Приложение к рабочей программе учебной дисциплины ОГСЭ.03 Иностранный язык (Английский)

КОНТРОЛЬНО-ОЦЕНОЧНЫЕ СРЕДСТВА ПО УЧЕБНОЙ ДИСЦИПЛИНЕ

ОГСЭ.03 ИНОСТРАННЫЙ ЯЗЫК (АНГЛИЙСКИЙ)

специальность СПО 31.02.03 Лабораторная диагностика Квалификация Медицинский лабораторный техник

Контрольно-оценочные средства по учебной дисциплине ОГСЭ.03 «Иностранный язык (английский)» разработаны В соответствии Федеральным государственным образовательным стандартом ПО профессионального специальности среднего образования 31.02.03 диагностика, утвержденным приказом Министерства Лабораторная образования и науки РФ от 11.08.2014 N 970 и рабочей программой соответствующей учебной дисциплины.

Организация-разработчик: ФГБОУ ВО РостГМУ Министерства здравоохранения Российской Федерации, колледж.

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1. Паспорт комплекта контрольно-оценочных средств

Контрольно-оценочные средства (КОС) предназначены для контроля и оценки образовательных достижений обучающихся, освоивших программу учебной дисциплины ОГСЭ.03 Иностранный язык (английский)

КОС включают контрольные материалы для проведения текущего контроля и промежуточной аттестации в форме¹ дифференцированного зачета

КОС разработаны в соответствии с:

программой подготовки специалистов среднего звена по специальности СПО 31.02.03 Лабораторная диагностика;

программой учебной дисциплины ОГСЭ.03 Иностранный язык

2. Требования к результатам освоения дисциплины

В результате освоения учебной дисциплины обучающийся должен уметь:

- общаться (устно и письменно) на иностранном языке на профессиональные и повседневные темы;
- переводить (со словарем) иностранные тексты профессиональной направленности;
- самостоятельно совершенствовать устную и письменную речь, пополнять словарный запас;

В результате освоения учебной дисциплины обучающийся должен знать:

- лексический (1200 - 1400 лексических единиц) и грамматический минимум, необходимый для чтения и перевода (со словарем) иностранных текстов профессиональной направленности;

В результате освоения учебной дисциплины должны быть актуализированы общие компетенции, включающие в себя способность:

- OK 4. Осуществлять поиск и использование информации, необходимой для эффективного выполнения профессиональных задач, профессионального и личностного развития.
- OК 5. Использовать информационно-коммуникационные технологии в профессиональной деятельности.
- ОК 6. Работать в коллективе и команде, эффективно общаться с коллегами, руководством, потребителями.
- OK 8. Самостоятельно определять задачи профессионального и личностного развития, заниматься самообразованием, осознанно планировать повышение квалификации.

¹ Соответствует учебному плану специальности СПО

3. Формы и методы контроля и оценки результатов освоения учебной дисциплины

Контроль и оценка результатов освоения учебной дисциплины осуществляется преподавателем в процессе проведения практических занятий, тестирования, а также выполнения обучающимися индивидуальных заданий.

Результаты обучения	Формы и методы контроля и оценки
(освоенные умения, усвоенные знания)	результатов обучения
1	2
Умения:	
У1. общаться (устно и письменно) на иностранном языке на профессиональные и	Оценка в рамках текущего контроля:
повседневные темы;	- результатов выполнения домашней работы;
	- результатов выполнения индивидуальных контрольных заданий;
	- результатов тестирования - экспертная оценка умения общаться устно и письменно на английском языке на профессиональные и повседневные темы на практических занятиях;
	- оценка качества подготовки презентации и выступлений с презентациями по темам занятий.
У 2. переводить (со словарем) иностранные тексты профессиональной направленности;	Оценка в рамках текущего контроля: - результатов выполнения домашней работы; - результатов выполнения индивидуальных контрольных заданий; - результатов тестирования; - экспертная оценка умения общаться устно и письменно на английском языке на профессиональные и повседневные темы на практических занятиях.
У 3. самостоятельно совершенствовать устную и письменную речь, пополнять словарный запас;	Оценка в рамках текущего контроля: -результатов выполнения домашней работы;
	-результатов выполнения индивидуальных контрольных заданий;
	- экспертная оценка умения общаться устно и письменно на английском языке на профессиональные и повседневные темы на практических занятиях.
Знания:	
3 1. лексический (1200 - 1400 лексических единиц) и грамматический минимум, необходимый для чтения и перевода (со	Оценка в рамках текущего контроля: -результатов выполнения домашней работы; -результатов выполнения индивидуальных

словарем)	иностранных	текстов	ког	нтрольных зад	цаний;		
профессионали	ьной направленности;		- p	езультатов тес	стировани	я;	
			-	экспертная	оценка	на	практических
			занятиях.				

4. Контроль и оценка освоения учебной дисциплины по темам (разделам), видам контроля

по дисциплине Иностранный язык

		Код контролируемой	
No	Контролируемые разделы	компетенции (или ее	Наименование
Π/Π	(темы) дисциплины	части), умений,	оценочного средства
		знаний	•
1.	Раздел 1. Вводно-		
	коррективный курс		
	Тема 1.1. Моя биография.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	Имя Существительное.	ОК 4- 6., ОК 8.	 результатов выполнения
			– индивидуальных
			контрольных заданий;
			 результатов тестирования;
			– экспертная оценка умения
			общаться
			- устно и письменно на английском
			языке на профессиональные и
			повседневные темы на
			практических занятиях.
	Тема 1.2. Моя семья. Мой	3 1,У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	дом. Местоимение.	OK 4- 6., OK 8.	– результатов выполнения
			индивидуальных
			– контрольных заданий;
			результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 1.3. Мой родной город.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	Местоимение.	OK 4- 6., OK 8.	– результатов выполнения
			индивидуальных
			контрольных заданий;
			результатов тестирования;
			 экспертная оценка на
			практических занятиях.
	Тема 1.4.	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
	Достопримечательности	ОК 4- 6., ОК 8.	– результатов выполнения
	города. Оборот there is / there		индивидуальных
	are.		контрольных заданий;
			результатов тестирования;
			– экспертная оценка на
		D.4. ***4. ***5. ***5	практических занятиях.
	Тема 1.5. Медицинский	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
	колледж. Оборот there is /	OK 4- 6., OK 8.	– результатов выполнения

	there are.		индивидуальных
	there are.		– контрольных заданий;
			_
			 результатов тестирования;
			– экспертная оценка на
	T16 V	21 3/1 3/2 3/2	практических занятиях.
	Тема 1.6. Учебный процесс в	31., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
	медицинском колледже. Имя	OK 4- 6., OK 8.	– результатов выполнения
	прилагательное.		индивидуальных
			контрольных заданий;
			результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 1.7. Профессия	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	медицинского работника.	OK 4- 6., OK 8.	– результатов выполнения
	Имя прилагательное.		индивидуальных
			– контрольных заданий;
			 результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 1.8. Моя будущая	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	профессия – медицинский	ОК 4- 6., ОК 8.	– результатов выполнения
	лабораторный техник.		индивидуальных
	Глагол to be в настоящем		контрольных заданий;
	времени.		 результатов тестирования;
			- экспертная оценка на
			практических занятиях.
2.	Раздел 2. Анатомия		
	человека.		
	Тема 2.1. Анатомическое	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	строение тела человека.	ОК 4- 6., ОК 8.	– результатов выполнения
	Глагол to be в настоящем		индивидуальных
	времени.		контрольных заданий;
			 результатов тестирования;
			- экспертная оценка на
			практических занятиях.
	Тема 2.2. Внутренние	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	органы тела. Глагол to be в	OK 4- 6., OK 8.	результатов выполнения
	прошедшем времени.		индивидуальных
	1 1		контрольных заданий;
			результатов тестирования;
			результатов гестирования,экспертная оценка на
			-
	Тема 2.3. Скелет человека.	3 1., У 1., У 2., У 3.	практических занятиях. Оценка в рамках текущего контроля:
	Глагол to be в прошедшем	OK 4- 6., OK 8.	
	времени.	OK 7- 0., OK 0.	 результатов выполнения
	DOCMUNIC.		индивидуальных
	1		TOTAL DELIVERY DO MONTH.
			– контрольных заданий;
			результатов тестирования;
			_

