5. If we were to meet to-morrow we should go to the library together. 6. If I had seen him yesterday, I should have asked him about it. 7. He would not have caught cold if he had put on a warm coat. 8. If your instructions had been received ten days ago, the books and magazines would have been sent by plane. 9. If the ship had arrived, we should have received a telegram. 10. If he knew about our difficulties, he would help us. 11. If he had heard of your marriage he would have been surprised. 12. If you had not told me about it I should (might) never have known the facts. 13. If he had taken the doctor's advice he might not have fallen ill.

IV. Инглиз тилига таржима қилинг:

1. Агар сиз масалани ечиб бўлган бўлсангиз, кетишингиз мумкин. 2. Агар у келишга ваъда берган бўлса, у албатта келади. 3. Агар у фақат кеча келган бўлса, эҳтимол у якшанбагача кетмайди. 4. Агар менинг пулим бўлганда, мен сизга тўлар эдим. 5. Агар у сизнинг келишингизни эшитганда, у ҳайрон бўлар эди. 6. Агар сиз буюрмаганингизда, у буни қилмас эди. 7. Агар сиз Лондонга борганингизда эди, сиз қироличани кўра олар эдингиз. 8. Ёмгир бўлса (эҳтимол, балки), мен соябонни оламан. 9. Агар сиз менга ёрдам берсангиз, биз соат олтида тугата оламиз. 10. Агар у кейинги ҳафтада келса, биз ундан нима қилишни сўраймиз.

Сўзларни ўкинг ва эсда сакланг.

herd	[hə:d]	пода	
enumiration	[i,nju:mə,rei[ən]	хисоблаб чикиш	
relay	[ri _v lei]	реле, сезгир асбоб	
vacuum	[ˌvækjuəm]	вакуум (берк идищда хаво-	
		нинг сийракланиши)	
transcend	[træn,send]	юқори турмоқ	

Text A

V. Матнии укинг ва таржима қилинг:

DEVELOPMENT OF THE COMPUTERS

The very word calculate which is derived from the Latin "calculus"

means a small stone. The ancient Greek wrote and calculated with pebbles, moving the hand from left to right, the Egyptians did the opposite.

Early peoples found two needs for calculation. The first was a need for the basic enumerations of money, herds, lands. Another was the need for a calender to account the seasons.

The earliest device for carrying out the ordinary operations of arithmetic was the abacus.

The second caiculating machine was adevice for multiplication made by the discoverer of logarithms. The introduction of logarithms, which complitely revolutionized the computation, occured near the beginning of the 17th century by John Napier.

The first computing machine that might be called the prototype of that in use today was invented by B. Pascal in 1642. His machine was designed to do addition and subtraction. Leibnitz, another genius, designed a computing machine in 1671 and completed it in 1664.

In 1888 it was invented a machime that printed figures, and sorted cards. The cards contained holes and with the help of ellectromagnetic relays their distribution was activated by contacts through the holes.

From that time, progress was rapid, because machines working on the relay principle were replaced in 1944 by electronic mechanisms. In 1948 it was invented transistor which replaced vacuum tubes and the calculating power of these new machines was derived very largery from their memories and their great speed.

Subsequent development of computer has led to a social revolution. Man suddenly discovered that he had created an instrument that far transcended many of his own powers.

If the mankind had not invented the computer it would not have achieved such progress in all spheres of technology.

VI. Матнда ишлатилган байналминал сузларни алфавит тарзида куйинг:

computer, calculate, Latin, Greek, Egiptians, opposite, calender, season, operation, principle, electronic, mechanism, vacuum, instrument, arithmetic, machine, multiplication, logarithm, introduction, revolution, prototype, genius, figure, ellectromagnetic, contact, transistor, social.

VII. Куйидаги ажратилган сўзлар қайси сўз туркумига мансублигини айтинг ва таржима қилинг:

1. Research work is an integral part of education. 2. In research institutes

junior researches work under the guidance of professors. 3. Our department has a five-year research plan. 4. To research means to discover. 5. He has profound theoretical knowledge in the field of study. 6. This course of study embraces many fields. 7. At the University students study different subjects.

VIII. Лугатдан ушбу феълларнинг таржимасини топинг ва уларни турттала шаклини айтинг:

to need, to appear, to derive, to write, to have, to found, to discover, to complete, to occur, to compute, to add, to invent, to print, to contain, to lead, to replace.

ІХ. Куйидаги суз бирнкмалари ва ибораларни таржима қилинг:

the earliest device, the very word "calculate", to do addition and subtraction, distribution, replace, calculating power, very largerly, on the relay principle.

Х. Қавс ичидаги мос сузларни танлаб гапларни тулдиринг:

- 1. The earliest device for carring out the ordinary (actions, manipulations, operations) of artithmentic is abacus.
- 2. The first computing machine that might be called the (model, picture, prototype) of those in use to day was invented by B. Pascal in 1642.
- 3. Leibnitz (made up, designed, invented) a computing machine in 1671 and (finished, completed, ended) it in 1664.
- 4. The introduction of logarithms completely (changed, altered, revolutonized) the computation.
- 5. The cards contained holes and (by means of, with the help of) electromagnetic relays their distribution was activated by contacts through the holes.

XI. Иккитадан булиб ишлаб саволларга жавоб беринг:

- I. What does the word "calculus" mean?
- 2. Where did the word "calculus" come from?
- 3. What needs did the early peoples find for calculation?
- 4. When was the first calculating device invented?
- 5. What operations can be carried out with the help of calculator?
- 6. Leibnitz was the inventor of calculating machine, wasn't he?

XII. Инглизча гапириб беринг:

1. Хисоб қачон пайдо булган? 2. Биринчи хисоблаш машинасини ким ва қачон ихтиро этган? 3. Хисоблаш машинасининг ривожланиши.

XIII. Диалогин иккитадан булиб укиб, узаро саволларга жавоб беринг:

- A. Do you know the derivation of the word "calculate?"
- A. What were stones used for?
- A. So, those stones were the first prototype of our calculating machines, weren't they?
- A. But, nowadays almost everybody has a pocket calculating machine and can use it, but not everybody can call the inventor of this machine. Do you know who was the first inventor?
- A. This invention was the beginning of a rapid progress, and what about the further development?

- B. Yes, I do. It derived from the Latin "calculus" which means a small stone.
- B. Stones were used for counting herds, lands and later money.
- B. Quite so, but the first calculating machines were primitive devices for the ordinary arithmetic operations and were called abacus.
- B. Of course, I do. The first inventor was B. Pascal and later it was designed and completed by Leibniz.
- B. The further development was characterized by the invention of a machine with ellectromagnetic relays, and then it was invented transistor that permited to make complex operations with great speed.

Text B

XIV. Матнин ўқинг ва таржима қилинг:

DIGITAL AND ELECTRONIC COMPUTERS

A digital computer is a device for performing mathematical operations with numbers expressed in the form of digits. Such devices stem from

abacus. The modern electronic digital computer is, of course, the most highly developed and useful device in comparison with Pascal's and Leibnitz's.

The Electronic Numerical Integrator and Calculator completed in 1946 represented a considerable advance in computing building technology, since it was entirely electronic in its internal operation.

The first theoretical advance of computer design resulted from the work of John von Neumann. Neumann studied the logical design of computing machines and gave a machine the ability to change and modify its instructions. Large-scale computers are made of internal memories that may contain 10-12 million "cores", each capable of storing one unit of information. The modern machine is more often called a computing system.

An electronic computer is a device that can not only accept information, store it, process it, and present the results of the processing in some acceptable form but to process the information by instructions which are stored in coded form inside the computer. The coded instructions are called a programme. We therefore speak of a computer as an internally stores programme device.

Any computer or calculator contains for five main functions: input, storage, arithmatic control, and output. The whole range of operations from input of data to output of results is called "Data processing". Data processing involve files of some type. File information may be recorded with the help of paper forms, perforated paper tape, punched cards, photographic film, magnetic tape, and magnetic disc.

XV. Саволларга жавобларни танланг:

- 1. What kind of device is an electronic computer?
- 2. What functions can be performed by a computer.
- 3. How may the file information be recorded?
- 4. What is a digital computer?
- 5. How is the modern machine called?

- 1. The moderm machine is called a computing system.
- 2. Neumann did.
- 3. A digital computer is a divice for performing mathematical operations.
- 4. An electronic computer is a device that can accept information, store it, process and present the result.
- 5. The file information may be recorded with the help of paper

6. Who studied the logical design of computing machines?

forms, perforated parper tape, punching cards and so on.

6. A computer can perform five main functions: input, storage, arithmatic control and output.

XVI. Мос сўзларии танлаб, гапларни тўлдиринг:

involve, digits, are made of, coded, highly, advance.

1. Large-scale computers ... internal memories that may — 10—12 million "cores", each capable of storing one unit of information. 2. The ... instructions are called a programme. 3. Data processing ... files of some type. 4. The modern electronic digital computer is the most ... developed in comparison with Pascal's and Leibnitz's. 5. ENIAC represented a considerable ... in computing building technology. 6. A digital computer performs mathematical operations with numbers expressed in form of

XVII. Қийин сўзларни луғатдан тонинг ва таржима қилинг. Диалогни иккитадан бўлиб ўкинг:

AT THE COMPUTERS EXIBITION

Agent: — I see you are keeping your eye on our newest M 45 Printer

Have you any special interest in it?

Petrov: — Well, yes. I happen to be the technical advisor of the Uzbek Trade Delegation. Our line is robots and the equipment connected with them.

A.: — Does M 45 meet your demands?

P.: — Quite so. We are interested in printers, especially in good ones.

A.: — You are lucky. You've found the unique one. That's a very reliable product. Its mechanical parts have been reduced to the minimum.

P.: - By the way, what is the speed of M 45?

A.: — Bi-directional printing is 45 characters per a second.

A.: — The operator controls only paper release, and top of form.

P.: — That's really very convinient. Besides, I must say, I do like its appearence. Will you tell me its weight?

A.: — Certainly. It's about 18 kgs. Don't hesitate to purchase it.

Мустақил иш учун вазифалар

XVIII. Матини ўкинг ва таржима килинг:

WHAT IS THE ROLE OF THE COMPUTER IN AUTOMATION?

Mechanization of production operations and their automation is one of the most important problems and what is being done in this sphere at present greatly exceeds what has been done in the past.

Computer science is a relatively new field of study and research. It is a broad discipline, covering logic design, of computation, numerial analysis, programming and computer application.

There are different kinds of computers. Some do only one job over and again. These are special-purpose computers. But there are some computers that are able to do a lot of different jobs. They are called general-purpose computers. These are "big brains" that solve the most difficult problems of science. They answer questions about rockets and planes, and ships long before these things are even built.

Today there are computers small enough to carry in one's pocket or about the size of a typewriter. These new computers are called personal computers help our space programme, our armed forces, our business and indusytry sports and medicine.

Computers are capable of doing extremely complicated work in all branches of learning. They can solve the most complicated mathematical problems or put thousands of unrelated facts in order. As computers work accurately and at high speeds, they save research workers years of hard work. This whole process, by which machines have to be used to work for us, is called automation. Automation will have important social consequences.

XIX. Саволларга матндан жавоб топинг:

- 1. What is a personal computer?
- 2. What computers are called "big brains"?
- 3. Is it possible to solve the most difficult problems of science with the help of computers?
 - 4. How do you understand the word "automation"?

ХХ. Сарлавхаларии матн мазмунига мослаб жойлаштиринг:

Computer Capabilities

Computer and Science Kinds of Computers

XXI. Куйидаги сарлавҳалар асосида ахборот тайёрланг:

- 1. Компьютер техникасининг хозирги замондаги ахамияти.
- 2. Компьютер техникаси кургазмасида.
- 3. Шахсий компьютерларни биргаликда ишлаб чиқариш учун ўзаро битим тузиш.

Revision exercises

THE SABJUNCTIVE MOOD

Subjunctive Mood га ахамият бериб гапларни таржима килинг

- 1. The solution of the problem requires that all the experimental data obtained be exact. 2. It would be desirable to specify the position of the point relative to the fixed axis. 3. It is required that all measurement be done beforehand, 4. Without the force of gravitation there would be no pressure in liquids. 5. In order that this method might be applied two conditions must be observed. 6. He spoke as if he were a witness of the incident. 7. The radical improvements of the international situation would create favourable requisites for the reduction of military spending. 8. The calculations which would have taken several years of intense human work in the past are now done in a few minutes or hours. 9. It is necessary that the average acceleration of the moving body be determined accurately, 10. We suggested that his project be discussed in detail, 11. Without radio we should hardly be able to observe artificial satellites and receive scientific information from space. 12. There would be no progress in science without observations. 13. Parts rubbing on each other must be separated by a film of lubricant lest the surface should rapidly wear away.
- 14. If there were no difference of potential between two points of a conductor, electrons would not continue to flow. 15. Were the surface of the bearings harder and smoother the loss of power to overcome the friction would be less. 16. Had the science of radio not been developed so rapidly, we should not have got such remarkable changes in the technique today. 17. Even if an alternating current system were perfectly insulated from the ground, it would still be extremenly dangerous to touch any of the high voltage conductors.

Асосий курснинг тематик режаси

Дарслар	Соатлар	Тил ҳақидаги материал	Мустақил иш учун вазифалар
Lesson 1	8-10 c.	[i - i:-л-u] товушлари оханг ва ритм устида ишлаш От ва сифат ясовчи суффикслар: -er, -or, -tion, -ment To be, to have феълларини Indefibite Tense да ишлатилиши. There is, there are ни кайтариш Text A. University Education in Uzbekistan Text B. About My Family	81- бетдаги машқлар
Lesson 2	8-10 c.	[æ-e-э] товушилари, ритм ва оханг устида ишлашfull, -less, -al сифат ясовчи суффикслар (а) Феълнинг асосий шакллари ва уларнинг гапдаги вазифаси. The Indefinite Tenses; (б) Сифат ва равиш даражалари The Degrees of Comparison Text A: Lake Baikal Text B: Seasons of the Year	90- бетдаги машқлар
Lesson 3	8-10 c.	[е-э-ә:єә-і] товушлари, ритм ва оханг устида ишлаш. Саноқ ва тартиб сон ясовчи суффикслар: -ty, -teen, -th Ноаниқ ўтган замон аниқ нисбат. The Past Indefinite Tense in the Active Voice Эргаш гапнинг турлари. Kinds of Subordinate Clauses Text A: The Ancient Cities of Central Asia Text B: Tashkent	102—103- бетдаги машқлар

Lesson 4	8-10 c.	[а:-э] товушлари, ритм ва оханг устида ишлаш Сифат ясовчи суффикслар: -ic, -у. Ноаник келаси замон. The Future Indefinite Tence. The Future Indefinite Tence — шарт эргаш гапда ишлатилиши. Техt A: A Visit to Tashkent Text B: My Day off	110—111- бетдаги машқлар
Lesson 5	8-10 c.	[э:-] товуши, ритм ва оханг устида ишлаш. От ясовчи суффикслар: -ness, -hood, -ist. Гумон олмошлар: some, any, no, much, many, little, a little, few, a few Text A: The Museum of Art Text B: Going to the Cinema	121—122- бетдаги машқлар
Lesson 6	8-10 c.	Товуш, ритм ва оханг устида ишлаш: [ŋ] [e-ai-i-i:] От ясовчи кушимчалар: -ity, -ance, -ence. Модал феъллар сап, тау, тизт ва уларнинг эквивалентлари. Modal Verbs and their Equivalents. Сопјинстионя. Богловчилар. Техт А: A Machine Which Can Think. Text B: Letters from College.	133- бетдаги машқлар

Lesson 7	8-10 c.	[v-w] товушлари, ритм ва оханг устида ишлаш. От ясовчи қўшимчалар: -ism, -ian, -shi р Хозирги замон сифатдоши. Рагісіріе І. Хозирги замон давом феъли аниқ нисбатда. The Present Continuous Tence in the Active Voice One (ones) Техт А: Dubna Atomic Centre Text B: Sport in England	145- бетдаги машқлар
Lesson 8	8-10 c.	[u:-ei-ai-] товушлари, ритм ва оханг устида ишлаш Сифат ясовчи кушимчалар: -able, ible Утган ва келаси замон давом феъли аник нисбатда. The Past and the Future Continuous Tenses in the Active Voice Text A: A Monument of Friendship Text B: A Visit to a Doctor	153—154- бетдаги машқлар
Lesson 9	8-10 c.	[гә-э-u-ei-] товушлари, ритм ва оханг устида ишлаш Феъл ясовчи кушимчалар -ise, -ize, -ate Тугалланган хозирги замон аник нисбатда Present Perfect Tense in the Active Voice Text A: The Amy Darya and Syr Darya Text B: Gardening	162—163- бетдаги машқлар