	Тема 2.4. Кости скелета.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	Глагол to be в будущем	OK 4- 6., OK 8.	результатов выполнения
	времени.	,	индивидуальных
			– контрольных заданий;
			результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 2.5. Мышцы и ткани в	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	организме человека. Глагол	ОК 4- 6., ОК 8.	– результатов выполнения
	to be в будущем времени.	,	индивидуальных
			– контрольных заданий;
			результатов тестирования;
			- экспертная оценка на
			практических занятиях.
	Тема 2.6. Виды мышц и	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	тканей. Глагол to have в	OK 4- 6., OK 8.	– результатов выполнения
	настоящем времени.		индивидуальных
	_		– контрольных заданий;
			результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 2.7. Кровь и её	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	элементы. Глагол to have в	OK 4- 6., OK 8.	– результатов выполнения
	прошедшем времени.		индивидуальных
			контрольных заданий;
			результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 2.7. Кровь и её	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	элементы. Глагол to have в	OK 4- 6., OK 8.	– результатов выполнения
	прошедшем времени.		индивидуальных
			– контрольных заданий;
			– результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 2.8. Состав крови.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	Глагол to have в будущем	OK 4- 6., OK 8.	– результатов выполнения
	времени.		индивидуальных
			– контрольных заданий;
			– результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	Тема 2.9.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	Сердечнососудистая	OK 4- 6., OK 8.	– результатов выполнения
	система. Глагол to have в		индивидуальных
	разных временах.		– контрольных заданий;
			– результатов тестирования;
			– экспертная оценка на
1			практических занятиях.

Тема 2.10). Сердце. The	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	mple Tense.	OK 4- 6., OK 8.	результатов выполнения индивидуальных
			контрольных заданий;
			результатов тестирования;
			- экспертная оценка на
			практических занятиях.
Тема 2.11	. Дыхательная	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
система.	The Present Simple	OK 4- 6., OK 8.	– результатов выполнения
Tense.			индивидуальных
			контрольных заданий;
			- результатов тестирования;
			- экспертная оценка на
			практических занятиях.
	2. Лёгкие. The	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
Present S1	mple Tense.	OK 4- 6., OK 8.	– результатов выполнения
			индивидуальных
			контрольных заданий;
			 результатов тестирования;
			- экспертная оценка на
Тема 2 13	3. Пищеварительная	3 1., У 1., У 2., У 3.	практических занятиях. Оценка в рамках текущего контроля:
	The Present	OK 4- 6., OK 8.	
Continuou		OK + 0., OK 0.	результатов выполнения индивидуальных
			– контрольных заданий;
			 результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	. Органы	31., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
_	ительной системы.	OK 4- 6., OK 8.	– результатов выполнения
	nt Continuous		индивидуальных
Tense.			контрольных заданий;
			 результатов тестирования;
			 экспертная оценка на практических запятнях
Тема 2.15	. Анатомия	3 1., У 1., У 2., У 3.	практических занятиях. Оценка в рамках текущего контроля:
1	Обобщающее	OK 4- 6., OK 8.	результатов выполнения
	то темам раздела 2.		индивидуальных
	nt Continuous		контрольных заданий;
Tense.			результатов тестирования;
			– экспертная оценка на
			практических занятиях.
	б. Систематизация и	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
	ие знаний по	ОК 4- 6., ОК 8.	– результатов выполнения
-	«Вводно-		индивидуальных
	вный курс» и		контрольных заданий;
«Анатомі	ия человека».		- результатов тестирования;
			- экспертная оценка на
			практических занятиях.

Раздел 3. История медицины.		
Тема 3.1. История медицины. The Present Perfect Tense.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Тема 3.2. Ученые-медики и их вклад в медицину. The Present Perfect Tense.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях; - качества подготовки презентации и выступлений с презентациями по темам занятий.
Раздел 4. Медицинские учреждения.		
Тема 4.1. Здравоохранение в Российской Федерации. The Present Perfect Tense.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Тема 4.2. Особенности системы здравоохранения в Российской Федерации. The Present Perfect Continuous Tense.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Teма 4.3. Поликлиника. The Present Perfect Continuous Tense.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Тема 4.4. Деятельность врача и медсестры в поликлинике. The Past Simple Tense.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на

		практических занятиях.
Тема 4.5. Аптека. The Past	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
Simple Tense.	OK 4- 6., OK 8.	– результатов выполнения
		индивидуальных
		контрольных заданий;
		_
		– результатов тестирования;
		– экспертная оценка на
Т	D 1 X/1 X/2 X/2	практических занятиях.
Тема 4.6. Лекарственные	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
препараты. The Past Simple	OK 4- 6., OK 8.	– результатов выполнения
Tense.		индивидуальных
		– контрольных заданий;
		 результатов тестирования;
		- экспертная оценка на
		практических занятиях.
Тема 4.7. Больница. The Past	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
Continuous Tense.	OK 4- 6., OK 8.	– результатов выполнения
		индивидуальных
		– контрольных заданий;
		_
		результатов тестирования;
		– экспертная оценка на
T 40 T	D 1 XX 1 XX 2 XX 2	практических занятиях.
Тема 4.8. Деятельность	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
врача и медсестры в	OK 4- 6., OK 8.	– результатов выполнения
больнице. The Past		индивидуальных
Continuous Tense.		– контрольных заданий;
		– результатов тестирования;
		– экспертная оценка на
		практических занятиях.
Тема 4.9. Сбор анамнеза.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
The Past Continuous Tense.	OK 4- 6., OK 8.	– результатов выполнения
	,	индивидуальных
		контрольных заданий;
		результатов тестирования;
		– экспертная оценка на
		практических занятиях.
Тема 4.10. Осмотр пациента.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
The Past Perfect Tense.	OK 4- 6., OK 8.	– результатов выполнения
		индивидуальных
		– контрольных заданий;
		 результатов тестирования;
		– экспертная оценка на
		практических занятиях.
Тема 4.11. Общие	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
симптомы. The Past Perfect	OK 4- 6., OK 8.	
Tense.	OK 7- 0., OK 0.	– результатов выполнения
Tonse.		индивидуальных
		– контрольных заданий;
		 результатов тестирования;
1	Ī	– экспертная оценка на

		практических занятиях.
Тема 4.12. Медицинские учреждения. Обобщающее занятие по темам раздела 4. The Past Perfect Tense.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Тема 4.13. Систематизация и обобщение знаний по темам разделов «История медицины» и «Медицинские учреждения». Раздел 5. Микробиология.	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: — результатов выполнения индивидуальных — контрольных заданий; — результатов тестирования.
Тема 5.1. Микробиология The Past Perfect Continuous Tense	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: — результатов выполнения индивидуальных — контрольных заданий; — результатов тестирования; — экспертная оценка на практических занятиях.
Тема 5.2. Бактерии. The Past Perfect Continuous Tense	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Тема 5.3. Вирусы. The Future Simple Tense	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Тема 5.4. Лабораторные исследования крови. The Future Simple Tense	3 1, Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на практических занятиях.
Тема 5.5. Лабораторные исследования мочи. The Future Simple Tense	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка на