Lesson 10	8-10 c.	[æ-ɛə-ei] товушлари, ритм ва оҳанг устида ишлаш. Равиш ясовчи қушимчалар: -ly, -ward, -is Тугалланган ўтган ва келаси замон. The Past and the Euture Ferfect Tenses Text A: Newton Text B: Travelling	172—173- бетдаги машқлар
Lesson 11	8-10 c.	Let's Speak English Ритм ва оханг устида ишлаш Префикслар (сўз олди кушимчалари) dis-, un-, re-, post-, im-, in- Шарт эргаш гапларнинг турлари Kinds of Conditional Sentences Text A: Aral Sea Text B: Asking the Way	181- бетдаги машқ.
Lesson 12	8-10 c.	Let's Speak English Ритм ва оханг устида иш- лаш. Конверсия. Ноаник замон- лар мажхул нисбатда. The Indefinite Tenses in the Passive Voice Text A: The University of Cambridge Text B: The Bri- tish Museum.	191- бетдаги машқ.
Lesson 13	8-10 c.	Let's Speak English Ритм ва оханг устида иш- лаш. Кушма сузлар. Давомли феъллар мажхул нисбатда. The Continuous Tenses in the Passive Voice Text A: Using the Earth Itself as a Power Station Text B: Great Britain	199—200- бетдаги машқлар

Lesson 14	8-10 c.	Let's Speak English Ритм ва оханг устида иш- лаш. Тугалланган замонлар маж- хул нисбатда The Perfect Tenses in the Passive Voice Text A: Traffic in Future. Text B: A Visit to Tashkent	207—208- бетдаги машқлар
Lesson 15	8-10 c.	Let's Speak English. Ритм ва оханг устида ишлаш. Кучирма ва ўзлаштирма гаплар. Замонларнинг мослашуви. Direct and Indirect Speech. The Sequance of Tenses. Text A: Before the Symposium. Text B: Conversation Practice	219 220- бетдаги машқлар
Lesson 16	8-10 c.	Let's Speak English. Ритм ва оханг устида ишлаш Сифатдош. The Participle The Participial Constructions Text A: International Congress of Biochemistry Text B: Space Science	231—235- бетдаги машқ.
Lesson 17	8-10 c.	Let's Speak English. Ритм ва оханг устида ишлаш. The Infinitive The Infinitive Constructions Text A: Ecological Balance Text B: The Problem of Environmental Protection	247-бетдаги машқлар.
Lesson 18	8-10 c.	Let's Speak English. Ритм ва оханг устида ишлаш. The Gerund Text A: Science in Britain Text B: Science Opens Road to Future	259—260- бетдаги машқлар

Lesson 19	8-10 c.	Let's Speak English. Ритм ва оханг устида ишлаш The Subjunctive Mood The Conditional Sentences (continued) Text A: Development of the Computers Text B: Digital and Electronic Computers	269—270- бетдаги машқлар
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ADDITIONAL TEXTS FOR READING

I. Answer the following questions after reading the texts given below.

- 1. Where is Uzbekistan situated?
- 2. What do you know about the climate of Uzbekistan?
- 3. Can you say that the climate of Uzbekistan is sharp continental?
- 4. What rivers of Uzbekistan do you know?
- 5. Is Uzbekistan rich in mineral resources?
- 6. What unfavourable natural factors do you know which influence the appearance and aggravation of ecologic problems in Uzbekistan?
 - 7. What types of raw minerals in Uzbekistan do you know?

THE REPUBLIC OF UZBEKISTAN

The Republic of Uzbekistan is one of the cradles of civilization. Located in the heart of the ancient Silk Route, it is a unique bridge connecting the great civilizations of the East and West.

Geografical position. Uzbekistan is situated in the heart of hearts of the Euroasian Continent Between the Amu-Darya and the Syr-Darya.

The total area of the Republic is 447,8 thousand square km. It can be compared with the area of such European countries as Great Britain, Belgium, Denmark, Austria taken together. The Republic stretches from West to East to 1,425 km, from North to South — 930 km.

The total length of the state borderline is 6,221 km.

The territory of Uzbekistan is a certain combination of valley and mountain surface.

The highest point of Uzbekistan is 4,643 m above sea level.

As for natural-geographic conditions Uzbekistan is a pretty favourable country.

The total area of national parks is 1 mln hectars. Forest takes up the area of 1,6 mln hectars.

Caves in the South and North of the Republic are of great interest.

Flora of Uzbekistan includes 3,700 kinds of wild plants belonging to 120 families (out of them 9% can be seen only in Uzbekistan).

Fauna of Uzbekistan is presented by 97 types of mammals, more than 400 kinds of birds, 69 types of fish, 2 types of amphibians and 58 types of reptiles (several types of them can be seen only in this region).

Climate. Uzbekistan is a sunny republic. And it is not just a metaphor. The average number of hours of sunshine varies from 2,700 to 1980 in the North and up to 2,800-3,130 in the South. The climate of Uzbekistan is sharp continental. It is manifested in large amplitudes of day and night, summer and winter temperatures.

The annual precipitation on the most part of the territory of the Republic does not exceed 200-300 mm.

In mountain regions the quantity of precipitation goes up sharply reaching 900-950 mm.

The main part of precipitation — from 30% to 50% falls on winter period. The length of the summer day is about 15 hours, in winter — not less than 9 hours.

The coldest month is January when temperature in the North goes down to -8° C.

The hottest month in summer is July. The average temperature at the time is $+31^{\circ} - +32^{\circ}$ C.

Ecology. One can single out the following unfavourable natural factors influencing the appearance and aggravation of ecologic problems in Uzbekistan:

- high meteorological potential of the environment pollution;
- limited water resources and comparatively high level of their background pollution;
 - liability of lands to salinization and erosion;
 - poorness of wood resources.

The Aral sea is considered to be the zone of ecological catastrophe.

Today the strategic part of the solution of the Aral problem is aimed at returning to the natural course of events — restoration of natural or close to natural conditions in the Aral zone.

For this purpose it is necessary top improve water supply of the Aral area and to use wide — scale production of disalinating equipment.

The laws constituting legal, economic and organizational bases of preserving natural conditions of environment, rational use of natural resources are already acting in the Republic.

Resources, minerals. Uzbekistan owns rich natural potential. Large unique and not yet involved into production reserves of mineral — raw resources in its entrails.

Water occupies a particular place among natural riches.

The largest rivers of Uzbekistan and the whole of Middle Asia are the Amu-Darya and the Syr-Darya. The total length of the Amy-Darya is 1,473 km and the Syr-Darya — 2,137 km. Uzbekistan belongs to the regions where farming is based on artificial irrigation, that is why rivers and reservoirs are of great importance not only for preserving already existing oases and also for developing new uninhabited before lands. Taking into cosideration the importance of water for the Republic, a number of canals and storage pools have been built in the Republic.

There are few large lakes on the territory of the Republic. The largest of them is Aral. As it occupies a rather large territory the people started calling it the Aral Sea. Among other comparatively large lakes one can name Soudachye and Arnasaiskkoye.

The Republic of Uzbekistan is also rich in mineral springe which thanks to their chemical components have a medical effect on the human organizm. Out of mineral waters discovered in Uzbekistan for the last years the most valuable are sulphuretted hybrogenic, iodine carrying, radon and weakly — mineralized alkaline thermomineral waters.

More than 100 types of raw minerals located in 700 deposits have been discovered in the Republic. Among them are molibdenum, lithium, lead, tungsten, zinc, stone and potassium salts, spar, graphite, pyrittes — polymetal ores and also facing, precious and half — precious stones, building materials, fuel-power resources, thermal springs, large artesian water-pools, combustible gas.

There are deposits of natural gas, coal, oil, copper manganese, gold, marble, kaolin, bauxites and many others here. In the entrails of the earth one can find the whole of Mendeleyev's table. According to the data of foreign experts the price of all these resources reaches 3 billions US\$.

More than 30 deposits of gold have been discovered in Uzbekistan. The Republic holds the second place among the CIS countries, 7-8 place in the world in gold production and fifth place in per capita gold production. The total reserves of the discovered deposits already exceed 4,000 tons. And Uzbek gold in its quality corresponds to the highest world standards.

Every year 80,000 tons of copper (10-11 place as far as deposits are concerned) are produced. There are great deposits of uranium.

The investigated deposits of gas are 2 billion, m³ coal - 2 billion tons.

More than 140 deposits of oil, 30 deposits of presious metals, 420 building materials have aiready been discovered.

According to the data of western experts the total potential of natural reserves in Uzbekistan is 1,500-2,000 billion US\$. Thus Uzbekistan today is one of the most promising states in Asia as far as capital investing is concerned.

II. Answer the following questions after reading the text given below

- 1. Why is it possible to grow such crops as cotton, grapes, peaches and many others in Uzbekistan?
- 2. By what is the structure of agroindustrial complex made up in Uzbekistan?
- 3. What place in the world does Uzbekistan occupy in producing cotton fibre?
- 4. What is one of the main tasks to be solved in the process of economic reforms in Uzbekistan?
- 5. What types of cattle-breeding products are widely known outside Uzbekistan?

AGROINDUSTRIAL COMPLEX

Agroindustrial complex climatic conditions make it possible to grow such warmthloving crops as cotton, grapes, pome-granates, figs, peaches and watermelon goods, and in mountain regions and foothills-cereals and potatoes.

The structure of agroindustrial complex is made up by:

- branches producing means of production for agriculture and industry processing agricultural raw materials. The producers of means of production for agriculture in Uzbekistan manufacture mineral fertilizers, tractors, cotton-picking machines and a number of other types of labour mechanization means in the country;
- branches of agriculture (cotton-growing, grain and vegetable growing and so on);
- branches making storage, keeping or preservation and processing of agricultural products (food industry, cotton-cleaning industry, silk-spinnig industry and so on);
- branches carrying out production service of agriculture (agricultural machinery repairing, attending to irrigation systems and so on);

All these branches produce more than half of the total national product of agriculture.

LONE

The Republic is the main producer and supplier of a very important strategic product having great export potential-cotton and its products.

The Republic occupies 3 place in the world in producing cotton fibre (after China and USA).

Being the second large exporter of cotton in the world Uzbekistan exports more than I mln tons of cotton per year.

Today one of the main tasks to be solved in the process of economic reforms is the creation of powerful light industry producing competitive in the world market fabrics, clothes and other goods of local silk, cotton and karakul. It will make it possible to go over from exporting, agriciltural raw materials to primary exporting of final products. With the aim of solving the given task the construction, mainly with the participation of foreign films, new enterprises of light industry, technical reequipment of the acting enterprises is carried out. Today Uzbekistan imports 3/4 of grain and other food products.

III. Answer the following questions after reading the text given below.

- 1. What nationalities live in Uzbekistan?
- 2. How many people live in Uzbekistan?
- 3. What is the overage age of the population in Uzbekistan?
- 4. What is the characteristic feature of the labour potential in Uzbekistan?

POPULATION OF UZBEKISTAN

According to the cansus of the population more than 100 nationalities live in Uzbekistan. Among them 85% are Uzbeks, 9% — Russians, 3% — Tajiks, 2% — Kazakhs, 1% — Tatars. 61% of the population live in the country and it is interesting to note that the part of the villagers has somewhat increased of late. The density of population is 47,4 people per km.

The Republic is a region with high level of labour resource supply. People able to work take up 98-98,5% of the total population. Uzbekistan has 40% of all labour resources of Middle Asia.

According to the estimation of age structure of the population able to work will consist primarily of people of 30-49 years of age by the beginning of the XXI century and they are very labour active.

The characteristic feature of the labour potential is its high educational level. Each 4-th person busy in economy has either higher education or secondary specialized one.

In the ethnic structure of the population the dominating part is taken by the native population.

Uzbekistan is a country of the youth. The average age of the population is 23,9 years. About half of the population are people of about 19. And the labour force in Uzbekistan is comparatively cheap.

IV. Answer the following questions after reading the text given below

- 1. When was independence proclamed in Uzbekistan?
- 2. What is the Republic of Uzbekistan today?
- 3. What is the capital of Uzbekistan?
- 4. Who is the head of state in Uzbekistan?
- 5. What is the highest state legislative body in Uzbekistan?
- 6. By whom is the Cabinet of Ministers formed in Uzbekistan?
- 7. By whom is the Representative and Executive power headed in Uzbekistan?
- 8. What republics, regions, districts and townas does the Republic of Uzbekistan include?

STATE SYSTEM

The Republic of Uzbekistan today is a developing country with modern industry, historical, cultural and scientific centres, up-to-date urban system, full-fledged memder of the most authoritative world, organization UNO. Its independence has been recognized by 160 states.

State organization-temporal democratic Republic.

Administrative-territorial division-regional, district.

State language is Uzbek.

Capital of the Republic of Uzbekistan is Tashkent.

The head of state is the President who at the same time is Chairman of Cabinet of Ministers.

Highest state legislative body is Oliy Majlis of the Republic of Uzbekistan.

The Cabinet of Ministers is formed by the President of the Republic of Uzbekistan and approved by the Oliy Majlis of the Republic.

The representative and executive power on the corresponding territory is headed by the Khokim of the region, district and town.

The Republic has her own financial and monetary — credit system.

The state budget of Uzbekistan includes the Republican budget, the budget of the Republic of Karakalpakstan and local budgets.

The banking system of the Republic of Uzbekistan is headed by the Central Bank of the Republic.

The unconditional leadership of the Constitution and Laws of the Republic of Uzbekistan is recognized.

The state, its bodies, official, public organizations, citizens act in conformity with the Constitution and Laws.

The Republic of Uzbekistan includes:

- the Republic of Karakalpakstan;
- 12 regions: Andijan, Buchara, Djizzak, Kashkadarya, Navoi, Namangan, Samarkand, Surhandarya, Tashkent, Fergona, Khorezm;
 - 157 districts;
 - 118 towns.

V. Answer the following questions after reading the text given below

- 1. How many fixed days off are there in Uzbekistan?
- 2. When do we celebrate Navrous, the Day of Memory and Honour, Independence Day?
 - 3. What Moslem holidays do you know?

NATIONAL HOLIDAYS IN UZBEKISTAN

One of the distinguishing traits of the Uzbek people is particular love for all kinds of holidays ceremonies.

According to the Law on holidays in the Republic of Uzbekistan there have been fixed 8 days-off (non-working days) out of which 2 days are international holidays (New Year and Women's Day). As for the rest of the holidays it is possible to say the following;

Navrous holiday (day of vernal equinox) is celebrated on the 21-st of March. It is one of the ancient universal holidays of farmers, cattle—breeders, working people who have a rest on the day of spring's coming, the time of nature's awakening, flourishing, wellfare, abundance.

The Day of Memory and Honour is celebrated on the 9-th of May. It is the holiday of victory over fascism in the war 1941-1945.

Independence Day is celebrated on the 1-st of September, holiday of declaration of independence and sovereignty of the Republic of Uzbekistan.

Constitution Day is celebrated on the 8-th of December, the day when the fundamental Law of the Republic of Uzbekistan — Constitution was adopted.

The most important Moslem holidays are widely celebrated "Rouza-Hayit" (lyd-a-Fitr) the day when fasting ends (uraza) which lasts the whole nine month of the moslem calendar-ramazan. During Ramazan fasting the believers must absten from eating, drinking, pleasure, reccreation in the day time and should devote the day to work, prayer, reading of Koran.

"Kourban-Hayit" (Iyd-al-Adha) is sacrificing animals. These holidays are held under the badge of declared by Islam norms of belief, morals and ethics, peace, kindness, charity, sympathy.

VI. Answer the following questions after reading the text given below

- 1. What do you know about political situation in Uzbekistan?
- 2. When was the Declaration of Independence of Uzbekistan proclamed?
- 3.On what five basic principles is the Republic of Uzbekistan based in the conditions of forming market relations?