		практических занятиях.
Тема 5.6. Лабораторные	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
исследования кала.	OK 4- 6., OK 8.	результатов выполнения
The Future Continuous Tense	0., 010	индивидуальных
The Fatare Continuous Tense		
		_
		результатов тестирования;
		– экспертная оценка на
		практических занятиях.
Тема 5.7. Лабораторные		Оценка в рамках текущего контроля:
исследования мокроты.		– результатов выполнения
The Future Continuous Tense	3 1., У 1., У 2., У 3.	индивидуальных
	OK 4- 6., OK 8.	контрольных заданий;
		– результатов тестирования;
		– экспертная оценка на
		практических занятиях.
Тема 5.8. Лабораторные	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
исследования желудочного	OK 4- 6., OK 8.	результатов выполнения
сока.	ĺ	индивидуальных
The Future Continuous Tense		контрольных заданий;
		результатов тестирования;
		 экспертная оценка на
Danzaz (Dramany z agnaz		практических занятиях.
Раздел 6. Здоровый образ		
жизни. Тема 6.1. Иммунная система.	3 1., У 1., У 2., У 3.	OHALICA D DAMICAY TAKAMHAFA KAHTDAHG!
The Future Perfect Tense	OK 4- 6., OK 8.	Оценка в рамках текущего контроля:
The Future Perfect Tense	OK 4- 0., OK 6.	– результатов выполнения
		индивидуальных
		контрольных заданий;
		результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 6.2. Здоровый образ		Оценка в рамках текущего контроля:
жизни.	3 1., У 1., У 2., У 3.	– -результатов выполнения
The Future Perfect Tense	OK 4- 6., OK 8.	индивидуальных
		– контрольных заданий;
		- результатов тестирования;
		экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Раздел 7. Болезни.		*
Тема 7.1. Грипп.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:

The Future Perfect Tense	OK 4- 6., OK 8.	NOOVIII TOTOD DI HIO HIO HIO HIO
The future feffect fense	OK 4- 0., OK 0.	результатов выполнения индивидуальных
		– контрольных заданий;
		результатов тестирования;
		 экспертная оценка умения общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 7.2. Пневмония	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
The Future Perfect Continuous	OK 4- 6., OK 8.	результатов выполнения
Tense	,	индивидуальных
		 контрольных заданий;
		 результатов тестирования;
		- экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 7.3. Туберкулёз	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
The Future Perfect Continuous	OK 4- 6., OK 8.	– результатов выполнения
Tense		индивидуальных
		– контрольных заданий;
		 результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
T 5.4 H 5		практических занятиях.
Тема 7.4. Детские болезни	31., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
Модальные глаголы	OK 4- 6., OK 8.	– результатов выполнения
		индивидуальных
		контрольных заданий;
		результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
Taxa 7.5 Page	21 71 72 72	практических занятиях.
Тема 7.5. Рак.	31., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
Модальные глаголы can/could	OK 4- 6., OK 8.	 результатов выполнения
Can/Courd		индивидуальных
		контрольных заданий;
		результатов тестирования;
		– экспертная оценка умения

T	T	
		общаться устно и письменно на английском языке на профессиональные и повседневные темы на практических занятиях.
Тема 7.6. Аппендицит. Модальные глаголы can/could	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: — результатов выполнения индивидуальных — контрольных заданий; — результатов тестирования; — экспертная оценка умения общаться устно и письменно на английском языке на профессиональные и повседневные темы на практических занятиях.
Тема 7.7. Гастрит. Модальные глаголы can/could	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: — результатов выполнения индивидуальных — контрольных заданий; — результатов тестирования; — экспертная оценка умения общаться устно и письменно на английском языке на профессиональные и повседневные темы на практических занятиях.
Тема 7.8. Систематизация и обобщение знаний по разделам «Микробиология», «Здоровый образ жизни» и «Болезни».	3 1., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: — результатов выполнения индивидуальных — контрольных заданий; — результатов тестирования; — экспертная оценка умения общаться устно и письменно на английском языке на профессиональные и повседневные темы на практических занятиях.
Раздел 8. Первая медицинская помощь.		
Тема 8.1. Ушиб. Кровотечение. Модальные глаголы may/might	31., Y 1., Y 2., Y 3. OK 4- 6., OK 8.	Оценка в рамках текущего контроля: - результатов выполнения индивидуальных - контрольных заданий; - результатов тестирования; - экспертная оценка умения общаться устно и письменно на английском языке на профессиональные и повседневные темы на

T. 02.00	0.1 37.1 37.2 37.2	практических занятиях.
Тема 8.2. Обморок.	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контрол
Модальные глаголы	OK 4- 6., OK 8.	– -результатов выполне:
may/might		индивидуальных
		контрольных заданий;
		- результатов тестирования;
		экспертная оценка уме
		общаться устно и письменно
		английском языке
		профессиональные
		повседневные темы
		практических занятиях.
Тема 8.3. Отравление.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контрол
Модальные глаголы	OK 4- 6., OK 8.	– результатов выполне
may/might		индивидуальных
inay, migne		контрольных заданий;
		1
		– результатов тестирования;
		– экспертная оценка уме
		общаться устно и письменно
		английском языке
		профессиональные
		повседневные темы
T 0.4 P		практических занятиях.
Тема 8.4. Раны.	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контрол
Модальные глаголы must	OK 4- 6., OK 8.	– результатов выполне
		индивидуальных
		контрольных заданий;
		 результатов тестирования;
		– экспертная оценка уме
		общаться устно и письменно
		английском языке
		профессиональные
		повседневные темы
		практических занятиях.
Тема 8.5. Переломы.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контрол
Модальные глаголы must	OK 4- 6., OK 8.	– результатов выполне
		индивидуальных
		контрольных заданий;
		результатов тестирования;
		– экспертная оценка уме
		общаться устно и письменно
		английском языке
		профессиональные
		1 1
		повседневные темы
Раздел 9 Проблеми		1 1
Раздел 9. Проблемы		повседневные темы
современного		повседневные темы
_	3 1., Y 1., Y 2., Y 3.	повседневные темы

Молон или плотония тись		HILIMBHINO III WAYA
Модальные глаголы must		индивидуальных
		контрольных заданий;
		результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
Toys 0.2 Homeoveryy v ac	21 3/1 3/2 3/2	практических занятиях.
Тема 9.2. Наркомания и ее	3 1., Y 1., Y 2., Y 3.	Оценка в рамках текущего контроля:
воздействие на организм.	OK 4- 6., OK 8.	– результатов выполнения
Модальные глаголы should		индивидуальных
		контрольных заданий;
		 результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		1
		повседневные темы на
The second secon		практических занятиях.
Тема 9.3. СПИД.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
Модальные глаголы have to	OK 4- 6., OK 8.	– результатов выполнения
		индивидуальных
		контрольных заданий;
		результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 9.4. Систематизация	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
и обобщение знаний по	OK 4- 6., OK 8.	– результатов выполнения
разделам «Первая		индивидуальных
медицинская помощь» и		– контрольных заданий;
«Проблемы современного		результатов тестирования;
человечества».		
ionobe feetbu//.		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Раздел 10. Страноведение.		
Тема 10.1. Соединенное	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
Королевство	OK 4- 6., OK 8.	результатов выполнения
Великобритании и Северной		индивидуальных
Ирландии		-
-		контрольных заданий;
Participle I		результатов тестирования;
		– экспертная оценка умения

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		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 10.2. Лондон – столица	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
Великобритании.	OK 4- 6., OK 8.	– результатов выполнения
Participle I		индивидуальных
		контрольных заданий;
		 результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 10.3. Соединенные	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
Штаты Америки.	OK 4- 6., OK 8.	результатов выполнения
Participle I	OR 1 0., OR 0.	индивидуальных
		– контрольных заданий;
		результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 10.4. Вашингтон –	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
столица Соединенных	OK 4- 6., OK 8.	– результатов выполнения
Штатов Америки.		индивидуальных
Participle II		– контрольных заданий;
		– результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 10.5. Медицинское	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:
образование в	OK 4- 6., OK 8.	результатов выполнения
Великобритании и США.	J. 1. 0., OR 0.	индивидуальных
Participle II		индивидуальныхконтрольных заданий;
		-
		– результатов тестирования;
		– экспертная оценка умения
		общаться устно и письменно на
		английском языке на
		профессиональные и
		повседневные темы на
		практических занятиях.
Тема 10.6.	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:

Здравоохранение в	OK 4- 6., OK 8.	– результатов выполнения	
Великобритании и		индивидуальных	
Соединенных Штатах		контрольных заданий;	
Америки.		 результатов тестирования; 	
Participle II		– экспертная оценка умения	
		общаться устно и письменно на	
		английском языке на	
		профессиональные и	
		повседневные темы на	
		практических занятиях.	
Тема 10.7. Систематизация и	3 1., У 1., У 2., У 3.	Оценка в рамках текущего контроля:	
обобщение знаний по курсу	OK 4- 6., OK 8.	результатов выполнения	
дисциплины «Английский		индивидуальных	
язык≫		– контрольных заданий;	
		результатов тестирования;	
		– экспертная оценка умения	
		общаться устно и письменно на	
		английском языке на	
		профессиональные и	
		повседневные темы на	
		практических занятиях.	
Промежуточная аттестация в		устное монологическое	
форме		высказывание по теме;	
дифференцированного		работа с текстом	
зачета		paceta o tenerom	
		1	

5. КОМПЛЕКТ ТЕСТОВЫХ ЗАДАНИЙ ДЛЯ ВХОДНОГО КОНТРОЛЯ Entrance test.

Entrance test.
1. The Smiths always their holidays at the seaside.
A are spending B spends C spend
2. She didn't to drive a car.
A used B use C uses
3. Jenny got three brothers and one sister.
A has B have C haven't
4. A: Did go to the park yesterday?
B: Yes, I did.
A we B you C she
5. I at a sweet shop last summer.
A worked B work C working
6. A: Are they from Sweden?
B: No, they They're from Denmark.
A aren't B isn't C are
7. A: I never watch TV during the week.
B: Oh really? I
A don't B does C do
8. A: Is Pete the house this weekend?
B: Yes, he is.
A painting B paint C paints
9. A: Do you walk to school?
B: No, I walk to school.
A always B never C not
10. Mr Cook to own a farm.
A use B uses C used
11. Paula is sailing to Italy
A two days ago B next month C last week
12. A: Did you play tennis this morning?
B: No, I didn't. I swimming.
A went B go C going
13. Amy is,. a shower at the moment.
A has B had C having
14. A: that your bike?
B: No, that's Jack's bike.
A Is B Has C Does

15. What is Harold these days?
A do B does C doing
16. A: Did you clean your room?
B: Yes, I
A does B did C do
17. A: Has John got a computer?
B: No, he
A haven't B has C hasn't
18. A: I love going to the cinema.
B: So I
A do B did C does
19. A: Did you invite Sally and Tom to the party?
B: Of course I invited
A Us B them C they
20. I come with you to the cinema?
A Do B Can C Can't
21. That be Robert's leather jacket. His
jacket is brown.
A can't B must C can
22. Rachel the piano when her grandfather
arrived.
A was playing B is playing C plays
23. My parrot is the intelligent bird of all.
A much B most C more
24. Mark was fixing the car Alison was
mopping the kitchen floor.
A after B as soon as C while
25. Andy did on his history test.
A well B best C good
26. The Silver Palace is the hotel in the city.
A tall B tallest C taller
27. Jim was giving the baby a bath when Liz home.
A came B come C comes
28. Vanessa's coat is more fashionable Jane's.
A from B of C than
29. A: Was Don for his exam all night?
B: Yes, he was.
A studies B studying C studied

30. Canada is colder than Greece. **B** more C much A most 31. Jake probably drive me to the airport. A was **B** will C is 32. That be Naomi's twin sister. They look exactly the same. B mustn't C can't A must 33. Is the cheetah the fastest animal the world? **B** of **C** than 34. She's an excellent student because she works C hard **B** harder **A** hardly 35. Ann is than Sandra. **A** friendly **B** friendliest C friendlier 36. The rain was falling lightly as Edna... to work. C drove **A** drive **B** was driving 37. Martha's motorcycle was expensive than Debbie's. **B** little C the least 38. Roger listening to the radio as he was cooking dinner. A was B is C are 39. I expect your brother will home late tonight. A to come **B** come C coming 40. Albert is as as Simon **A** cleverer **B** cleverest C clever 41. Debbie is to have a party for her birthday. A goes **B** go C going 42. Vincent visit us the day after tomorrow. A will **B** has C does 43. We don't have eggs left. **B** many **C** much A some 44. If William a house, he will sell his flat. **B** buy **A** buys C bought 45. Can I have juice, please? C a few **B** some **A** any 46. I'll call you I get home early. **B** when C if A but 47. You should at least six glasses of water every day. **A** to drink **B** drink C drinking 48. You will not go out until you your homework!

A will finish **B** finished C finish 49. A: Can I have a of strawberry ice cream, please? B: Yes, of course. A bowl **B** bag C bottle 50. My sister help me style my hair tonight. **B** doesn't C will A has 51. Look at that cat! It's to climb up that tree. A will **B** going C go 52. A: It's raining. B: get an umbrella. **B** I'11 ΑI C I go 53. When I to the beach, I always take a few bottles of water with me. **B** will go A go C went 54. Jeff is going to plant flowers in the garden **A** a week ago **B** next month C last year 55.Clara wakes up early, she will make us breakfast. A If B As C While 56. Have you got popcorn? **A** many **B** a few C any 57. A: Can I go to the park? B: No, we going to visit your grandparents. C will A is **B** are 58. A: Would you like a of pizza? B: Oh yes, please. C bag A piece **B** bar 59. There is only water in the bottle. **B** a few C a little **A** many 60. When you don't put milk in the fridge, itbad. **A** will go C went **B** goes 61. A: Where's Diane? B: She be at the supermarket. **B** could C have A does 62. It is dark to read without the lights on. A much **B** too C enough

63. A: How did you burn?
B: With the iron.
A themselves B himself C yourself
64. Brenda have to clean her house. She has a cleaning lady.
A doesn't B don't C does
65. Don't forget to pack a sweater. It be cold in Scotland.
A can B might C would
66. Your room should always be clean.
A kept В кеер С keeping
67. You to smoke in hospitals.
A aren't allowed B can't C mustn't
68. When Pam was a child she to take
piano lessons.
A has B had C have
69. Robinson Crusoe was by Daniel Defoe.
A written B write C wrote
70. She'll study harder if she wants to pass the exam.
A must B have to C might
71. Don't home late!
A will come B come C to come
72. "Can Angie do that puzzle by?"
72. "Can Angie do that puzzle by?" A myself B themselves C herself
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked.
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim.
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't
 72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America.
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making 76. The coffee isn't strong for me.
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making 76. The coffee isn't strong for me. A too B enough C more
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making 76. The coffee isn't strong for me. A too B enough C more 77. The cows already been milked.
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72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making 76. The coffee isn't strong for me. A too B enough C more 77. The cows already been milked. A to have B have C has 78 that knife down! You'll hurt someone. A To put B Must put C Put
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making 76. The coffee isn't strong for me. A too B enough C more 77. The cows already been milked. A to have B have C has 78 that knife down! You'll hurt someone. A To put B Must put C Put 79. A: Isn't the music loud for you.?
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making 76. The coffee isn't strong for me. A too B enough C more 77. The cows already been milked. A to have B have C has 78 that knife down! You'll hurt someone. A To put B Must put C Put 79. A: Isn't the music loud for you.? B: No, it isn't.
72. "Can Angie do that puzzle by?" A myself B themselves C herself 73. The cake has already baked. A been B be C being 74. Adam could speak Spanish when he was five but he swim. A could B can't C couldn't 75. Maple syrup is in North America. A made B make C making 76. The coffee isn't strong for me. A too B enough C more 77. The cows already been milked. A to have B have C has 78 that knife down! You'll hurt someone. A To put B Must put C Put 79. A: Isn't the music loud for you.?