THE POLICY OF UZBEKISTAN

Political situation in Uzbekistan is stable. The Constitution of the Republic of Uzbekistan has been adopted. It juridically secures rights, freedoms and duties of a man and a citizen, economic and social rights, declares mass media freedom, belief, recognizes professional unions, political parties, scientific societies, women's organizations, veterans and youth organizations, creative unions, mass movements and other unions of citizens registered in the accepted order.

According to the Constitution the basis of Uzbek economy directed to developing marker relations is property in its different forms. The state guarantees freedom of economic activity, equality and protection of all forms of property.

Private ownership together with other forms of property is inviolable and protected by the state. The owner can be deprived of only in cases and the order envisaged by the Law.

Uzbekistan pursues its home and foreign policy on the basis of the Constitution.

The people are the only source of state power. According to the Constitution of Uzbekistan only the Oli Majlis and the President of the Republic elected by the people can act on benalf of them.

Today Uzbekistan is the most economically stable state of all the former states of the Soviet Union. Declaration of Independence on August

31, 1991 allowed to work out and fulfil its own programme of political and economic changes. In the process of carrying out the reforms there were created juridical bases of functioning of the socially oriented marked economy, institutional structures of market were formed in the Republic of Uzbekistan.

In the conditions of forming market relations the Republic is based on five basic principles.

- priority of economy over policy;
- the main reformer is the state;
- priority of law in the society;
- providing strong social policy;
- providing, stage by stage, evolutional transition to market economy.

VII. Answer the following questions after reading the text given below

- 1. What can you say about the Earth's crust?
- 2. What methods do our scientists use in studying the bowels of earth.

A JOURNEY TO THE CENTRE OF THE EARTN

It is usually thought that, the Earth's crust is very thick in continental regions — between 50-70 to 10 km, and the thinnest of all under the oceans — some 6-10 km, no more.

The geologists, who are very interested in the Earth's mantle rock, are making all sorts of projects for super-deep boring. Naturally, they expect to carry out this work in the ocean. Since the crust is the thinnest there, this should imply that expenditure will be less, too.

However, drilling in the ocean is still a tremendously complicated job. Since none of those projects have yet been carried out, the scientists are employing methods of probing the terrestria depths — seismological, gravitational, etc.

Now yet another method has been envolved. It involves using the electromahnetic waves in the broad range of low, infra-low and medium frequency bands. We use frequencies of from hundred of kilocycles down to thousand of a cps¹⁾ to study the structure of the Earth beginning at about 10 metres and going down as far as a hundred kilometres and even further²⁾. The higher frequencies are used to get information from the upper layers and the lower frequencies — from the deeper ones³).

Our scientists have built wide-range generators⁴⁾ from which the electric current of various frequencies is discharged into the Earth. A receiving device is placed at a specified distance from the generator. The electromagnetic field, or the electromagnetic waves, discharged into the Earth, come back to the point of the surface where the receiver is, after they have passed through the various layers in the Earth's crust.

The wave after it passes through the Earth is being transformed in keeping with the structure of the Earth⁵⁾ and its properties at these depths. Hence, it brings with it information with regard to the structure⁶⁾ of the Earth's layers. The processing of these data and appropriate interpretation make it possible to draw significant conclusions. However, we can penetrate only some 10 km down into the Earth's crust with aid of an artificial wave.

Below that level we have to make use of natural electromagnetic fields. Where do they come from? They originate in the ionosphere, one of the atmosphere's upper layers. The ionosphere is excited by solar activity and currents are generated in it which travel round the Earth at an altitude of some 200 km. They also penetrate deep into the Earth and hence make it possible for us to study its inner layers down to a depth of several hundred kilometres.

The natural electromagnetic field is less accurate since it defies control. Artificial fields allow for more accurate research because we can control them, and do whaterver we like with them. This is most rewarding?), because when probing the Earth down to depths of several kilometres we must have considerable accuracy, since this research has also a very practical aspect, connected with the search for mineral deposits. We must be able to say whether the layer in question is 1,000 m down or 1,030-1,050 m. The margin of error? is less than 5 per cent, otherwise, those who are interested in mineral deposits cannot really utilize the data obtained.

Sedimentary rocks are to be found at depths of about 3,000 m in Siberia. Below them come the igneous mother rocks in the form of hard granites. In some cases it is possible with the new method to identify the border of those igneous rocks and determine the depth of the surface layer of the bed down to 10-20 km. After that comes a layer from 20 to 100 km and even deeper. Only beneath this layer do we encounter 100 conducting layers. The rock at that depth is now believed to be a molten

state and, hence, capable of conducting electricity. So at a depth of about 100 km and lower we find a mass of rock which is nearly as good a conductor as metal.

In the Lake Baikal area the conducting layer can be found at a depth of about 60-70 km. Elsewhere — in the Ukraine, for example, — it is in some places 400-500 km down, and in other — 80-90 km down. Naturally there must be an explanation for this tremendous difference. Right now it eludes us and we can only speculate. In the Leningrad Redion they penetrated down to 50-60- km and found a very good conducting layer from depths of about 5-6 km. This seems to be very specific and unusual. Clearly, the structure of the Earth differs greatly from area to area.

The electromagnetic method of research baffled scientists as soon as the first probes were made. All concepts about the structure of the Earth were upset.

The phenomenon discovered in the Leningrad Region was another riddle for researchers. What is it? Volcanic lava of the Earth's upper mantle rock? Not likely. The Scandinavian shield was always calm and there was never any volcanic activity there.

Maybe it is a huge layer of metal which can beautifully absord electromagnetic waves? In that case the prospectors will soon find there fabulously rich mineral deposits.

Or perhaps it is a huge salt sea? Saline solutions are also good electricity conductors.

Science has to tell us whether it is possible to probe the Earth accurately down to depths of several hundred km. The electromagnetic waves method will help in this. Then we shall have even more knowledge about our native planet, will discover more mineral deposits so necessary for the welfare of mankind.

Notes

- i. cps-cycles per second дақиқада айланиши
- 2. beginning at about ... and going down as far as a hundred kilometres and even further бошланишидан ... юзлаб ва ундан чукуррокка етиб.
- 3. to get information ... from the deeper ones бундан ҳам чуқурроқ ҳатламлар ҳақида маълумот олиш учун.
 - 4. wide-range generator кенг куламли генератор.
 - 5. in keeping with the structure of the Earth ер тузилишига кўра.
 - 6. with regard to the structure тузилишига муносиб.
 - 7. this is most rewarding бу энг мохиятли.

- 8. to say whether the laver in question is айтайлик, шу қатлам мавжудмикан.
 - 9. margin of error хатолар чегараси.
- 10. only beneath this layer do we encounter фақат шу қатламда учратамиз.

VIII. Check the following statements after reading the text given below:

- 1. The territory of Antarctica is smaller than that of the USA.
- 2. Snow in Antarctica gradually melts.
- 3. Antarctica plays a significant role in determining global weather pattern.

LAND BENEATH THE ANTARCTIC ICE

Antarctica is the highest and coldest continent on the earth. It contains more than nine — tenths of the world's ice, spread out over an area one — and — half times the size of the USA. With an annual snowfall near the center of the continent equivalent to 2,5 centimetres of water, it is also one of the driest areas of the world. Because of the low temperatures — the coldest is -88°C — snow does not meit but has built up gradually to cover the land with an ice sheet whose average elevation of more than 1600 metres is twice that of Asia, the next highest continent. The small amount of exposed rock supports only the lowest forms of life. It is a barren and hostile place for man, full of an elemental beauty that is of great attraction to some people.

Surrounded by stormy seas Antarctica is remote. Yet in spite of its remoteness Antarctica has a great although still poorly understood influence on the rest of the world. By forming the biggest heat sink on earth it plays a significant role in determining global weather patterns and atmospheric circulation. Complete melting of the present ice sheet would raise level by about seventy metres. Cold water formed around the coast of Antarctica sinks to the bottom of the sea and flows out into the Atlantic, Pacific, and Indian Oceans, rejuvenating distant seas even north of the equator with oxygen and nutrients. In Antarctica there are mineral resources which one day will be economic to exploit. By being in an essentially uncontaminated environment, the chemical composition of the ice itself holds record of the past climatic changes and present pollution levels. In all these aspects² the ice cover is the dominant feature and for these reasons³ it is being studied by glaciologists from many countries.

In the exploration of Antarctica one of the fundamental questions

asked is how thick is the ice sheet? Measurements of ice depths were carried out originally by seismic reflection shooting and gravity surveys. Seismology is used still for more specialized applications — looking at ice crystal anisotropy — and is the only way of gathering information about the character of rocks deep in the earth's crust under the ice but routine measurements of the ice thickness are now usually done by radio echo sounding. The advantage of this method is that it gives a continuous profile of the bedrock on which the ice rests, while simultaneously giving information on the character of the rock and on internal features within the ice. The use of radio echo sounding in the last ten years has increased greatly our knowledge and understanding of the geographical distribution of ice and the flow and behaviour of glaciers, ice sheets and ice shelves. In Antarctica continuous radio echo profiling has already revealed extensive mountain ranges buried by ice, large areas where the ice is resting on rock below sea level, and the presence of lakes beneath ice that is more than three kilometres thick. As data accumulate it becomes obvious that that under the featureless snow surface lies an area of truly great complexity and scientific interest that has only just been touched.

Notes

- 1. in spite of шунга қарамасдан
- 2. in all these aspects хар тарафлама
- 3. for these reasons шу сабабларга кура.

IX. Answer the following questions after reading the text given below

- 1. How much water is there in the human body?
- 2. What are the three states of water?
- 3. What causes the salthess of water?

WATER

Water is one of the commonest of all substances, and without it life would be impossible. The seas and oceans cover a vast expance of the Earth's surface but water is also contained in the soil, in the atmosphere and in all living things. More than half of the human body consists of water, which also forms a large part of the food we eat, especially vegetables and fruit. Man can live as long as ninety days or more without food, but we cannot live long without water.

Water exists as a substance in three states: ice, which melts at O

degrees Centigrade; liquid water and steam, the latter is formed when water boils at 100 Centigrade.

Water differs from other liquids. It expands when cooled from 0° Centigrade, contracts when heated from 0° to 4° Centigrade, and reaches its maximum density at 4° Centigrade. No other liquid possesses this property.

Pure water is rarely found in nature. This is because water is able to dissolve so many substances from the air, the soil and the rocks. The saltness of sea water is caused by the mineral substances which are dissolved from the Earth's surface by rivers and carried down to the sea. The Sun's heat causes the surface sea water to evaporate, or change into vapour, leaving behind the salt and other minerals. This explains why the seas are so much more salty than rivers flowing into them.

Note

Man can live as long as ninety days or more-without food — Одам тўқсон ёки ундан кўпроқ кун овқатсиз яшаши мумкин.

X. Answer the following questions after reading the text given below

- 1. What is the difference between surface water and ground water?
- 2. How does the ground water influence the process of oxidation?
- 3. Is there any underground water beneath the ocean?

GROUND WATER

Ground water is the water contained underground in the interstices of soil and rock. When rain falls on the earth some evaporates, some is absorbed by plants, more runs off in streams and the remainder sinks into the earth to become ground water. The amount that enters the ground depends on various factors: rain falling on loose soil sinks immediately; rain falling on clay either lies in the surface and evaporates or runs off; on steep slopes run off will exceed absorption. Ground water exists everywhere in the earth's crust, generally not much deeper than about a mile.

The upper surface of this water is known as the water table. The height of the water table varies between wet and dry seasons and between humid and arid regions. In deserts the water table may be hundreds of feet below the surface.

The region that is sometimes above and sometimes below the water

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table is known as the zone of fluctuation. This zone through which the water table fluctuates is the place where decomposition of rock is most active. The relation between the contour of the water table and the topography or contour of the land is well marked. The water table rises to higher levels underneath the hills, and slopes to lower levels in the valleys, where it may appear on the surface in the form of springs, rivers, bogs or lakes; but the slope of the water table is always less abrupt than the slope of the overlying land surface.

This ground water acts directly by taking into solution the soluble minerals (process of solution) and by adding molecules of water to the other minerals (process of hydration), and indirectly by bringing carbon dioxide to be combined with some of the elements in solution, such as calcium, to form carbonates (process of carbonation). Oxygen readily unites with most elements and this combination is present. As a result, we get oxides (process of oxidation).

Thus we see that decomposition of the earth materials is carried on very actively in the presence of ground waters. Since they are always seeking a lower level they may run out of the side of a hill as a spring or feed a stream or lake whose level is an indication of the height of the water table at that particular point. As this water seeps through the cracks, crevices, and holes in the rock beneath us, it takes some of the rock minerals in solution and transports them to lower levels, eventually to rivers that will carry these soluble, minirals on the sea. As this continues for a long period of years, what was originally an interstice or ctack in the rock may be opened into a larger cavity, known as a cave.

Water cycle. Ground waters and surface waters both seep and flow to lower levels until eventully they roch the sea. They are usually laden with materials in solution or suspension, and when flowing as surface waters they may push heavier ricks along on the bottom of the stream. All of this foreign matter is left in the sea. As a result of heat from the sun, the water evaporates into water vapor that is carried hundreds and thousands of miles by air currents until clouds are formed by the condensation of the water vapor about tiny particles, and adisturbance causes precipitation. The falling water goes over and through the ground to the sea, thus repeating the cycle.²

Notes

- 1. as a result of heat иссиклик натижасида.
- 2. thus repeating the cycle шундай килиб, даврни кайталаб.

XI. Check these statements after reading the text given below

- 1. The state of weightlessness does not exist when the engine of a space vehicle is working.
- 2. Weightlessness does not depend either on the force of the Earth's gravitation or on the distance from the Earth.
- 3. Gravity appears in space vehicle only when it passes through the medium which offers resistance.

WHAT IS WEIGHTLESSNESS?

In all vehicles travelling in space, i e. outside the atmosphere, such as space rockets, artificial satellites and spaceships of the future, there exists — when the engine is not working — a state of weightlessness. This simply means that nothing falls down, everything remains "suspended in air" — in the air of the ship's cabin.

There is much misunderstanding about the phenomenon of weightlessness and misconception as to the reasons for it; For instance some people think that weightlessness is due to the great distance from the Earth, the argument being that according to Newton's law of gravitation there would be practically no force of gravity so far away. This argument is of course misplaced and false. We have to think only of satellites circling the Earth at a distance of a few hundred kilometres. It is obvious that the state of weightlessness may exist close to our globe, in such regions where the gravitational field is practically as powerful as on the surface of the Earth.

Let us take the following examples: at a distance of 600 kilometres from the Earth one kilogram (that is the mass of 1 kilogram) weighs 900 grams, while at a distance of 1000 kilometres — only 700 grams; at a distance of thousands of kilometres the reading would become insignificant (at a distance of 20 thousand kilometres 1 kilogram would weigh only 60 grams). Now, as everybody knows, a state of weightlessenss exists on artificial satellites circling quite close to the Earth, and indeed even on aeroplanes flying at an altitude of a few thousand metres (though only for a period of a few seconds). Obviously weightlessness has nothing to do with the distance from the Earth, nor with its force of gravity.

The problem will be simplified, if we keep in mind that we can speak of a body only when there is something to support it. When we are in a lift, its floor supports our weight but if the cables on which the lift is suspended break, and ourselves and the lift shall fall down, we would have no weight inside that lift (i. e. in relation to the cabin floor), although the local gravitational field would remain as powerful as before.

All bodies which move in space are in a state identical to the "falling" lift. A "perfect state" of weightlessness exists on all artificial satellites, space-stations, space rockets and spaceships, in short, in all "vehicles" moving outside the Earth's atmosphere. They represent bodies in a state of a "free fall"; the fact that the satellites are circling the Earth, and not falling towards it, is immaterial. They are moving freely in Earth's gravitation field, exactly like the "falling" lift.

Inside a space vehicle gravity appears only when it is no more in free fall, i. e. when the engine is working, or when the vehicle passes through the medium which offers resistance. This happens when it enters the atmosphere. Such "artificial gravity" is brought about by acceleration due to the working of an engine, or deceleration (decrease of speed) due to² resistance offered by atmospheric air.

In a word, on board artificial satellites and in all space vehicles weightlessness is due to their free movement in Earth's gravitational field. All bodies not "supported" by the Earth or its atmosphere (i. e. balloons and aircraft) and not accelerated or decelerated are in a state of free fall.