A held B hold C holding

Эталоны ответов:

1-C	21-A	41-C	01- B

- **2-**B **22-**A **42-**A **62-**B
- **3-**A **23-**B **43-**B **63-**C
- **4-**B **24-**C **44-**A **64-**A
- **5-**A **25-**A **45-**B **65-**A
- **6-**A **26-**B **46-**C **66-**A
- **7-**C **27-**A **47-**B **67-**A
- **8-**A **28**-C **48-**C **68-**B
- **9-**B **29-**B **49-**A **69-**A
- **10-**C **30-**C **50-**C **70-**B
- **11-**B **31-**B **51-**B **71-**B
- **12-**A **32-**A **52-**B **72-**C
- **13**-C **33**-A **53**-A **73**-A
- **14-**A **34-**C **54-**B **74-**C
- **15-**C **35-**C **55-**A **75-**A
- **16-**B **36-**B **56-**C **76-**B
- **17-**C **37-**A **57-**B **77-**B
- **18**-A **38**-A **58**-A **78**-C
- **19-**B **39-**B **59-**C **79-**B
- **20**-B **40**-C **60**-B **80**-A

6. КОМПЛЕКТ ЗАДАНИЙ В ТЕСТОВОЙ ФОРМЕ ТЕКУЩЕГО КОНТРОЛЯ

1. Past simple

GRAMMAR TEST

1. Underline the correct words.

Example: We was / were in Paris yesterday.

- 1. Where was / were Jack this morning?
- 2. Yesterday was / were Friday.
- 3. I wasn't / weren't at work today.
- 4. **Did** / **Were** James and Sue at school yesterday?
- 5. Where were you / did you go last night?
- 6. The shops wasn't / weren't open today.
- 7. The banks wasn't / weren't open today.
- 8. Were / Did John and Sue at work yesterday?
- 9. I wasn't / weren't at school today.
- 10. We was / were in London yesterday.
- 11. Where were / was Peter this morning?
- 12. Where **did you / were you** go last weekend?

2. Complete the sentences. Use the verbs in brackets in the past simple.
Example: We worked (work) hard yesterday.
1. I (study) for three hours last night.
2. When the party (finish) last night?
3. She (not like) the food in the restaurant.
4 you (watch) that film last night?
5. My grandparents (live) in Australia. Now they live in Poland.
6. The nightclub (not close) until 3.00 a.m.
7. We (not smoke) because it was a non-smoking restaurant.
8. What time they (arrive) yesterday?
9. She (not like) the food in the café.
10. My parents (live) in France. Now they live in Germany.
11. When the film (finish) last night?
12. What time they (arrive) on Friday?
13. The restaurant (not close) until 11.00 p.m.
14. We (work) hard yesterday morning.
15 you (watch) that film last Wednesday?
16. We (not smoke) because it was a non-smoking pub.
3. Complete the dialogue.
Sue: Where did you and Bob go yesterday?
Anne: We went to a restaurant.
Sue: Did you go by car?
Anne: No, we 1 We went by taxi.
Sue: What did you wear?
Anne: I 2 my blue dress.

Sue: What did you have to eat?				
Anne: I 3 steak and chips.				
Sue: What time did you leave the restaurant?				
Anne: We 4 at nine o'clock.				
Sue: Did you go to the cinema after that?				
Anne: Yes. We 5 a fantastic film.				
Sue: What time did you get home?				
Anne: We didn't 6 home until twelve o'clock.				
4. Complete the sentences with go, have, or get.				
Example: Did you have a good time at the party?				
Simon the bus to work every morning.				
1. I always to bed early on a Monday.				
2. Do you usually a shower in the morning?				
3. Can you me a newspaper, please?				
4. Mary and Jane didn't shopping yesterday.				
5. I usually dressed at eight o'clock.				
6. I always to bed early on a Sunday.				
7. Did you a good time at Sarah's party?				
8. I usually dressed at nine o'clock.				
9. Sally the train to work every morning.				
10. Do you usually a bath in the evening?				
11. Juan and Marco didn't shopping yesterday.				
5. What is the Past Simple of these verbs?				

5. What is the Past Simple of these verbs?

Example: say - said

- 1) drive; 2) think; 3) hear; 4) write; 5) speak; 6) read; 7) take;
- 8) find; 9) sit; 10) wear; 11) get; 12) go

Task A1-A8 Read the text below and circle the correct answer 1, 2, 3 or 4. There is an example at the $\overline{beginning}$ (0).

Who are the Inuit?

The old name for Inuit was "Eskimo" which 0 "eater of meat." In 1977 the Eskimos
A1 their name to "Inuit." The Inuit are special people.
In the past, the Inuit travelled in the snow on sleds and hunted for food. A2 they went
home and shared their food A3 other families. The Inuit sold animal skins to Canadians.
The Inuit and the Canadians helped each other. The Inuit's life was hard. They lived in houses
made of snow.
Today the Inuit's life is A4 Their houses are made of wood, and their villages have
from 300 to 1,500 people. They don't travel on sleds but A5 snowmobiles. The Inuit keep
in touch with the rest of the world. They use the telephone, television and the Internet. A6
the same time, the Inuit want to A7 their language and traditions.
In the 1970s the Inuit decided to control their land. The Canadian government
and gave the Inuit a piece of land in the north of Canada.

0	1) translates	2) describes	3) means	4) shows
A1	1) replaced	2)exchanged	3) changed	4) gave
A2	1) When	2) Late	3) After	4) Then
A3	1) between	2) with	3) to	4) for
A4	1) other	2) another	3) different	4) unlike
A5	1) cycle	2) move	3) ride	4) go
A6	1) In	2) On	3) At	4) During
A7	1) remain	2) remember	3) follow	4) continue
A8	1) agreed	2) allowed	3) approved	4)supported

Task $\boxed{\textbf{B1-B6}}$ Read the text below and write the correct form of the word given in capitals to complete the sentence. There is an **example** at the beginning $\boxed{\textbf{0}}$.

The Women Aviators

The women aviators of the early 20th century were very					
courageous. This was an era of primitive planes, so with every flight they	TAKE				
0were taking a great risk.					
Amy Johnson became the first British woman aeroplane mechanic.	BREAK				
She B1 the speed record for air-travel between London and	COME				
Tokyo in 1931. But, in1941, while her plane					
down, something went wrong and she parachuted down	LIVE				
into the Thames. Her body was never found.					
In the US Bessie Coleman got famous. Coleman told the reporters	PERFORM				
that she B3 in Texas before moving to Chicago to become a	KNOW				
manicurist. Here she got interested in flying, but as a black woman in LEAD					
the US she was unable to study. She travelled to France where she					
became the first African-American pilot. On her return to the US, she					
attracted huge crowds as a stunt flier, B4 figure-of- eights in					
the air. In those days she B5 as "Queen Bess".					
They B6 extraordinary lives but the risks they took					
were horribly real.					

2. Поставьте форму will/shall или to be going to...:

1. A: I've got a terrible headache.

	B: Have you? Wait here I (get) an aspirin for you.				
2.	A: Why are you filling that bucket with water?				
	B: I (wash) the car.				
3.	A: I have decided to re-paint this room.				
	B: Oh, have you? What color (you/paint) it?				
4.	A: Look! There is smoke coming out of that house. It is on fire!				
	B: Good heavens! I (call) the fire brigade immediately.				
5.	A: Where are you going? Are you going shopping?				
	B: Yes, I (buy) something for dinner.				
6.	A: I cannot work out how to use this camera.				
	B: It's quite easy. I (show) you.				
7.	7. A: What would you like to drink - tea or coffee?				
	B: I (have) tea, please.				
8.	A: Has George decided on what to do when he leaves school?				
	B: Oh, yes. Everything is planned. He (have) a holiday for a week or two and then he (start) a computer programming course.				
9.	A: Did you post that letter for me?				
	B: Oh, I'm sorry. I completely forgot. I (do) it now.				
10). Jack: We need some bread for lunch.				
	Ben: Oh, do we? I (go) to the shop and get some. I feel like a walk.				
	Before he goes out, Ben talks to Jane:				
	Ben: I (get) some bread. Do you want anything from the shop?				
	Jane: Yes, I need some milk.				
	Ben: Okay. I (get) you some.				
Эта.	поны ответов:				
1.	A: I've got a terrible headache.				
	B: Have you? Wait here I will get an aspirin for you.				
2.	A: Why are you filling that bucket with water?				
	B: I am going to wash the car.				