During the first few minutes after the take off — when the engine is still on — a rocket vehicle is being "driven" and gains speed. Every part of the rocket, as well as all objects inside it, are being accelerated due to the "pushing" force of the rocket engine which is called the engine "thrust".

Owing to³ this force, the engine together with the vehicle body gaing speed and gives a "push" to every object inside the vehicle — thus also to the man in the cabin. When standing on the cabin floor which rises upwards, he will feel — added to his own weight — the pressure of the upwards "accelerating" floor. It means that due to the work of the rocket engine he will feel heavier, i. e. he will weigh more as related to the cabin floor of the rocket vehicle.

Notes

- l. i. e.=that is шундай.
- 2. **due to** кÿра, асосланиб.
- 3. owing to кўра, асосланиб.

XII. Answer the following questions after reading the text given below

- 1. What is the place of plastics in chemical industry nowadays?
- 2. What is the polymers structure?
- 3. What are the two naturally occurring polymers?

PLASTICS

The use of plastics in particularly every field of activity is now so that it is difficult to realize how quick the plastics industry has grown. In no other branch of the chemical industry has there been such a large and consistent growth in production as in the plastics industry. In its widest sense the word "plastics" includes synthetic rubber and fibres, resins, adhesives, films, coatings and similar materials. These materials are to most people familiar in their final form such as a moulded plastic textile fibre, or a package material and are not normally thought of as chemicals.

But they are all in fact derived from natural or synthetic chemicals and belong to a class of chemicals known as polymers. These materials have a common basic structure in that they are composed of very large molecules and enormous in size compared to the more familiar or common chemical substances. The most remarkable properties of these substances and the ones which differentiate them from other types of chemicals are their mechanical properties such as strength, toughness, elasticity, hardness and deformability.

Although high polymers compose the essential and most widely distributed kind of organic matter, the form of cellulose and proteins — two classes of substance which are components of all living plants and animal cells — the first truly synthetic plastics — as distinct from nitrocellulose (celluloid and xylonite) developed earlier — were not discovered until the early part of this century. The plastics industry grew steadily in the 1920-30 and new plastic materials began to be used.

But something of much greater significance was happening during this period — attention was being directed towards the chemical nature and structure of these materials. These fundamental researches revealed the nature of these new substances and it was established that they were composed of large molecules and that each of the molecules was made up from a large number of simple building blocks. The acceptance of the so-called "micro-molecular hypotheses" in the early 1930's forms the basic of the science of high polymers and has been largely responsible for the rapid advances in polymer research and the tremendous development of the plastics industry.

Although no one polymer can satisfy all the requirements for an end product — whether it be the nose fan of an aircraft, a bottle, the fabric of a tent or an article of lingerie — there appears to be no serious limitation to the fashioning from simple chemical raw materials of polymer products to meet any reasonable property and specification.

Notes

- in fact ҳақиқатда.
- 2. in its widest sense кенг маъносига кўра,

XIII. Answer the following questions after reading the text given below

- 1. What do the properties of polymers depend upon?
- 2. What are the main uses of plastics in industry and everyday life?
- 3. What is the difference between thermoplastic and thermosetting plactic?
 - 4. How many types of polymers are there from a chemical standpoint?

HIGH ROLYMERS

Viewed from the standpoint of organic chemistry we are living in an "atomic age".

In the realm or organic chemistry it may be said that we are living in a "plastic age". So many articles formerly constructed of metal, wood, rubber, leather, or ceramics have been replaced by plastics that plastic articles are becoming commonplace. The use of plastic material in toys, swimming pools, home construction, automobiles, boats, airplanes, kitchen ware and articles of clothing has increased tremendously in the past few years. The superior properties of many plastics have resulted in the increased application of plastics in the electrical, radio, television, furniture, petroleum and food industries.

Plastics belong to a class of compounds called polymers by the chemist. A polymer is an organic compound with a large molecular weight made up of recurring units. The units are called monomers and the properties of the polymer depend to a large extent on the chemical nature and mode of linkage of the monomers. The two most important naturally occurrung polymers are cellulose and rubber. In general, plastics are synthetic polymers produced in the laboratory by catalyzed reactions of various monomers. From a chemical standpoint, polymers are divided into two main types, addition polymers and condensation polymers.

Addition polymers are produced by the combination of unsaturated monomers at a double bond. This results in apolymer that is amultiple of its monomer units. Examples of such polymers are rubber, various synthetic rubbers, and the vinyl type polymers. Co-polymerization also produces a type of addition polymer by the combination of 2 or more different monomers.

Condensation polymers are formed by a chemical reaction between monomers that contain at least* two reactive groups. The monomer units can thus react with other units to produce an unbroken chain of high molecular weight. Water or other small molecules are usually split off in this reaction. Examples of condensation polymers are cellulose, nylon, and the phenolformaldehyde type of plactics.

Another classification of polymers is based on their behaviour toward heat. If the plastic consists essentially of a long chain of monomers units, it can be softened by heat and molded to any desired shape. These polymers are known as thermoplastics. When plastics are composed of cross-linked chains of monomer units, they will not soften when heated but will retain their original shape. This type is called a thermosetting plastic.

Notes

* at least — жуда бÿлмаса.

XIV. Answer the following questions after reading the text given below

- 1. Which use of rubber is familiar to you?
- 2. Where can rubber be found?
- 3. What is done to rubber to protect it from microorganisms?
- 4. Who discovered the process of vulcanization?
- 5. What properties of natural rubber were responsible for many disappointing results in the manufacture of waterproof textiles prior to 1839?
 - 6. How is the life of rubber products prolonged now?
 - 7. How can we obtain pure cellulose?

RUBBER

Apparently rubber was first discovered by natives in Central and South America. They used it as waterproofing material and as elastic balls in their games. Samples of this material were carried back to Europe by early explorers. It was soon found that small pieces of the elastic substance were handy for erasing pencil marks and thus it was given the name "rubber". This one use alone is painfully familiar to students working problems or changing compositions.

Although rubber can be found in the milky fluid of certain plants such as the goldenrod or dandelion, its chief source is latex obtained

from the rubber tree. This tree originated in Brazil, but since about 1900 it has been extensively cultivated on plantations in the East Indies. The latex is a colloidal suspension of rubber in water collected from the botton of V-shaped cuts made through the outer bark of the tree. The rubber in the latex is coagulated by acidification and the precipitated material is rolled into balls or sheets which are smoked to protect them from microorganisms.

Natural rubber is a thermoplastic material that becomes soft and sticky when heated and hard and brittle when cooled. Prior to 1839, these properties were responsible for many disappointing results in the manufacture of raincoats and other waterproof textiles. In experiments designed to improve the properties of rubbers Charles Goodyear, in 1839 accidentally spilled a mixture of rubber and sulfur on a hot stove and discovered the process he later called vulcanization.

When properly applied, this process not only prevented softening and brittleness at extremes of temperature, but also increased the elasticity and toughness of the product.

The modern rubber industry has developed many special types of rubber for various purposes and has improved the quality by continuous research. Antioxidants are used to prevent the reaction of the double bonds with oxygen of the air. This treatment prolongs the life of rubber tubing, gloves, hot water bottles*, and other articles made of rubber.

Carbon black and a fine silica powder called carbon white are used as agents to increase the tensile strength, stiffness, abrasion and tear resistance of tires made of rubber. More recent research by the rubber undustry involves vulcanization by radiation with gamma rays. Not only smaller articles, but also full-sized automobiles tires have been vulcanized without the use of heat or curing agents.

Another important naturally occurring polymer is cellulose. It is a condensation polymer consisting of recurring glucose molecules joined together by the splitting out of a molecule of water. Cellulose is a derivative of a six-carbon polyhydric alcohol. Pure cellulose may be obtained from cotton by removing the wax with organic solvents, and pectic, substances with hot 1 per cent sodium hydroxide. Cellulose is not as important a polymer as the various esters and derivatives that can prepared from it by several chemical treatments.

Starch and glycogan, like cellulose are naturally occurring polymers of glycose. Cellulose occurs in the framework or supporting structure of plants. It is insoluble in water and in general has properties that fit its role as a protective rigid external covering of plants. Starch, on the other hand, is the storage form of carbohydrates in plants, is soluble in hot

water and used as a source of food. Glycogen is similar to starch in properties and is the storage form of carbohydrates in animals.

Note

*. hot water bottles — иссик сув сакловчи (грелка).

XV. Answer the following questions after reading the text given below

- 1. What kind of discoveries were made by P. P. Semyenov?
- 2. What famous Russian geographers do you know?
- 3. P. P. Semyenov rejected the theory about volcanic origin of Tian-Shan, didn't he?

SEMYENOV OF THE TIAN-SHAN

P. P. Semyenov was the first of the explorers penetrating into the interior of a mysterious country of the Tian-Shan ranges, to explore the Issyk-Kul lake, to discover the upper reaches of the Syr-Darya. He is known to have reached the glaciers originating in the Tengry-Tagh group. It was he who established that the Chu river did not rise from the Issyk-Kul lake, as it was supposed then. He proved that the perenneal snows could be found at a great altitude. He established vertical natural belts of the Tian-Shan and discovered a number of new species of plants unknown to the science.

Besides his having made a number of discoveries of great importance Semyenov used quite new methods of geographical explorations.

P. P. Semyenov was born in 1827 in Ryazan province. At the age of 15 to 18 Semyenov studied in a military school where he continued to take interest in sciences. After finishing the military school Semyenov entered the University from which he graduated in 1851. By the way it was at that time (1845) that the Russian Geographical Society was established. Such famous geographers as Arsenyev K. I., Litke F. P., Kruzernstern I. F., and others took part in its foundation (establishment).

The whole activity of Semyenov was closely connected with this society. In 1873 he was elected president of the Society and remained its head guider for 40 years.

From 1853 to 1855 he attended the lectures delivered by Ritter and Dove at the Berlin University. At the same time he made a lot of excursions and tours in Swetzerland, along the Alps and mountains lakes.

In 1856-57 Semyenov made famous journey which laid the

foundations for expeditions of outstanding geographers such as Prezhvalsky, of the second half of the XIX century, Kozlov, Potanin and others.

The Tian-Shan was so-cailed terra incognita at that time. Semyenov's explorations in the Tian-Shan show that he could choose the most valuable marches (roads) from the geographical point of view.

He paid much attention to the investigation of mountainous passes, the study of general features of geographical and geognostical structure of the country and the distribution of vegetation.

He rejected the theory of the volcanic origin of the Tian-Shan put forward by Humboldt. These are but a few achivements (results) of his expedition.

More than 100 years have passed since the Semyenov's expedition to the unknown at that time Tian-Shan. But in spite of the fact that* great changes have taken place in that country his book about his expedition to the Tian-Shan is still of great interest for us. It calls for new explorations and gives an excellent example of a complex geographical method of the study of the country.

Note

* in spite of the fact that ... — ҳақиқатга қарамасдан.

XVI. Answer the following questions ofter reading the text given below

- I. What do you call an earthquake?
- 2. What facts did scientists establish after careful study of earthquakes?
- 3. What varieties of earthquake motion do you know?

EARTHQUAKES

Earthquakes are shakings of the earth's crust, of degrees varying in intensity from scarcely perceptible tremours to violent agitations that overthrow buildings and open huge fissures in the ground. They may either accompany volcanic eruptions, or they may occur independently of such eruptions. An earthquake is sometimes called a seismic throb or shock. During severe earthquakes considerable areas are permanently raised or lowered. During an earthquake in South America, in 1835, the entire coast line of Chili and Patagonia was elevated from 2 to 10 feet above the ocean level. During an earthquake, in 1819, near the mouth of the Indus, a track some 2000 square miles in area sunk and was converted into a salt lagoon, while a much larger area was elevated some 10 feet.

Many years ago scientists after careful study of earthquakes established the following facts:

- 1. The place or origin of the shock is situated not far below the earth's surface, but is near the surface, probably, never deeper than thirty miles and often much less.
- 2. The area of disturbance depends not only on the energy of shock, but also on the depth of its origin below the surface: the deeper the origin, the greater the area of disturbance.
- 3. The direction of the motion at the surface is nearly upward over the origin, and more inclined as the disturbance from the origin increases.
- 4. The shape of the area of the disturbance depends on the nature of the material through which the wave is moving. If these are of nearly uniform elasticity in all directions, the area is nearly circular; if more elastic in some directions than in other the area is irregular in shape.

There are three varieties of earthquake motion:

- 1. Explosive these are attended by a violoent motion directly upward. During such shocks the crust is broken, and bodies are thrown upward in the air.
- 2. Wave-like*, or horisontally progressive, like waves in water. Here the area of disturbance is great.
- 3. Rotary, or those attended by a whirling motion of the crust. During an earthquake that happened in Chili the ground was so shifted that three great palm trees were twisted around one another like willow wands.

Note

*wave-like — тўлқинсимон.

Илова **НОТЎГРИ ФЕЪЛЛАР ЖАДВАЛИ.**

	lnfinitive	Past Indefinite	Past Parficiple	Таржимаси
а	arise awake	arose awoke awaked	arisen awoke awake	кўтарилмок, турмок уйготмок, уйгонмок
ь	bc beat become begin bend bite blow break bring buy build burn	was, were beat became bagan bent bit blew broke brought bought built	been beaten become begun bent bitten blown broken brought bought built burnt	бўлмоқ, жойлашмоқ урмоқ бўлмоқ, ўзгармоқ бўлмок, ўзгармоқ эгилмоқ тишламоқ пуфламоқ синмок, синдирмок олиб елмоқ қурмоқ енмок, ёндирмоқ
С	cast catch choose come cut	cast caught chose came cut	cast caught chosen come cut	ташламоқ тутиб олмоқ танламоқ келмоқ кесмоқ
d	deal do draw drink	dealt did drew drank	dealt done drawn drunk	шуғулланмоқ, алоқадор булмоқ қилмоқ, бажармоқ расм солмоқ, чизмоқ ичмоқ
е	eat	ate	eaten	емоқ
ſ	fall feel fight find fly forget freeze	fell felt fought found flew forgot froze	fallen felt fought found flown forgotten frozen	йиқилмоқ сезмоқ курашмоқ топмоқ учмоқ унутмоқ музламоқ, музлатмоқ
g	get give go	got gave went	got given gone	олмоқ, етиб олмоқ бермоқ бормоқ
h	hang have hear hit hold hurt	hung had heard hit held hurt	hung had heard hit held hurt	осмоқ; осилиб турмоқ бор булмоқ эшитмоқ (нишонга) урмоқ ушламоқ шикаст етказмоқ
k	keep know	kept knew	kept known	сақламоқ билмоқ

	lay	laid	laid	ёзмоқ (дастурхон);
	learn leave let lie light	learnt left let lay lit	learnt left let lain lit, lighted lost	жойига куймок урганмок, ёдламок кол(дир)мок; кетмок рухсат бермок ётмок ёритмок, нур сочмок ёкмок йукотмок
m	make mean meet	made meant met	made meant met	қилмоқ, ясамоқ, маж- бур этмоқ назарда тутмоқ учратмоқ
P	pay put	paid put	paid put _	тўламоқ қуймоқ, солмоқ
Г	read ring rise run	read rang rose ran	read rung risen run	ўқимоқ қунғироқ чалмоқ кутарилмоқ, турмоқ югурмоқ, чопмоқ
S	say see sell send set	said saw sold sent set	said seen sold sent set	айтмоқ, гапирмоқ қурмоқ сотмоқ юбормоқ, жунатмоқ жойлаштирмоқ; ботмоқ (кун)
	shake shine shool show shut sing sit sleep speak spend spread stand strike swin	shook shone shot showed shut sang sat slept spoke spent spread stood struck swam	shaken shone shot shown shut sung sat slept spoken spent spread stood struck swum	силкитмоқ, қўл сиқиб кўришмоқ нур сочмоқ отмоқ кўрсатмоқ ёпмоқ ашула айтмоқ ўтирмоқ ухламоқ гапирмоқ ўтказмоқ, сарф қилмоқ тарқалмоқ турмоқ иш ташламоқ, урмоқ сузмоқ (сувда)
t	take teach tell think throw	took taught told thought threw	taken taught told thought thrown	олмоқ ўқитмоқ айтмоқ ўйламоқ ташламоқ
u	understand	understood	understood	тушунмоқ
w	wake wear win wind	woke wore won wound	waken worn won wound written	уйготмоқ, уйгонмоқ киймоқ ютмоқ, голиб чиқмоқ бурамоқ (соатни), бу- ралмоқ сэмоқ

ИНГЛИЗЧА-ЎЗБЕКЧА ЛУГАТ

Шартли қисқартмалар руйхати

a adjective
adv adverb
conj conjunction
n noun
num numeral
part particle
pi plural
sing singular
prep preposition
pron pronoun
v verb

сифат равиш богловчи от сон юклама куплик бирлик предлог олмош феъл

A

abacus [,æbekəs]
abreviate [ə,bri:vieit]
able [eibl]
ability [ə,biliti]
absorption [əb'sə:pfən]
abstract [,æbstrækt]

absurd [əb,sə:d]
academy [ə,kædəmi]
acceleration [æk,sele,reifən]
accept [ək,sept]
accompany [ə,kʌmpəni]
accomplish [ə,kəmpəni]
accomodate [ə,kəmədeit]
according (to) [ə,kə:diŋ]
account [ə,kaunt]
accuracy [,ækjurəsi]
across [ə,krəs]

action [,ækʃn]
actually [,æktjuəli]
acute [ə,kju:t]

п чўт

v қисқартмоқ а қобилиятли v қобилият

n ютилиш, сўрилиш n абстракт, конспект, а.

мавхум

бемаъни, маъносиз

п академия

n тезкор, тез ўсувчи v қабул қилмоқ v кузатиб бормоқ

v тугатмоқ

v турар жой билан таъминламоқ ргер кура adv \sim ly асосан

v ҳисобламоқ ~ for тушунтирмоқ n муваффақият, ютуқ, аниқлик prep бўйлаб, ўртасидан, кўнда-

ланг

n ҳаракат, фаолият adv аслида, ҳақиқатда

а ўткир

add [æd]
addition [ə,diʃən]
adequate [,ædikwit]
adjacent [ə,dʒeisənt]
adjust [ə,dʒʌst]
adhesive [əd,hi:siv]
administrative [əd,ministrətiv]
admit [əd,mit]
advance [əd,va:ns]

advantage [əd,va:ntidʒ]
advice [əd,vais]
advice [əd,vaizə]
aeroplane [ɛərəplein]
affect [ə,fekt]
(be) afraid [ə,freid]
again [ə,gein]
against [ə,geinst]
ago [ə,gou]
agree [ə,gri:]
aid [eid]
aim [eim]
air [ɛə]
algebra [,ældʒibrə]
algorism [,ægərizəm]

aligo [a, lain]
align [a, lain]
alike [a, laik]
all [o:l]
allow [a, lau]
almost [, o:lnoust]
alone [a, loun]
alone [a, loun]
alone [a, loun]
already [, o:lredi]
also [, o:lsou]
alter [, o:lta]
alternative [o:l ta:nativ]

v қўшмоқ (қўшиш амали) п қўшиш а ўхшаш а туташган, аралашган v мослашмоқ а ёпишувчи а маъмурий v қабул килмоқ, рухсат бермоқ п силжимок, юришиб кетмок, in a. олдиндан п афзаллик, устунлик п маслахат п маслахатчи тайёра, самолёт таъсир курсатмок қўрқмоқ adv яна, яна бир бор ргер қарши adv аввал, илгари v рози бўлмоқ п ёрдам п мақсад п хаво п алгебра алгоритм v қатор қўймоқ а ўхшаш, айнан ргоп хаммаси, барча у рухсат бермоқ adv деярли adv фақат, якка п алфавит

aithough [,o:loou] conj қарамасдан always [5:lwəz] adv хар доим amount [ə,maunt] п хисоб v хисобламоқ ~ to тенглаштирмоқ analyse [,ænəlaiz] v тахлил килмок analysis [ə,næləsis] n (pl analyses) анализ, тахлил ancient [,einfant] а калимий anisotropy [ænais,outropi] п анизотропия angle [,ængl] п бурчак angular [,ængjulə] а бурчакли another [ə,nxðə] ргоп бошка, яна битта answer [,a:ns>] п жавоб, у жавоб бермок п бир йиллик ўсимлик annual [ænjuəl] anywhere [,eniwea] adv хар ерда, бирор жойда apart [ə,pa:t] adv алохида, ундан ташкари appear [ə,piə] v пайдо булмок, куринмок apply [a.plai] v қўлламоқ, фойдаланмоқ appointment [a.pointment] п белгиланиш, учрашув appreciate [ə,pri:[ieit] v бахоламоқ (қадрига кура) approach [a proutf] **у** якинлашмок appropriate [ə,proupriit] а монанд, мос, шунга мос approximate [a,proksimeit] **у** якинлашмок April [,eipril] п апрель arbitrary [,a:bitrəri] а ихтиёрий arc [a:k] п ёй (доира ёки бошқа эгри чизикнинг бир булаги) area [səriə] п майдон arise (arose, arisen) [ə,raiz] v пайдо бўлмок, [əˌrouz] [əˌrizn] кутарилмок arithmetic [ə.ri0mətik] п арифметика, хисоб v тартибга солмок, келишмок arrange [ə,reind3] arrive (at) [ə,raiv] v етиб келмок, карорга келмок arrow [,ærou] n ёй, ўқ article [.a:tikl] п макола artificially [a:ti,fifəli] adv сунъий йўл билан

v кўтарилмоқ

ascend [a send]

ask [a:sk] v сўрамок, илтимос килмок aspect [.æspekt] кўриниш, нуқтаи назар, аспект assert [a sa:t] **v** маъкулламок assign [a.sain] v тайинламоқ assist [a,sist] v таъсир курсатмок, ёрдамлаш-MOK associate [ə, soufieit] v қушилмоқ, а боғланган associative [a.soufieitiv] а ассоциатив, уюшган, жамлашган assume [ə.siu:m] v мўлжалламок assumption [a,sampfan] п фараз, тахмин asterick [.æstərisk] п юлдузча (белгиларда) astronomer [æs,tronomo] п астроном atmosphere [,ætməsfiə] п атмосфера atomic [a.tomik] а атомли attach [a,tætf] бирлаштирмок attempt [a,tempt] v харакат килиб күрмок, n харакат attend [ə,tend] v қатнашмоқ, бор бүлмок attention [a,tenfan] п диккат attraction [a,trækfan] п тортилиш attractive [a,træktiv] а ўзига жалб этувчи August [,o:gəst] п август automatic [,o:təmætik] а автоматик (ўзи харакат қиладиган) autumn [,o:təm] п куз average [,ævərid3] а ўртача, п ўртача хажм v қочмоқ, ўзини четга олмоқ [bicv,e] biova axsiom [,æksiəm] п аксиома, чин хакикат axis [,æksis] ўқ (геом. шаклнинг ўртасидан ўтган фаразий тўгри чизиқ) back [bæk] adv орқа, қайта, v қулламоқ bad [bæd] а ёмон

20-2

bag [bæg]

п портфел, халта

balance [,bæləns] п тарози, v тенглаштирмок band [bænd] п белбог, у богламок base [beis] п асос, пойдевор basic [,beisik] а асосан, асосли be (was, were, been) [bi:], [woz], v булмоқ, бор булиш [wa:], [bi:n] bear (bore, born) [bea], [bo:], **V** ТУГИЛМОҚ, [bo:n] because [bi,ko:z] сопі шунинг учун become (became, become) v бÿлмоқ [bi,kam], [bi,keim] bed [bed] n сўри, go to ~ ухлашга ётмоқ, ухламоқ begin (began, bugun) [bi,gin], v бошламок [bi,gæn], [bi,gan] behaviour [bi,heivjə] п хулқ, тартиб believe [bi,li:v] **v** ишонмоқ belong [bilon] у қарашли булмоқ bend [bend] **У ЭГМОК** besides [bi,saidz] ргер ундан ташқари best [best] а энг яхши better [,beta] а яхширок big [big] а катта billion [,biljan] num биллион (АҚШда миллиард) black [blæk] а қора board [bo:d] п 1. доска, 2. бошқариш мар-[ibcd,] vbod n 1. тана; 2. масса; 3. йигинди book [buk] п китоб bore [bo:] v тез окмок (дарё) [meb:cd] mobarod п зерикиш both [boue] ргоп иккови [metcd,] mottod п туб, таг boundary [,baundəri] п чегара box [boks] п қути, сандиқ

boy [bai]	n ўгил бола
brace [breis]	n алоқа, v боғламоқ
bracket [ˌbrækit]	п қавс, квадрат қавси
brain [brein]	п мия
branch [,bra:ntʃ]	п тармоқ, йўналиш
briefly [,bri:fli]	adv қисқа, in brief қисқача
bring (brought) [brin], [bro:t]	v келтирмоқ, b. about чақирмоқ
build (built) [bild], [bilt]	v қурмоқ
busy [ˌbizi]	а банд, бандлик
calculate [ˌkælkjuleit]	v хисобламоқ
call [kɔ:l]	v чақирмоқ, атамоқ
can (could) [kæn], [kud]	v қила олмоқ
candidate [ˌkændidət]	п номзод
capable [,keipəbl]	а қобилиятли
capital [ˌkæpital]	л пойтахт; а ∼ letter бош ҳарф
capture [ˌkæptʃə]	п тех. тутқич, у жиловламоқ
card [ka:d]	n 1. чипта, 2. гувохнома
care [kεə]	n ташвиш, ғамхўрлик; a ~ ful
	эҳтиёткор to take ~ ғамхўрлик
	қилмоқ
carry [ˌkæri]	v кутариб бормоқ, ~ on давом
	эттирмоқ, ~ out бажармоқ
case [,keis]	n ходиса prep. in case of вазиятда
	this is not the case бундай эмас
category [ˌkætigəri]	п даража
cause [,kɔ:z]	п сабаб, v чақирмоқ, мажбур
	қилмоқ
center (америк.) centre (англ.)	п марказ, ўрта
[,sentə]	
century [ˌsentʃəri]	п аср, юз йил
certain [,sa:tan]	а аниқ, adv ~ ly албатта
chain [ˌtʃein]	п занжир
chance [tʃa:ns]	п шанс, қулай шароит
change [tʃeindʒ]	п ўзгариш, v ўзгартирмоқ
chapter [tʃæptə]	п боб

character [.kæriktə] п белги 2. характер, хулқ, v таърифламок check [t/ek] n назорат, v назорат қилиш chemical [,kemikəl] а кимёвий chess [t]es] п шахмат, шашка child (pl children) [tfaild], п бола (болалар) [,tfildrən] chips [tfips] п қовурилған картошка choice [tfois] п танлов choose (chose, chosen) [t]u:z]. **v** танламоқ [tfouz], [tfouzən] circle [,sa:kl] п айлана circumstance [sə:kəmstəns] п шароит clarify [klærifai] v аниклаш class [kla:s] n 1. дарс 2. синф classmate [,kla:smeit] п синфдош clear [kliə] а тушунарли adv ~ ly аниқ close [klous] v беркитмоқ adv ~ ly яқин closure [klou3ə] п ёпиклик coagulate [kou,ægjuleit] v аралашмоқ, қуйилмоқ code [koud] n код, белги, v белгиламоқ coefficient [koui, fifant] п коэффициент coin [koin] п танға coincide [kouin said] v мос келмок collect [kə,lekt] v термоқ, йигмоқ college [.kolid3] п колледж, махсус олий ўкув юрти, ўрта мактаб combination [kəmbi neifən] п бирлашиш combine [kəm bain] **v** бирлашмоқ come (came, come) [kam], v келмоқ с. to оқибатда ~ to know [keim] билиб олмок comma [koma] п вергул comment [ka,ment] **V** изохламок common [,koman] а 1. умумий, 2. оддий, умумий commutative [kə,mju:tətiv] а коммутатив comparable [,komperebl] а солиштирилган compare [kəm,peə] v солиштирмоқ nompel [kam,pel] v мажбур қилмоқ

complement [, kompliment]
complete [kem,pli:t]
complex [, kempleks]
complex [, kempleks]
complicated [, kemplikeitid]
composite [, kempezit]
compute [kem,pju:t]
concentrate [, kemsentreit]
concept [, kemsept]
concern [kem,se:n]

concise [kən,sais]
conclude [kən,klu:d]

conclusion [kən,klu:3ən]

concreteness [kən,kri:tnis]
condition [,kən,difən]
conference [,kənfərəns]
confine [kən,fain]
connect [kə,nekt]

consequence [,konsikwons] consider [kon,sido]

consist (of) [kən,sist]

constant [,konstent]

construct [kən,strakt] consult [kən,salt] contain [kən,tein]

contaminate [kən,tæmineit] contents (pl) [,kontənts] context [,kontekst] continue [kən,tinju:] n тўлдириш, мактов

v охирига етказмоқ, а етук

а қўшма, таркибли

а қийин

а қўшма, таркибли

v хисобламок

v фикрни йигмоқ

п тушунча, фикр

n муносабат v тегиб ўтмоқ be concerned with тўхталиб ўтмок

а сикик

v хулоса қилмоқ, натижа чиқар-

моқ

n хулоса, arrive at a ~ қарорга

келмоқ

п аниклик

п шароит

п конференция

v кифояланмоқ

v богламоқ, бирлаштирмоқ

n ~ ion богловчи

п танижа, хулоса

v кÿриб чиқмоқ, n ~ ation тек-

шириш

v ташкил топмоқ, а ~ ent да-

дил исботли

n ўзгармок, хажм, adv ~ ly дои-

мий, доим

у қурмоқ

v маслахат қилмоқ

v сақламоқ (be) content v мам-

нун бўлмоқ

v ифлосланиш, зарарланиш

п ичидаги нарса, мазмун

п контекст

v давом эттирмоқ

continuous [kən tiniuəs] continuum [kən tinjuəm] contrary [,kontrari]

control [kən,troul] contour [,kontuə] convenience [kən vi:njəns] convention [kan, ven[an] conventional [kan yenfan]] conversation [konva,seifan] conversely [kən,və:sli] convey [kon vei] cooperate [kou, spareit] coordinate [kou, p:dinit] cope (with) [koup] correct [ka,rekt]

correlate [korileit] correspond [,koris,pond]

cosmic [,kozmik] count [kaunt] couple [kapl] course [ka:s] cover [kava] create [kri :eit] credit [.kredit]

criterion (pl criteria) [krai,tiəriən] critical [kritikəl] cross [kras] crust [krast] cube [kju:b] culmination [kalmi_nei[n]] curve [ka:v] cut (cut) [kat] hybernetics [,saiba:,netiks]

а лавомли п чексизлик а қарама-қарши on the ~ тескариси

п бошқарув, v текширмоқ

п контур, чизик п құлайлик

n йигилиш, йигин

а оддий, хаммага маъкул

п сухбат adv тескари **У** ТОПШИРМОК

у ҳамкорлик қилмоқ п микдор, v келишилган

v бажара олмок

а тўгри, у тўгриламок adv ~ lv тўгри

муносабатда булмок

у мувофик бўлмок п ~ ence му-

носиблик а фазовий

у хисобламок

п жуфт n kypc

у копламок

п яратиш, кашф этиш

I. n ишонч, кредит, қарз, 2. v

мақтамоқ, ишонмоқ

п критерий, ўлчов

а танқидий v кесиб ўтмок п ер қатлами

п куб

п кульминация нуктаси

п эгри чизик

v қирқмоқ, кесиб ўтмоқ

п кибернетика

Danish [,deinif]
dash [dæf]
data (sing. datum) [deitə]
deal (dealt)
['di:l] [delt]

death [de0]
decade [,dekeid]
December [di,semba]
decide [di,said]
decimal [,desimal]
decode [di:koud]
decomposition [,di:kompa,zifan]
decrease [,di:kri:s]
deduce [di,dju:s]
deduction [di,dakfan]
deductive [di,daktiv]
deep [di:p]
defend [di,fend]

definition [defi,nifən]
defy [di fai]
degree [di gri:]
demand [di,ma:nd]
democratic [demə,krætik]
demonstrate [,demənstreit]

define [di.fain]

definite [.definit]

denote [di.nout]
density [,densiti]
department [di.pa:tmant]
depend (on) [di.pend]
debt [det]

depth [dep0]
derivation [deri,veifon]
derivative [di,rivotiv]