3. A: I have decided to re-paint this room.

- B: Oh, have you? What color are you going to paint it?
- 4. A: Look! There is smoke coming out of that house. It is on fire!
 - B: Good heavens! I will call the fire brigade immediately.
- 5. A: Where are you going? Are you going shopping?
 - B: Yes, I am going to buy something for dinner.
- 6. A: I cannot work out how to use this camera.
 - B: It's quite easy. I will show you.
- 7. A: What would you like to drink tea or coffee?
 - B: I will have tea, please.
- 8. A: Has George decided on what to do when he leaves school?
 - B: Oh, yes. Everything is planned. He is going to have a holiday for a week or two and then he is going to start a computer programming course.
- 9. A: Did you post that letter for me?
 - B: Oh, I'm sorry. I completely forgot. I will do it now.
- 10. Jack: We need some bread for lunch.

Ben: Oh, do we? I will go to the shop and get some. I feel like a walk.

Before he goes out, Ben talks to Jane:

Ben: I am going to get some bread. Do you want anything from the shop?

Jane: Yes, I need some milk.

Ben: Okay. I will get you some.

3. Модальные глаголы

Вариант 1

Задание 1.

Fill in: must/mustn't, can/can't, may, have to.

1. Guess what! Our team has just won the game. No way!

You be joking!

- 2. Excuse me, sir. You park here. It's forbidden.
- 3. How about to watch a movie? Sorry, but I finish my homework.
- 4. Look! It's Jane! No, it be. She is in Paris on business.
- 5. I have your name, please?

Задание 2.

Choose the correct answer

How can you get infected with the Aids virus?

a) Using the same spoon with an infected person

- b) Taking a prick
- c) Using a drinking fountain after an infected person
- d) Задание 3.

You see a person who has lost his consciousness. Describe your actions.

Задание 4.

Answer the following questions:

- a) When did a civil war in the USA end? (between the Northern and Southern states)
- b) Into what parts does the river Thames divide London?
- c) What parts constitute the United Kingdom?

Вариант 2.

Задание 1.

Fill in: should/shouldn't, must, can/can't, could

- 1...... you help me please? I think I got lost.
- 2. The streets get very slippery when it rains.
- 3. You be very thirsty, it's hot outside.
- 4. You obey your parents until you are 18.
- 5. You smoke it's very bad for your health.

Задание 2.

Choose the correct answer

How can you get infected with the Aids virus?

- a) Going to a swimming-pool with an infected person and taking shower there
- b) Being bitten by a gnat
- c) Eating food that has been pre-chewed by an infected person

Задание 3.

How can you help a person with poisoning?

Задание 4.

Answer the following questions:

- *a)* What is the capital
- b) Into what parts does the river Thames divide London?
- *c)* What parts constitute the United Kingdom?

Вариант 3.

Задание 1

Fill in: should, have to, can/can't, may.

- 1. We don't go to school in August.
- 2. I cook a very delicious chocolate cake with walnuts.
- 3. I speak Spanish, but I would like to learn it.
- 4. You be honest and sincere with your friends.

5. I borrow your car for a weekend, please?

Задание 2.

Choose the correct answer

How can you get infected with the Aids virus?

- d) Using the same spoon with an infected person
- e) Taking a prick
- f) Using a drinking fountain after an infected person *Задание 3.*

You see a person who has lost his consciousness. Describe your actions.

Задание 4.

Answer the following questions:

- a) When did a civil war in the USA end? (between the Northern and Southern states)
- b) Into what parts does the river Thames divide London?
- c) What parts constitute the United Kingdom?

Эталоны ответов:

Вариант 1.

Задание 1.

Fill in: must/mustn't, can/can't, may, have to.

- 1. Guess what! Our team has just won the game. No way! You **must** be joking!
- 2. Excuse me, sir. You **mustn't** park here. It's forbidden.
- 3. How about to watch a movie? Sorry, but I have to finish my homework.
- 4. Look! It's Jane! No, it can't be. She is in Paris on business.
- 5. May I have your name, please.

Задание 2. b)

Вариант 2.

Задание 1

Fill in: should/shouldn't, must, can/can't, could

- 1. **Could** you help me please? I think I got lost.
- 2. The streets **can** get very slippery when it rains.
- 3. You **must** be very thirsty, it's hot outside.
- 4. You **must** obey your parents until you are 18.
- 5. You **shouldn't** smoke it's very bad for your health.

Задание 2. С)

Вариант 3.

Задание 1

Fill in: should, have to, can/can't, may.

- 1. We don't **have to** go to school in August.
- 2. I can cook a very delicious chocolate cake with walnuts.
- 3. I can't speak Spanish, but I would like to learn it.
- 4. You **should** be honest and sincere with your friends.
- 5. **May** I borrow your car for a weekend, please?

4. Past Perfect. Past Simple

1. I didn't se	ee Linda last month because she	around Europe at that time.
1. travelled		
2. was trave	lling	
3. had travel	lled	
4. had been	travelling	
2. He had be greatly.	een away for many years and when he visi	ited his native town, he saw that it
a) changed	
b) was changing	
c	had been changing	
ď) had changed	
3. When I was myself I don't	vas young, I that people over for think so.	orty were very old. Now that I am forty
a	thought	
b)) used to think	
c)) was thinking	
d)) had thought	
4. I looked work.	d everywhere for my car keys and then I re	emembered that my son the car to
a) took	
b) had taken	
c) was taking	
d)) had been taking	
5. The troumountain roa	uble started when Mrs. Leslie Cadyad.	control of her car on a narrow
a) was losing	
b)) lost	
c) had lost	
ď) had been losing	
6. When Al	ice was small, she of darkness an	nd always slept with the light on.
5. used to be		, ,
6. was afraid		
7. had been	afraid	
8. afraided		
7 11 11		
	the kids in the garden, their mot	ner was hurriedly cooking dinner.
a. b.	1 5 6	
c.		
C.	naa occii piaying	

- d. had played
- 8. Scarcely _____ out of the window when I saw a flash of light.
 - a) had I looked
 - b) I was looking
 - c) had I been looking
 - d) was I looking

7. КОМПЛЕКТ ЗАДАНИЙ И УПРАЖНЕНИЙ

Раздел 1. Вводно-коррективный курс

<u>Гласные буквы и звуки</u> Правила чтения гласных

В английском языке 5 гласных А, Е, І, О, U и одна полугласная Ү.

Каждая из гласных имеет несколько вариантов чтения (звучания).

Чтение гласных зависит от ряда факторов:

- 1) от чтения слога, в котором она стоит;
- 2) является ли она ударной или безударной;
- 3) от ее положения среди других, т.е. сколько и какие буквы следуют за ней или предшествуют ей.

Слогоделение

Обучение в английском языке невозможно без знаний правил слогоделения. Основные из них сводятся к следующему:

- 1) слоги подразделяются на открытые и закрытые;
- 2) в слове столько слогов, сколько в нем гласных. *Hanpumep:* **my [mai]**, **num** − **ber ['nΛm/bə]**, **father ['fa:/ ðə]** буквы **th** передают один звук [ð];
- 3) слог может составлять одна гласная.

Hanpuмep: a-tom ['æ/təm]; i-tem

4) слог образует сочетания согласных с буквами **L**, **r**, **m**, **n**, если за ними следует «немая» **e**.

Hanpuмep: ta-ble [tei/bl]; ti-tle [tai/tl];

5) полугласная **W** никогда не бывает слоговым гласным, а является вторым элементом дифтонга.

Hanpuмep: down [daun];

6) дифтонг всегда образует только один слог.