а Даниялик п чизикча п маълумот

v шугулланмоқ, алоқадор бÿлмоқ ~ with ишга тааллуқли бўл-

моқ a great ~ кўп

п ўлим

п ўн йиллик, ўнлик

п Декабр

v қарор қилмоқ, ечмоқ

а ўнлик (каср) v кодни ечмоқ n бўлиниш, чириш

п қисқариш, v қисқармоқ

v хулоса қилмоқ

п хулоса а дедуктив а чукур

v ёнини олмоқ v аникламоқ

а аниқ п аниқлаш v чораламоқ

п босқич, даража п талаб, v талаб қилмоқ

а демократик

v кўргазмага қўймоқ

v белгиламоқ п зичлик

п бўлим, куллиёт

v қарам бўлмоқ, а ~ ent қарам

п қарз п чуқурлик

п келиб чиқиш, а ясама

а ясама, хосила

describe [dis,kraib]
descend [di,send]
desk [desk]
designate [,dezigneit]
desire [di,zaiə]
detail [di,teil]
detect [di,tekt]
determine [di,tə:min]
develop [di,yeləp]

deviate [,di:vieit]

device [di,vais]
devise [di,vaiz]
diagonal [dai,ægənl]

diagram [,daiəgræm]
diameter [dai,æmitə]
dictionary [,dikfənri]
differ [,difə]
difficrlt [,difikəlt]
digit [,didʒit]
dimension [di,menfən]

direct [di,rekt]

disadvantage [disəd,va:ntid3] discover [dis,kavə] discuss [dis,kas]

disk [disk]
display [dis, plei]
dissertation [,disə,teifən]
distance [,distəns]
distant [distənt]
distinction [dis,tinkfən]

у тасвирламок

у камайиб қолмоқ, п пасайиш

п ёзув столи, парта

v билдирмоқ

v хохламоқ а ~ d кутилган

п деталь in ~ батафсил

v аникламок, тўгриламок

v аникламок

v ривожлантирмоқ п ~ ment

ривожланиш

v оғишмоқ n ~ ion оғиш, четга

бурилиш

п асбоб, мослама

v васият қилмоқ, кашф қилмоқ

п диагонал, диагоналлик кесиш-

маси

п жадвал

п диаметр

п луғат

v фарқ қилмоқ, п ~ ence фарқ

а қийин п ~ у қийинлик

n рақам а ~ al рақамли

п ўлчаш, pl ўлчам, катта-кичиклик

v йÿлламоқ, а тўғри п ∼ ion

йўналиш

n етишмаслик, камчилик

v ихтиро қилмоқ, очмоқ

v муҳокама қилмоқ n ~ ion му-

ҳокама

п айлана, диск

п намойиш, у курсатмоқ

п диссертация

n оралиқ

а узоқ

п чегараланиш

distinguish [dis tingwif] п бўлиниш distribution [distri,bju:fən] п тинчлик бузилиши, хавотирdisturbance [dis,ta:bans] ланиш v бўлмоқ (бўлиш амали) divide [di,vaid] **v** бажармоқ do (did, done) [du:], [did], [dan] п вилоят domain [da mein] п нуқта dot [dot] а қўшалоқ double [,dAb]] п иккиланиш, у иккиланмок doubt [,daut] adv пастда down [daun] v чизмок, расм солмок draw (drew, drawn) [dro:], [dru:], [dro:n] а шунга кура ~ to кура, натижаdue [dju:] сида ргер давомида, вакт орасида during [djuərin] E pron хар бир, each other бир-биeach [i:tf] рига adv эрта, а эрталабки early [a:li] earth [ə:θ] n ep earthquake [,a:0kweik] п ер қимирлаш, зилзила ease [i:z] n енгиллик easy [i:zi] а енгил economical [i:kə,nəmikəl] а тежамкор edge [ed3] п чекка п Египет (Миср) Egyrt [i:d3ipt] either [aiða] а ҳар қандай electric [i,lektrik] а электрли electromagnetic [i 'lektroumæg а электромагнитли _netik] electronic [ilak,tronik] а электронли element [,elimant] п элемент ellipse [i,lips] п элдипс, тухумсимон adv яна, ташқари else [els] emerge [i,mə:d3] v пайдо бўлмоқ

v фарқ қилмоқ

emphasize [emfəsaiz] v таъкидламоқ, урғу қўймоқ empty [,empti] а буш enable [in,eibl] v имконият, хукук бермок enclose [in.klouz] v хулоса чикармок encounter [in,kauntə] v кутиб олмоқ, учратмоқ end [end] п тамом, у тугатмоқ [tnicqbns,] tnioqbns п охирги нуқта energy [enad3i] п энергия, куч England [,ingland] п Англия English [inglif] а инглизча enough [i,nAf] а етарлича, етарли ensure [in [uə] v таъминламоқ enter [,entə] у кирмок entire [,entaia] а бутунлича, тўла environment [in vaiərənmənt] п атроф мухит equal [,i:kwəl] а тенг n ~ ity тенглик equation (i,kwei[ən] п тенглама equipment [i,kwipmant] п жихоз equivalent [i,kwivələnt] а эквивалентга оид, тенг маъно-ЛИ error [, era] п хато, гунох. eruption [i,rxp[an] п вулкон отилиш essential [i,senfa] а мухим adv ~ ly ахамиятли establish [is,tæblif] v аниқламоқ, топмоқ, яратмоқ estimate [.estimeit] v бахоламоқ etc (et cetera, and so on) ва бошқалар Euclid [ju:klid] n Евклид a ~ ean Евклидники evaluate [i væljueit] v бахоламоқ v буғланмоқ, йÿқолмоқ evaporate [i,væpəreit] even [i:vən] п жуфт сон event [i,vent] п ходиса ever [,evə] adv доим, хар доим every [evri] ргоп хар бир everyday [evri dei] а хар кунги everyone [,evriwAn] ргоп хар ким, хар бир everything [,evrioia] ргоп хамма нарса everywhere { evriwea}

adv хар ерда

evident [,evident]
exact [ig,zækt]
exam [ig,zæm]
examination [ig zemi,neifen]
example [ig,za:mpl]
exceed [ik,si:d]

except [ik,sept]

exclude [iks,klu:d]
exclusive [iks,klu:siv]

excuse [iks,kju:z]
exercise [,eksəsaiz]
exist [ig,zist]
expansion [iks,pænʃən]
expect [iks,pekt]
experience [iks,piəriəns]
experiment [iks,perimənt]
explainable [iks,pleinəbl]
explanation [,eksplə,neiʃən]
explicit [iks,plisit]
exponent [eks,pounənt]

express [iks,pres]

extend [iks,tend]
extension [iks,tenfən]
extensive [iks,tensiv]
exterior [eks,tiəriə]
extraordinary [.ekstrə,ɔ:dinəri]
extreme [iks,tri:m]

face [feis]
facilitate [fəˈsiliteit]

а фавкулодда аниқ аdv ~ ly аниқлик п имтихон п l. имтихон, 2. текшириш п мисол for ~ масалан v орттириб юбормоқ, ошириб юбормоқ ргер ташқари п ~ ion қоидадан ташқари v чиқариб ташламоқ а жуда, гоят, халдан ташқари adv ~ ly фақат

v кечирмок, п кечириш

п машқ

v бор бўлмоқ n кўлам, бўй, эн, баландлик v кутмоқ n ~ ation кутиш n таржиба, v синамоқ

п таржиба, v таржиба ўтказмоқ а тушунарли

n тушунтириш а аниқ, ҳақиқий

п экспонент, даража кўрсатгичи

v ифода қилмоқ п ~ ion ибора, ифода

v ёйилмоқ, ч**ў**зилмоқ

п кўлам (бўй, эн, баландлик)

а кенг а ташқи

а одатдан ташқари

а экстремал adv ~ ly тўсатдан, фавкулодда

F

n юз, юзаси v имконият туғдирмоқ

fact [fækt] n факт, in ~ ҳақиқатда factor [fæktə] п кўпаювчи (мат.), фактор factory [,fæktəri] n завод, фабрика fail [feil] и муваффакиятсизликка учра-MOK failure [,feiljuə] п муваффакиятсизлик fall (fell, fallen) [fo:1], [fel], **у** йиқилмоқ [nel:cl,] faise [fo:ls] а ёлгон familiar [fə, miljə] а таниш family [,fæmili] п оила famous [,feiməs] а таникли far [fa:] а узоқ so ~ шунга қадар farther [[fa:ðə] а кейин, ундан кейин father [**fa:ðə**] п ота favour [feiva] n фойда а ∼ able ёкимли feature [[fi:tfə] п хусусият, хосса, белги February [.februəri] п феврал feel (felt) [fi:1] **У ХИС ЭТМОК** field [fi:ld] п дала, воха figure [,figə] п рақам, расм film [film] п фильм final [fain]] а охирги adv ~ ly нихоят find (found) [faind], [faund] v топмоқ ~ out аниқламоқ fine [fain] а гўзал, ажойиб finger [fingə] п бармоқ finish [,finif] п охирги, у тугатмоқ finite [,fainait] а охирги fix [fiks] v тайинламоқ, а ~ ed тайин, аниқ fiat [flæt] а текис, хона fluctuation [flaktju,eifən] п ўзгарувчанлик focus (pl foci) [foukas], [fousai] п фокус (нурларнинг тупланиш нуқтаси) [uolc],] wollof v кузатиб бормоқ, хамрох бўлмоқ, а ~ ing кейинги as follows куйидагича foot (pl feet) [fut], [fi:t] п оёк, 2. фут=30, 48 см

force [fo:s] п куч v мажбур этмок foreign [,forin] а 1. чет эллик, 2. бегона foresee (foresaw, foreseen) [fo: si:]. v олдиндан кўра олмок [fo:,so:], [fo:,si:n] forever [fə,revə] adv бир умрга form [fo:m] п кўриниш, у бунёд этмоқ former [,fo:ma] а биринчи, олдинги (аввалги айтилганлар ичидан) formula (pl formulae) [fo:mjula], п формула [.fo:mjuli] fortunate [fo:t[enit] а бахт, омад foundation [faun,dei[ən] п асос, фундамет French [frentf] а фарангча а тез-тез, такрорланиб турадиган frequent [fri:kwant] Friday [fraidi] п жума friend [frend] п дўст front [frant] а олдида in ~ of олдидаги fulfil [ful,fil] v бажармок full [ful] а тўла adv ~ у бутунлай function [,fankfən] п вазифа fundamental [,fandə,mentl] а асосий further [,fo:00] а узокрок furthermore [fə:ðə,mo:] adv кейин future [,fju:tfə] п келаси G gain [gein] v ютмок, n зўр харакат game [geim] п ўйин gas [gæs] п газ general [,d3enərəl] а 1. умумий, бош v ~ ize умумлаштирмоқ adv ~ ly умуман generate [, dzenareit] v яратмоқ (электр токи, электромагнит тўлкинлари) generation [dzenə,reifən] п авлод genius [dzi:njəs] п мутафаккир, олим geometry [dzi,əmitri] п геометрия, хандаса German [,d3ə:mən] а немисча, п Олмония

get (got) [get], [got] **V** ОЛМОК go (went, gone) [gou], [went], у бормок, кетмок, to be going [gon] (to) бажармоқ, арафасида бул-MOK good [gud] а яхши glaciologist [glæsi, ələdʒist] п гляциолог glycogen [,glikoudzen] гликоген graduate [,grædjueit] v тугатмоқ, n олий уқув юртини битирувчи grain [grein] п уруғ graph [gra:f] n жадвал, v жадвал тузмоқ gravitation [grævi,teifən] п тортиш gravity [,græviti] п тортиш кучи great [greit] а буюк, катта Greece [gri:s] п Греция Greek [gri:k] п грецияли group [gru:p] n гурух, v гурухлашмоқ, биргалашмоқ grow (grew, grown) [grou], [gru:], v ўсмоқ, бўлмоқ [groun] guinea-pig [ginipig] п денгиз чучкаси guess [ges] v топмок, n топишмок Н habit [, hæbit] п одат habitually [ha,'bitfuəli] adv одатда half [ha:f] п ярим hand [hænd] п қул, v узатиб юбормоқ handle [hændl] у бошқармоқ happen [, hæpən] v содир бўлмоқ hard [ha:d] а қаттиқ, қийин adv қийинлик hardly [, ha:dli] adv зўрга head [hed] n I. бош, 2. бошлиқ hear (heard) [hiə], [hə:d] **У** ЭШИТМОҚ heavenly [, hevinli] а самовий heavy [, hevi] а оғир height [hait] п баландлик

help [help] п ёрдам, у ёрдам бермок а ~ ful фойдали hence [hens] adv шундан сўнг here [hia] adv шу ерда, мана high [hai] а баланд highly [,haili] adv одатдан ташқари, жуда hint [hint] п имо, ишора history [histori] п тарих hold [hould] (held) v ушлаб турмоқ home [houm] hope [houp] n умид, v умид қилмоқ horizontal [hori,zontl] а горизонтал hostel [,hostal] п ётоқхона hour [auə] п вақт house [haus] п уй, у жойлаштирмок how [hau] adv қандай, қандай қилиб however [hau,eva] adv фақат humanities (pl) [hju; mæ nitiz] п ижтимоий фанлар humid and arid [hju:mid ənd,ærid] а зах ва сувсиз hydrate oxide [haidreit, oksaid] п гидрооксид l idea [ai,diə] п гоя, фикр identically [ai,dentik(a)ii] adv ўхшаш i. e. (ed est, that is) п айнан, ўхшашлик illustrate [ilə,streit] v расм билан безатмок, n ~ tion тасвирлаш image [,imid3] п образ, акс imagine (i, mædzin) v ўйламоқ, кўз ўнгига келтирмоқ immediate [i,mi:djət] а бевосита, тўгридан-тўгри adv бевосита боглик imply (im, plai) v қарор қилмоқ, кузда тутмоқ importance [im,po:tons] n ахамият be of ~ ахамиятга эга a ~ ant ахамиятли, мухим impose [im,pouz] v солмок, юкламок, дучор кил-MOK

impossible [im.posibl] impress [im.pres]

improper [im,prope]
improve [im,pru:v]

inadequate [in, ædikwit]
include [in, klu:d]
inconsistent [inkən, sistənt]
incorrect [inkə, rekt]
increase [in, kri:s]
indeed [in, di:d]
indefinitely [in, definitli]
independent [indi pendent]
India [, indiə]
indicate [, indikeit]
individual [indi, vidjuəl]
induce [in, dju:s]
induction [in, 'dakfən]

industrial [in,dastrial] inequality [,ini:,kwoliti] infinite [,infinit] information [info,meifon] ingredient [in,gri:djənt] initial [i,nifal] inner [,ina] input [,input] inscribe [in,skraib] insert [in,sa:t] inside [in,said] insist (on) (in,'sist] instance [,instans] instead (of) [in,sted] institute [institju:t] instruction [in,strak[en]

а имкониятсиз

v таассурот қолдирмоқ n ~ ion

таассурот

а нотўгри (каср)

v яхшиламоқ, adv ~ ed яхши-

ланган

а мос эмас

v ўз ичига олмоқ

а изчил булмаган, мантиксиз

а хато билан, п хато

v оширмоқ, n кўтарилиш

adv аслида, асосан

adv ноаниқ

а мустақил

п Хиндистон

v кўрсатмоқ

а шахсий, п шахс

v таъсир кÿрсатмоқ

л индукция, (магнит ёки электр энергиясининг бошка жисмлар-

га таъсири)

а саноатлашган

п нотенглик

а чексиз, ~ ity чексизлик

п информация, хабар

п таркибий қисм

а бошланғич

а ички

п кириш, киритиш

v устига ёзмо**қ**

v орасига (ўртасига) қуймоқ

adv ички, ичида

v мажбур этмоқ

п мисол for ~ масалан

adv ўрнига

п олийгох, ташкилот

п кўрсатма

integration [intig reifon]	n интеграллаш, йигиш
intense [in tens]	а тез, кучли, n ~ ity тезлик
interest [`intərist]	n қизиқиш, а ~ ed қизиққан, а ~
	ing қизиқ
interior [in,tiəriə]	n ички қисм
internally [inˌtə:nəli]	adv ички
interpose [intəˈpouz]	v киритмо қ
interpret [in tə:prit]	v шарҳламоқ n ~ ation изоҳлаш
interval [ˌintəvəl]	п интервал, булак, танаффус
intriguing [in.tri:giŋ]	а қизиқарли, оммабоп
introduce [intrə,dju:s]	v таништирмо қ
intuitiv e [in,tju:itiv]	а ички хис билан, фараз билан
invariable [in,vɛəriəbl]	а донмий
invent [in vent]	v кашф этмоқ
inverse [ˌin və:s]	а тескари, adv ~ ly тескарича
investigate [in vestigeit]	v текширмо қ
[vicv,ni] evlovni	v орқасидан эргаштирмоқ
[eilzenc,ia] eradqeonoi	п ионосфера
item [ˌaitəm]	n пункт, параграф
	J
January [ˌdʒænjuəri]	n январ
job [dʒəb]	n иш, машғулот
join [dʒɔin]	v бирлашмоқ, n уюшма
journal [,dʒə:nl]	п ойнома
July [dʒuːˌlai]	n июль
junction [ˌdʒʌnkʃən]	n богланиш point of ~ богланиш
	нуқтаси
June [dʒu:n]	п июнь
Jupiter [ˈdʒupitə]	п Юпитер (Қуёш системасида-
	ги энг катта бешинчи планета)
just [dʒʌst]	а ҳакгÿй, соф, худди шундай,
	adv қозиргина
	K
hoon (hom) Third The-41	
keep (kept) [ki:p], [kept]	v сақламоқ
kind [kaind]	п хил
king [kiŋ]	п қирол
21-2	321

know (knew, known) [nou], [nju:], v билмок [noun] knowledge [,nolid3] п билим L label [leibl] п ёрлиқ (махсулотнинг устига ёпиштириладиган ёрлик) labour [,leiba] п мехнат laboratory (lab) [la,boratari] n тажрибахона lamp [læmp] п чирок land [lænd] n ep language [længwid3] п тил (фан) large [,la:d3] а катта largely [la:d3li] adv асосан last [la:st] 1. а охирги, ўтган, 2. у давом этмоқ late [leit] а кечки, v to be ~ кечга колмок latter [,lætə] а охирги (эслатилганларидан) law [lo:] п конун lazy [leizi] а дангаса lead (led) [li:d], [led] v бошламоқ, бошлиқ булмоқ learn (learnt) (lə:n] v ўрганмоқ, ёд олмок least [li:st] энг кичик leave (left) [li:v], [left] v кетмок, колдирмок lecture [,lekt[ə] п маъруза, у маъруза килмок left [left] а чап, adv чапга ieg [leg] n oëk legend [,led3ənd] п афсона length [len0] п узунлик lesson [,lesn] п дарс, машгулот let (let) [let] v рухсат бермоқ letter [,leta] п харф, символ library [, laibrəri] п кутубхона lie (lay, lain) [lai], [lei], [lein] v ётмок, бор liquid [likwid] а суюқ, сувли light [lait] п ёруглик, а енгил кучсиз like [laik] v ёктирмок, яхши кўрмок а ўхшаш, айнан

likely [ˌlaikli]
likewise [ˌlaikwaiz]
limit [ˌlimit]

line [lain]
link [liŋk]
list [list]
listen [lisn]
little (less, the least) [litl]
live [liv]
locate [lou_keit]

logarithm [,lɔgəriðəm]
logical [,lɔdʒikəl]
logical [,c]
look [luk]

lose (lost) [lu:z], [lost]

lot [lot] low [lou] lucky [,laki]

machine [mə, ʃi:n]
magazine [,mægə,zi:n]
magnitude [,mægnitju:d]
main [mein]
maintain [mein,tein]
major [,meidʒə]
make (made) [meik], [meid]
man (pl men) [mæn], [men]
manifold [,mænifould]
mani pulate [mə,nipjuleit]
manner [,mænə]
many [more, the most]
[,meni], [mɔ:], [moust]

adv эхтимол adv ўхшаш, хам v чегараламоқ а ~ ed чегараланп чизик, тўгри катор п бўлак, у бирлаштириш п руйхат, у санаб ўтмок **У** ЭШИТМОҚ кичик, кам **у** яшамоқ v жойни белгиламоқ n ~ ion жойни белгилаш п логарифм а окилона 1. а узун, 2. adv аввал v қарамоқ n қараш to ~ for **КИДИРМОК** v йуқотмоқ, ютқизмоқ n. loss йўқотиш n ҳақ, улуш а ~ of кўп adv nacт v қовоғини солмоқ а омадли

М

п машина
п ойнома
п ҳажм
а асосий, бош, етакчи
v қуллаб-қувватламоқ
а асосий, катта
v бажармоқ
l. п одам, 2. эркак
п купхиллик, куплик
v бошқармоқ
п усул
аdv куп, купрок, жуда куп

manuscript [,mænjuskript] п қулёзма map [mæp] п харита, акслантириш March [ma:tf] п Март margin [, ma:d3in] п чет (когоз, дарё, даланинг) mark [ma:k] п бахо, белги п улуш, масса mass [mæs] match-box [,mæt[bok:s] п гугурт қутиси material [mə,tiəriəl] п хом ашё, материал mathematician [,mæ0imæ,tifn] п риёзиётчи, математик matter [,mætə] п 1. борлик, материя 2. иш maximize [, mæksimaiz] v энг юкори кийматга кўтариш maximum (pl maxima) [,mæ п максимум, энг юкори киймат ksiməm], [,mæksimə] may (might) [mei], [mait] v мумкин бўлмоқ May [mei] п Май mean (meant) [mi:n], [ment] v билдирмок п ~ ing маъно а meaningless маъносиз by means of ёрдамида means (pl) [mi:nz] п восита, чора measure [,me3ə] **у ўлчамо**қ mechanics [mi,kæniks] п механика meet (met) [mi:t], [met] у учрамок member [,memba] n аъзо n ~ ship аъзолик memory [,meməri] п ёд, эс mental [,mentl] а фикрли, ақлли adv ~ ly ақлан **у** эсга солмоқ mention [,men[an] mere [mia] a aниқ adv ~ ly фақат merit [, merit] п фазилат method [,meθəd] п усул, метод п ўрта middle [mid]] million [,miljən] num миллион, 10⁶ mind [maind] п ақл, фикр, хотира п энг каттанинг кичиги minimax [,mini,mæks] minimum (pl minima) [,miniп энг кичик қиймат [eminim,],[mem minus [, mainəs] п айириш белгиси, минус minute [,minit] п минут, дақиқа

miss [mis] v тушуриб қолдирмоқ а ~ ing етишмайдиган mistake [mis.teik] п хато misunderstanding [,misAnda, stænп тушунмаслик dinl mixed [mikst] а аралаштан n ~ ture аралашма model [modl] п намуна, у намуна қилмоқ [neb:cm,] nrabom а хаётий, замонавий modification [,modifi,keifən] п қайта тикланиш moment [, moumant] п дақиқа Monday [,mandi] п Душанба [senetcn,em] auonotonom п бир хил monomer [,mounama] п мономер month [manθ] пой moon [mu:n] п оймома, ой moonlight ой нури [6vu07;cm] rayoarom adv ундан ташқари morning [,mo:nin] п эрталаб mother [,m,00] п она [neluom,] noitom п қаракат move [mu:v] v харакат қилмоқ а кўп adv жуда кўп much (more, the most) [matf], [moust] п лой, ифлос mud [mAd] п мўмиё, она mummy [,m,mi] v мажбур бўлмок must [mast] а ўзаро adv ~ ly ўзаро mutual [,mju:tuəl] mysterious [mis,t:əriəs] а сирли N name [neim] п исм, ном, v атамоқ natural [,nætfərəl] а табиий near [niə] adv ёнида, яқин nearly [niəli] adv деярли а керак adv ~ ly албатта n ~ ity necessary [,nesisəri] зарурият neighbourhood [,neibəhud] п қўшни, яқинлик

never [neva] neither [naiðə] nevertheless [,nevəōə,les] new [nju:] newspaper [nju:s peipa] next [nekst] nice [nais] none [nan] [lem:cn,] lamron notation [nou,teifen] note [nout] nothing [nAtin] notion [,noufen] November [no,vemba] now [nau] nowadays [, nauədeiz] nuclear [,nju:kliə] null [nal] number (, namba)

obey [ɔ,bei]
object [,ɔbdʒikt]
object [əb,dʒekt]
observe [əb,zə:v]
obtain [əb,tein]
obvious [,ɔbviəs]

occasion [ə,keiʒən]
occur [ə,kə:]

o'clock [ə,klək]
October [ək,toubə]
of course [əf,kə:s]
off [ə:f]
often [ə:fn]
old [ould]

adv хеч качон ргоп хеч (йўқ) adv шунга қарамай а янги п рўзнома а кейинги, келаси а яхши, ёкимли ргоп хеч ким, хеч нарса, хеч ким а нормал, adv ~ ly одатдагидек п белгилаш системаси п ёзув, у белгиламок п хеч нарса п тушунча л ноябрь adv хозир, энди adv шу кунларда а ядровий а бўш, мавжуд бўлмаган п сон, хисоб a ~ of бир канча

O

v қарам бўлмоқ п жисм, максад, предмет v қарши бўлмоқ v кузатмок, n кузатиш v қабул қилмоқ, олмоқ adv аниқ, равишда adv ~ ly чамаси, булса керак n вокеа, ходиса у вокеа содир булмок п ~ ence вокеа п вақт (соатнинг курсатиши) п октябрь албатта adv узоклашмокни билдиради adv тез-тез а қари, эски

omit [ou,mit]
once [wans]
only [ouli]
open [,oupen]
opinion [ə,piniən]
opposite [,ɔ:bit]
order [,ɔ:bit]

origin [,oridain]

oscillate [,osileit]
other [,abə]
otherwise [,abəwaiz]
ought [ost]
outside [,aut,said]
outstanding [aut,stændin]
owing (to) [,ouin]
own [oun]

page [peid3]
pair [pæ ə]
pan [pæn]
paper [, peipə]
paradox [,pærədɔks]

parents [,pearants]
part [pa:t]
partially [,pa:fali]
particle [,pa:tikl]
particular [pa,tikjula]
party [pa:ti]
pass [pa:s]
passive [,pæsiv]
past [pa:st]

V ТУШУРИБ КОЛДИРМОК adv бир ~ more яна бир марта adv факат the ~ битта, ягона v очмок, а очик п фикр а қарама-қарши n курра а ~ al курравий n тартиб а ~ ed тартибланган in ~ to шунинг учун, буюрмоқ п бошланиш v ~ ate бошидан бошламок а ~ al бошлангич v иккиланиб турмок а бошкаси, ргоп бошка adv акс холда v мажбур бўлмоқ, керак а ташки adv устидан а таникли ргер натижасида а шахсий, on one's own муста-ΚИЛ

Р

п бет
п жуфт
п тарози палласи, кострюлька
п 1. рўзнома, мақола 2. қогоз
п парадокс, қарама-қарши, а ~
ical парадоксал
п ота-она
п бўлим, қисм
adv қисман
п юклама, зарра
а аниқ adv ~ ly айниқса
п маросим, 2. партия, бўлак
v ўтмоқ
а мажхул
ргер кейин, а ўтган

path [pa:θ] п йўл, из [pattern [, pætən] п жадвал, нусха pay [pei] v тўламоқ to ~ attention эътибор бермок pen [pen] п ручка penalty [penalti] п солик pencil [pensil] п қалам people [,pi:pl] п одамлар per [pə:] ргер устида, орқасида, йўналишни, per hour coaтига perception [pa,sep[an] п идрок, сезиш perfect [.pa:fikt] а тугалланган perform [pə,fɔ:m] бажармоқ п ~ апсе куриниш, парда, амал perhaps [pa, hæps] adv балки, эхтимол period [, piariad] n давр а ~ ic (al) даврий permit [pə,mit] у рухсат бермок person [pa:sn] п шахс phenomenon (pl phenomena) п ходиса, вокеа [fi,no-minən] [fi,losəfə] п файласуф physics [,fiziks] n физика, n ~ cist физик picture [piktfa] п расм, ифодалаш piece [pi:s] п бўлак place [pleis] n жой, v жойлаштирмоқ n ~ ment жой plan [plæn] п план, режа у планлаштирмок plane [, plein] п 1. текислик, 2. тайёра plant [pla:nt] п 1. завод, 2. ўсимлик play [, plei] п ўйнамок, п ~ ег ўйинчи please [pli:z] v рози қилмоқ, ёқмоқ, n мархамат plot [,plot] п график, у чизмок plus [,plas] п қўшиш белгиси point [, point] n нуқта to \sim to курсатмоқ p. of view нуқтаи назар popular [popjula] а оммавий adv ~ ly одатдигидек

notion [ne]is,eq] noticoq
[vitiscq,] seasoq
[sas,eq] seasoq
[ldiscq,] aldiscoq

post-graduate [,poust,grædjuit]
postulate [,postjulit]

power [paua]

practical [,præktikəl]
practise [,præktis]
precede [pri:,si:d]
precise [pri,sais]
precision [pri,siʒən]
predecessor [,pri:disesə]
prefer [pri,fə:]
prepare [pri,pɛə]

present [pri,zent]
[,presənt]
preserve [pri,zə:v]
president [,prezidənt]
pressure [,prefə]
prevent (from) [pri,vent]
previous [,pri:vjəs]
prime [praim]
principal [,prinsəpəl]
print [print]

probability [, proba, biliti]
probably [, probabli]
probe [proud]
problem [, problem]
procedure [pra, si:d3a]

п мавке а ижобий v эгалламок а имкониятли n possibility имко-

n аспирант, ёш олим

n постулат, исботсиз асос қилиб олинадиған қоида

п 1. куч 2. даража кўрсатгичи to the fourth power тўртинчи даражала

а мақсадга мувофиқ

v машқ қилмоқ, ишлатмоқ v олдин ўтмоқ, илгари ўтмоқ

а аниқ паниклик

ткин

п ўтмишдош, илгари ўтган

v афзал кўрмоқ

v тайёрламоқ n ~ ation тайёрлаш a~ atory тайёрлов

v такдим этмок

п совга v сакламок

п президент, раис

п босим

v олдини олмоқ

а аввалги

а бошлангич, содда

а асосий

п принцип, қоида

v босиб чиқармоқ reprint босил-

ган нарсанинг изи

n эҳтимоллик adv эҳтимол

v изланмоқ

п масала, муаммо

п расмий маросим

process [, prouses]	n жараён, v қайта ишлов бер- моқ	
produce [prəˌdju:s]	v ишлаб чиқармоқ	
product [,prodakt]	п ишлаб чиқариш	
program (англ.) [prougræm]		
[tuom, erq] promorq	у таъсир этмоқ	
proof [ˌpru:f]	п исбот	
proper [propa]	a 1. хусусий 2. асл, тўгри adv ~ ly аслида	
property [propati]	п хусусан, хосса	
proportional [pro,po:fonl]	а пропорционал, мутаносиб n ity мутаносиблик	
proposition [ˌprəpəˌziʃən]	п исбот, тасдик	
prove [pru:v]		
provide [pra,vaid]		
provided [pra, said]	- · · · · · · · · · · · · · · · · · · ·	
publication [ˌpʌbliˌkeiʃn]	п нашр эттириш	
publish [,pablif]		
pull [pul]	v тортмоқ, судрамоқ	
purpose [ˌpə:pəs]	п максад а ~ less максадсиз	
put (put) [put]	v қуймоқ, жойлаштирмоқ	
Q		
quantity [,kwontiti]	п миқдор сон	
question [,kwestfən]	п савол	
quite [kwait]	adv бутунлай, етарли	
	R	
raise [reiz]	v к ў тармоқ	
range [reind3]	л йўналиш	
rapidły [ˌ ræpidli]	adv тез	
rate [reit]	п тезлик	
rather [ˌra:ðə]	adv аниқроғи ~ than кўра, тез-	
	роқ	
rational [ˌ ræʃənl]	а рационал, мақсадга мувофиқ	
reach [ri:tʃ]	v етмо қ	

reaction [ri:,ækʃən]
readily [,redili]
ready [,redi]
real [riəl]

reason [,ri:zn]
recently [,ri:səntli]
record [,reko:d]
recurring [,ri,kə:riŋ]
red [red]
reduce [ri,dju:s]
refer (to) [ri,fə:]

reflect [ri,flekt] regard [ri,ga:d]

region [,ri:dʒən]
regular [,regj ulə]
relate [ri,leit]
rejuvenate [ri,dʒu:vineit]
relation [ri,leifən]

relative [,relətiv]

reliable [ri,laiəbl]
rely (on, upon) [ri,lai]
remain [ri,mein]
remember [ri,membə]
remoteness [ri,moutnis]
remove [ri,mu:v]
repeat [ri,pi:t]
replace [ri,pleis]
represent [repri,zent]
request [ri,kwest]
require [ri,kwaiə]
research [ri,sə:tf]
resolve [ri,zolv]