Hanpuмep: window [' win/dou];

7) если на границе слогораздела имеется одна согласная буква, то она отходит ко второму слогу, если 2 или более, то первая относится к первому слогу, а остальные ко второму.

Hanpuмep: sys-tem ['sis/təm]; un-cle ['An/kl];

Безударная гласная «е» в конце слова не читается. Наличие этой буквы в конце слова только влияет на тип слога, а следовательно, на чтение букв в этом слоге. Слог становится открытым, и гласная читается в нем как в алфавите. *Например:* name ['neim].

Типы ударных слогов

Существует 4 типа ударных слога.

✓ І тип слога - открытый, в котором:

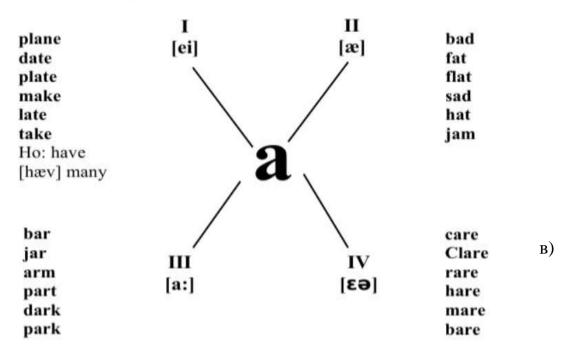
- А) ударная гласная заканчивает односложное гласное слово: he, be, me;
- Б) за ударной гласной следует другая гласная: pie, die, day;
- В) за ударной гласной следует согласная и гласная: cake, rose, dame, note; В открытом слоге гласные обычно передают долгий звук. Долгие звуки совпадают с названием данной буквы в алфавите, кроме буквы у-[ai]. Буква Yy [wai] считается дублером буквы Ii, т.к. она читается по тем же правилам.
 - ✓ II тип закрытый, в котором:
- A) за ударной гласной следует одна согласная: plan [plæn], up [Λ p], bed [bed];
- Б) за ударной гласной следует удвоенная согласная: $\underline{\underline{A}}$ nn [æn], $\underline{\underline{i}}$ nn [in], silly ['sili];
- B) за ударной гласной следует две или более согласных: back [bæk], simpl [simpl];
- В закрытом слоге гласные обычно передают краткий звук.
 - ✓ III тип слог, где за ударной гласной буквой следует буква r: t<u>ur</u>n [tə:n], f<u>im</u> [fə:m], с<u>ar</u> [ka:] -долгий звук.
 - ✓ IV тип слог, где за ударной гласной с буквой \mathbf{r} следует еще одна гласная: here [hiə], tyre [taiə], fire [faiə] дифтонг со скольжением к [ə].

Таблица чтения гласных под ударением. Тип Алфавитное Краткое Чтение гласной в сочетании слога Чтение Чтение І тип III тип IV тип II тип закрытый открытый слог слог гласная + г гласная + r+e Буквы [ei] [a::] [ea] [æ] name man far, art hare lake bad care [ə:] [iə] [i] [e] me, eve end, pen her, term here, mere i/y [:6] [aiə] [ai] [i] first myrtle fire tyre ice my if Syd Mike film myth type [:6] [ju:] $[\Lambda]$ [juə] u Music, tune turn, bum up, but pure, cure [:c] [au] [c] [:c] on, not no, home or, form Store, more

Тренировочные упражнения

Exercise 1. Варианты чтения буквы Аа.

а) Слушайте, повторяйте, читайте.



Прочтите самостоятельно:

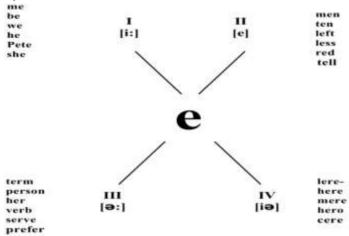
name, tram, hard, care, lake, map, dark, dare, date, man, skar, spare, hate, bad, part, hare, arm, mad, starve, fat, mark.

с) Запишите слова и запомните их значение:

nam	- имя	date	- дата, число
hard	- трудный	man	- мужчина
care	- забота	skar	- рубец
map	- карта	spare	- лишний, свободный
dark	- темный	hate	- ненавидеть
bad	- плохой	arm	- рука
mark	- отметка	fat	- жирный

Exercise 2. Варианты чтения гласной Ее.

а) Слушайте, повторяйте, читайте:



в) Прочтите самостоятельно:

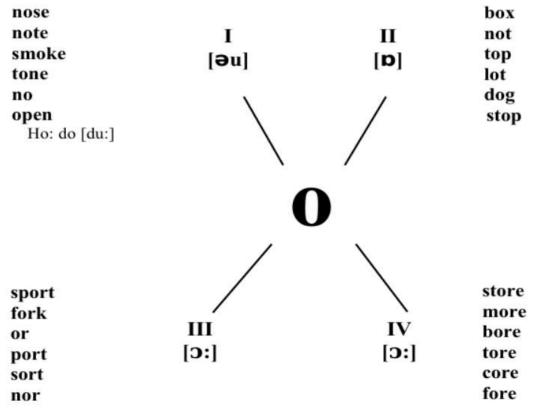
he, get, her, here, she, let, verb, fere, we, ten, lere, serve, red, hero, person, left, term.

с) Запишите слова и запомните их значение:

he	- он	verb	- глагол
she	- она	here	- здесь
we	- мы	men	- мужчины
person	- человек	left	- левый
less	- меньше	tell	- говорить
be	- быть	me	- мне
her	- её, ей	let	- позволять

Exercise 3. Варианты чтения гласной Oo.

а) Слушайте, повторяйте, читайте



в) Прочтите самостоятельно:

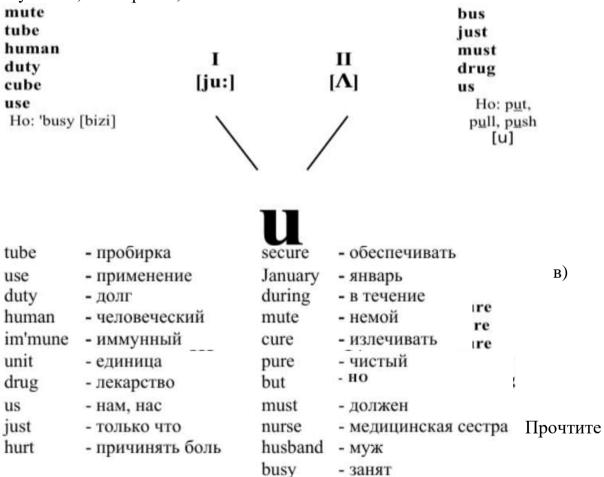
home, not, ore, or, hope, dog, port, more, note, store, top, box, smoke, nose, fork, norm, toe, probe, bone, so, open.

с) Запишите слова и запомните их значение:

home	- дом	note	- замечать
or	- или	top	- вершина
hope	- надеяться	box	- коробка
more	- больше	nose	- нос
toe	- большой палец на ноге	bone	- кость
so	- таким образом	open	- открывать
probe	- проба	fork	- вилка

Exercise 4. Варианты чтения буквы Uu.

а) Слушайте, повторяйте, читайте:



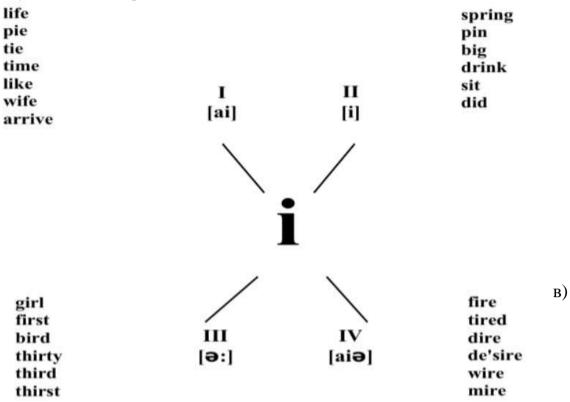
самостоятельно:

tune, fun, bum, pure, student, under, burst, cure, union, butter, re'turn, during, human, nurse, tube, use, us, drug, hurt, just, supper, tune, cube, but, mute, im'mune, institute, 'husband.