п реакция, таъсирланиш adv осон а тайёр бўлмок а реал, хакикий adv ~ ly асосан n ~ ization бажарилиш п 1. сабаб 2. фикр adv яқинда п ёзув, у ёзиб олмоқ а даврий, туганмас а қизил у қисқартирмоқ, камайтирмоқ v далил қилиб келтириш n ence далил, хавола v акс эттирмок v куриб чикмок, regarbless of қатъий назар п вилоят, бўлим а 1. тўгри, 2. ўз вақтида v қарам бўлмоқ v ёшармоқ n муносабат n ~ ship ўзаро муносабат а боглик, ўзаро боглилик, adv ~ І нисбатан а ишончли v жоиз булмоқ, мумкин булмоқ v колдирмок п ~ der колдик у эсда сақламоқ а узокдаги, тааллуқли булмаган v узоклашмок **v** қайтармоқ v ўрин алмаштирмоқ v сабабчи бўлмок, топширмок п илтимос v талаб килмок

п изланиш, текшириш, ўрганиш

v ажратмоқ, бузмоқ, айнитмоқ

respect [ris, pekt]	п муносабат, v хурмат қилмоқ
rest [rest]	n 1. дам, 2. the rest қолған бош-
	қаси, v дам олмоқ
restrict [ris,trikt]	v чекламоқ, а ~ ed чекланган,
	чегаралан г ан
result [ri,zʌlt]	n натижа, as a result of натижа a ~
	ing хулоса қилаётиб
return [ri,tə:n]	v қайтмоқ, орқага қайтмоқ
reverse [ri,və:s]	а тескари
review [ri ,vju:]	п обзор, райъи, у хулоса кил-
	моқ
revolution [revə,lu;[n]	п айланиш, революция
reward [ri wo:d]	п мукофот, у мукофатламоқ
right [ralt]	а тўгри, ўнг
ring [riŋ]	п узук, айланма
rise (rose, risen) [raiz], [rouz],	v кўтармоқ n кўтарилиш
[ri:zn]	• • • •
room [ru:m]	n 1. хона, 2. жой, кенглик
root [ru:t]	n илдиз
rope [roup]	п арқон
rotary [,routəri]	а айланувчи
rotation [rou teifən]	n айланиш, даврий қайтарилиш
round [raund]	а юмалоқ, айланған
rule [ru:l]	п қоида
run (ran, run) [rʌn], [ræn], [rʌn]	
	S
saline [sə,lain]	п тузли сув, кўл
same [seim]	а ўша, худди шу
satisfy [, sætisfai]	v қониқмоқ
Saturday [,sætədi]	п шанба
save [seiv]	v қутқармоқ
say (said) [sei], [sed]	v айтмоқ
scatter [,skætə]	v сочмоқ, хамма ёққа тарқат -
	моқ
school [sku:l]	п мактаб

science [saions] п илм scintific [saiən'tifik] а илмий scientist [,saiətnist] п олим section [,sekfən] п 1, оқим 2. булим see (saw, seen) [si:], [so:], [si:n] **v** кўрмоқ seem [si:m] v бўлиб кўринмоқ seldom [seldəm] adv аҳён-аҳёнда select [si,lekt] v танламоқ seminar [semina:] п семинар, амалий машгулот send (sent) [send], [sent] v жўнатмоқ sense [sens] п і. мазмун, ахамият sentence [sentons] n ran separate [,separeit] v алохида килмок, ажратмок September [sep,tembə] п сентябрь sequence [,si:kwəns] п изчиллик, кетма-кетлик serve [sa:v] v хизмат қилмоқ [several [sevral] а бир қанча shape [feip] п соя, кўриниш sharp [[a:p] а ўткир sheet [[i:t] п варақ short [ʃɔ:t] а қисқа show (p. p. shown) [[ou], [foun] v кўрсатмоқ side [said] п томон sign [sain] п белги significance [sig,nifikans] п ахамият significant [sig,nifikənt] а ахамиятли, фойдали signify [,signifai] v билдирмоқ silently [, sailontli] adv индамай, ўзича similar [similə] а ўхшаш, adv ~ ly ўшандай simple [simpl] а содда simplicity [sim, plisiti] п соддалик simultaneous [siməl,teinjəs] а бир пайтда since [sins] adv ўшандан бери, conj шунинг учун single [,singl] а якка, бирликда sink (sank, sunk) v тушмоқ, пастланмоқ sister [,sista] п опа, сингил

sit (sat) [sit], [sæt]	v ўтирмо қ	
situation [sitju,eifən]	n жойлашиш	
size [saiz]	п размер, катта-кичиклик	
sky (skai)	посмон	
slight [slait]	а озгина, adv ~ ly енгилгина	
	етарли эмас	
slip [slip]	п парча, лахтак, булак	
slow [slou]	а секин-аста	
small [smo:l]	а кичик, п кичик	
smooth [smu:e]	а равон	
solar [ˌsoulə]	а қуёшли	
solid [silos]	п қаттиқ жисм	
soluble [,saljubl]	а эрувчан, тушунувчан	
solution [səˌljuʃən] печим		
solve (solv)	v е чмоқ	
some [sam]	pron бир қанча ~ body кимдир ~	
	one кимдир, ~ thing нимадир, ~	
	where қаердадир, ~ how қачон-	
	дир	
sometimes [,samtaimz]	adv баъзан	
soon [su:n]	adv яқин орада	
sort [so:t]	n хил	
source [sa:s]	п манба	
space [speis]	n 1. кенглик, 2. коинот	
speak (spoke, spoken) [spi:k],	п гапирмоқ, гаплашмоқ	
[spouk], [spoukn]		
special [,spefal]	а алохида	
specific [spi.sifik]	а махсус	
specify [,spesifai]	v аникламок	
speech [,spi:tf]	л нутқ	
speed [,spi;d]	п тезлик	
sphere [ˌsfiə]	п сфера, пуфак, глобус	
spread [,spred]	v тарқатмоқ, тарқалиш	
spread out	v очиб ташламоқ, очмоқ	
spring [sprin]		
	п бахор	
square [skweə]	п квадрат	

stage [steidx] п боскич stamp [stæme] п марка stand (stood) [stænd], [stud] v турмок, жойламок standard [.stændəd] а ибпатли starch [st:tf] п крахмал, котиш start [sta:t] v бошламок, жүнамок state [steit] v тасдиқламоқ; n давлат; n ~ ment тасдик stay [steil **V** КОЛМОК step [step] п калам still [stil] adv хали хам stimulate [, stimjuleit] v хаяжонланмок stop [stop] п бекат, у тухтамок v йигмок, сакламок store [sta:1 story [stori] п хикоя straight [streit] а тўгри stress [stres] n таранглик, v таъкидламок stretch [stret[] **V** ЧЎЗИЛТИРМОҚ strict [strikt] а аник adv ~ lv аниклик а кучли strong [stron] structure [strakt[a] п тузиш student [.stju:dənt] п талаба study [stadi] **У ЎКИМОК** subject [.sabd3ikt] п фан, тема subject [sab,d3ekt] v махкум этилмок, буйсундирsubordinate [sa, bo:dineit] v эргашмоқ 2. эргашган substance [,sabstons] п мазмун, модда succeed (in) [sak.si:d] v максадга эришмок n муваффакият а ~ full муваффаsuccess [sak,ses] қиятли, adv ~ fully муваффақият билан n тартиблилик а ~ ive кейинги succession [sək,se[ən] а шундай; ~ as масалан such [satf] sufficient [sa, fifant] а етарли

v таклиф қилмоқ

а мос, керакли

suggest [sa,dzest]

suitable [, sju:təbl]

sum [sam] n йиғинди, v қушмоқ summarize [saməraiz] v хулоса қилмоқ summary [,saməri] п обзор, хулоса summer [,sama] пëз sun [san] пқуёш Sunday [,sandi] n якшанба supply [sa, plai] v таъминламок support [sa,po:t] п қувватлаш, v қуллаб-қувватламок suppose [sə, pouz] v тахмин қилмоқ, фараз этмоқ v босмок, рухини туширмок supperess [sapres] sure [[uə] а ишонган, to be ~ ишонмок surface ['sə:fis] п юқори қатлам switch [switf] п электр токини улайдиган асбоб to ~ on ёкмок to ~ off ўчирмоқ [ledmiz,] lodmys п белги v ~ ize белгиламоқ symmetric [si,metrik] а симметрик, тенг system [sistim] п система, усул a ~ atic маромда, доимий T table [,teibl] n 1. жадвал, 2. стол take (took, taken), [,teik], [,tuk], у олмоқ to ~ place содир булмоқ [,teikn] tape [teip] п лента, тасма (магнитофондан) task [ta:sk] п вазифа, масала teach (taught) [ti:tf], [to:t] v ўқитмоқ п ~ ег ўқитувчи team [ti:m] п команда (спорт), тўда technology [tek,noladzi] п техника tell (told) [tel], [tould] v гапирмок, айтмок temperature [temprit[a] п температура, харорат tend [tend] у яқинлашмоқ (тарафга) tendency [,tendasi] п тенденция, майллик tennis (,tenis) term [ta:m] п 1. термин 2. ибора 3. оралиқ (ўқиш давомида) in terms of фикр буйича

terrestrial [ti,restrial] а ерники, заминники terra incognita п нотаниш мамлакат test [test] п текшириш, тест v текширмок text [tekst] п матн textbook [,tekstbuk] п дарслик thank [0ænk] п тащаккур, thanks to шунга кура that (pl those) [oæt], [oouz] pron ўша; ~ is ўшанинг ўзи then [ben] adv ўшанда, кейин п назария theory [,0iari] there [õsə] adv v ерда adv шунинг учун thereby [, ösabai] thesis (pl theses) [, \theta isis], [\theta i:si:z] п тезис, диссертация thick [Oik] а калин, семиз, n ~ ness калинлик thin [Oin] а озгин, клқа n буюм, предмет the thing is иш thing $[\theta i\eta]$ шундан иборатки think (thought) [0ink], [0o:t] v фикрламок, ўйлаб кўрмок though [oou] coni бўлса хам as ~ худди thought [05:t] п фикр, ғоя ргер -дан (ўртасидан) through [0ru:] Thursday [,ea:zdi] п пайшанба thus [oas] adv шvндай till [til] ргер -гача, сопј ўша пайтгача п 1. вакт. 2. мартаба time [taim] today [tə.dei] adv бугун together [tə,geðə] adv биргаликда tomorrow [tə,mərou] adv эртага adv 1. хам, 2. жудаям too [tu:] tool [tu:l] п асбоб, курол п юқори, баланд top [top] topic [,topik] п тема, мавзу total [,toutl] п йиғинди, бутун touch [tatf] v тегизмоқ town [taun] п шахар (кичикроқ) traditional [tra,difanl] а одатий translate [træns leit] v таржима килмок

travel [,trævl] treat [tri:t] trial [,traiəl] true [tru:]

truth [tru:0]
try [trai]
Tuesday [,tju:zdi]
turn [tə:n]

twice [twais]

type [taip]

umbrella [Am,brelə]
underline [,Andəlain]
understand (understood)
[Andə,stænd], [,Andə,stud]
unfortunftely [An,fortfənətli]
uniform [,ju:nifo:m]
union [,ju:niən]
unique [ju:,ni:k]

unit [ju:nit]

universal [ju:ni,və:sət]
university [,ju:ni,və:siti]
unknown ['An,noun]
unless [An,les]
unlike [An,laik]
unlimited [An,limitid]
use [ju:s]; [ju:z]

usual [ju:3uəl]

у ҳаракатда бўлмоқ, сайр этмоқ у мурожаат этмоқ п уриниш, синаб кўриш а ҳақиқий, асл, тўғри; to hold ҳақгўй бўлмоқ п ҳақиқат у ҳаракат қилмоқ п сешанба у ўгирилмоқ to ~ to мурожаат этмоқ аdу икки марта ~ as much икки марта кўп

U

соябон, шамсия v тагига чизмоқ v тушунмоқ; n ~ ing тушуниб

1. п хил, 2. v машинада ёзмок

adv бахтга қарши а бир хил п уюшма а ягона, n ~ ness ягоналик, vмyмийлик n 1. бирлик, 2. ўлчов бирлиги, 3. тугун а оммавий, дунёвий п дорулфунун, университет а нотаниш сопі билъакс adv фарк, ўхшамаслик а чегараланмаган п ишлатиш, v ишлатмоқ, а ~ ful фойдали а одатдагидек adv ~ ly одатда

valid [,vælid]	а ҳақгўй, n ~ ity ҳаққонийлик	
value [ˈˌvælju:]	п қиймат	
vanish [ˌvæniʃ]	v гойиб б ў лмоқ	
variation [,veəri,eifən]	п ўзгариш	
variety [və,raiəti]	n хилма-хиллик	
various [,veəriəs]	а турли	
vary [,veəri]	v фарқ қилмоқ	
vehicle [,vi:kl]	а эритувчи, богловчи	
velocity [vi,lositi]	п вектор тезлиги	
vartical [,və:tikəl]	а вертикал	
very [,veri]	adv жуда	
via [,vaiə]	ргер — дан ўтиб, ёрдамида	
vice versa ['vaisi,və:sə]	adv тескарисига	
viewpoint [,vju:pəint]	п нуқтаи назар	
visualize [yiʒuəlaiz]	v кўз олдига келтирмо қ	
vocabulary [və,kæbjuləri]	п луғат	
volume [,voljum]	п ҳажм	
	w	
want [wont]	v хохламоқ	
watch [wotf]	у кузатмок, п соат	
wave [weiv]	п тўлқин	
way [wei]	п йўл, усул	
weak [wi:k]	а буш, кучсиз	
Wednesday [,wenzdi]	п чоршанба	
week [wi:k]	п ҳафта	
weigh [wei]	v тортиб қ ў рмоқ	
weight [weit]	п оғирлик	
weightlessness [weitlisnis]	n вазнеизлик	
well[wel]	adv яхши	
what [wot]	ргоп нима, қандай	
when [wen]	солј қачон солј ~ ever ҳар гал	
where [weə]	adv conj қаерда, қаёққа	
whereas [weər,æz]	сопј ўшанда	
whereby [weə,bai]	adv шу билан	
whether I webal	conj ë, ёки	

which [witʃ]	pron қайси, нима
while [wail]	conj ўша пайтда
white [wait]	аоқ
who [hu:]	pron ким, қайси
whole [houl]	adv ҳамма, бутун
whose [hu:z]	pron кимнинг
why [wai]	adv нега
wide [waid]	а кенг
(etniw,] retniw	п қиш
wish [wif]	а ҳохламоқ
woman (pl women) [wuman],	n аёл, (аёллар)
[nimiw,]	
wonder [,wandə]	v ҳайра тланмоқ
wood [wud]	п дарахт, ёғоч, ўрмон
word [wə:d]	п сўз
work (wa:k)	n иш, v ишламоқ
world [wə:ld]	п дунё
worse [wə:s]	а ёмонроқ
worst [wə:st]	а энг ёмон
worth [wa:θ]	а арзийдиган, п нарх
write (wrote, written)	v ёзмо қ
[rait], [rout], [ritn]	
wrong [rɔŋ]	а хатоли, п хато
,	<
•	`
x-rays ['eks reiz]	n рентген нурлари
,	Y
year [jə:]	n йил
yesterday [jestədi]	adv кеча
yet [jet]	adv ҳали ҳам, яна, 2. conj бироқ
yield [ji:ld]	v хосилни йигмок
young [jaŋ]	а ёш, янги
A COMMITTER OF THE PROPERTY OF	
2	Z
zero [,ziərou]	п ноль, пуч
•	40

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