с) Запишите слова и запомните их значение:

Exercise 5. Варианты чтения буквы Ii.

а) Слушайте, повторяйте, читайте:



Прочтите самостоятельно:

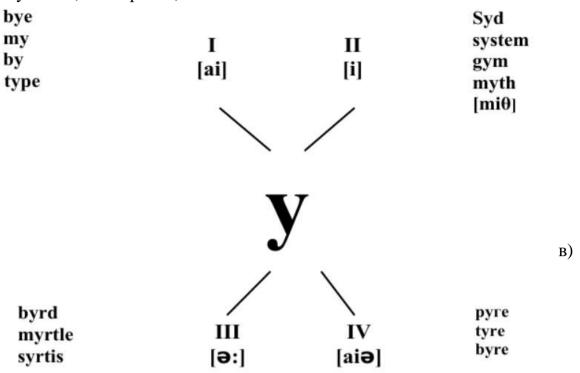
time, it, sir, fire, bird, ill, mine, milk, girl, tired, skirt, drink, wife, life, like, spring, did, arrive, thirst, de'sire, dire, big, pin, tin.

с) Запишите слова и запомните их значение:

time	- время	girl	- девочка
it	- это, он, она	de'sire	- желание
ill	- больной, нездоровый	fire	- огонь
thirst	- жажда	wife	- жена
dire	- ужасный	life	- жизнь
drink	- пить	like	- нравиться
mine	- мой	tired	- уставший
big	- большой	spring	- весна

Exercise 6. Варианты чтения буквы Yy.

а) Слушайте, повторяйте, читайте



Прочтите самостоятельно:

by, bye, system, typist, fly, myrtle, tyre, type, my, syntax, Bym, gym, myth, try, sky.

с) Запишите слова и запомните их значение:

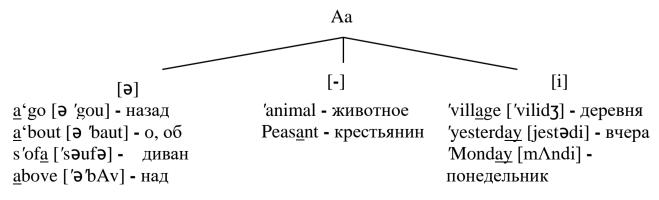
fly - летать by - к (ко времени) ту - мой typist - машинистка try - стараться, пытаться gym - гимнастика

Правила чтения гласных в неударном слоге

В безударном положении гласные редуцируются в звуки [\mathfrak{I}], [\mathfrak{I}] или могут совсем не читаться (перед \mathfrak{m} , \mathfrak{l} , \mathfrak{n}). Безударная буква \mathfrak{O} в конце слова имеет алфавитное чтение [$\mathfrak{I}\mathfrak{u}$].

Exercise 7. Познакомьтесь с вариантами чтения гласных в неударном положении. Прочтите слова и запомните их значение:

а) Гласная Аа [еі] имеет 3 варианта чтения:



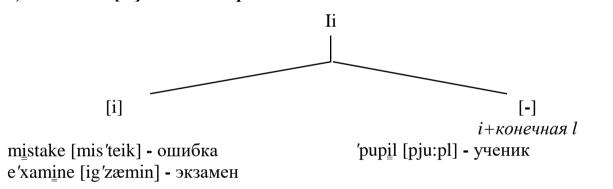
libr<u>a</u>ry ['laibrəri] - библиотека a'gain [ə'gein] - еще раз

'character [kariktə] - характер

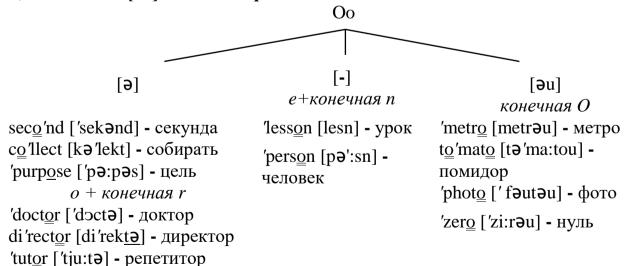
b) Гласная Ee [i] имеет 3 варианта чтения:



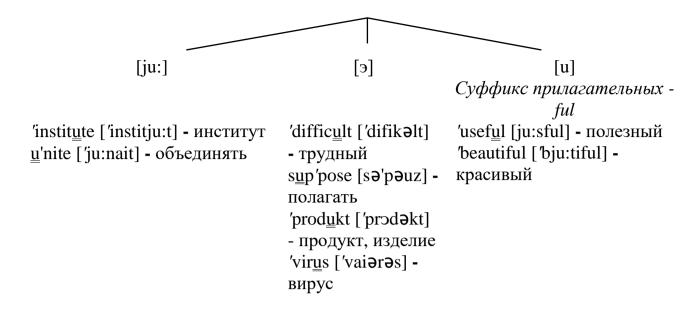
с) Гласная Іі [аі] имеет 2 варианта чтения:



d) Гласная Оо [әи] имеет 3 варианта чтения:



е) Гласная Ии [ju:] имеет 3 варианта чтения:



f) Гласная Yy [wai] имеет 3 варианта чтения:



Тема: Страна изучаемого языка

Л. Г. Козырева, Т. В. Шадская "Английский язык для медицинских колледжей и училищ". издание 17-е, - Ростов н/Д: Феникс, 2015-315, [1] с. — тексты и упражнения на стр. 156 - 160.

Сочетание гласных букв

Exercise 1. Рассмотрите таблицу чтения буквосочетания гласных.

Звук	Буквосочетания	Примеры	Исключения
1	2	3	4
	ai	m <u>ai</u> n, tr <u>ai</u> n	key [ki:]
[ei]	ay	d <u>ay</u> , s <u>ay</u>	says [sez]
	еу - под ударением	grey, they	'mountain [mauntin]
	ei	V <u>ei</u> n	s <u>ai</u> d [sed]
	eigh	eight, weight	
[i:]	ee	s <u>ee</u> , m <u>ee</u> t, tr <u>ee</u>	

	ea	s <u>ea</u> , m <u>ea</u> t, t <u>ea</u>	
	іе - перед согласной	f <u>ie</u> ld, br <u>ie</u> f	
	ei	s <u>ei</u> ze, bel <u>ie</u> ve	
		p <u>eo</u> ple, rec <u>ei</u> ve	
[i]	еу - в неударном	$[\Lambda]$ $[\Lambda]$	
	слоге	'money, 'honey	
	au	author, August, pause, fault	
F 3	aw	<u>aw</u> ful, s <u>aw</u>	
[:c]	our	f <u>our, your</u>	tour [tuə]
	oor	d <u>oor,</u> fl <u>oor</u>	poor [puə]
	іе - в конце слова	l <u>ie, die, tie</u>	
	igh	n <u>igh</u> t, h <u>igh</u> , s <u>igh</u>	
[ai]	eye	<u>eye</u>	
	bye	b <u>ye</u>	
		b <u>uy</u>	
[u:]	00	t <u>oo, roo</u> m, sp <u>oo</u> n, f <u>oo</u> l	blood [blΛd]
[u.]	ou	you, s <u>ou</u> p, r <u>ou</u> ble	flood [flAd]
[u]	oo + k	b <u>oo</u> k, l <u>oo</u> k	good, foot, wool
	oi	<u>oi</u> l, point, n <u>oi</u> se	
[ic]	oy	boy, <u>joy</u> , t <u>oy</u>	
[ou]	ou	b <u>oa</u> t, s <u>oa</u> p, r <u>oa</u> d	board [bo: d]
լօսյ	ow - в конце слова	wind <u>ow</u> , sn <u>ow</u>	now [nau], h <u>ow</u> [hau]
	ou - в середине слова	h <u>ou</u> se, r <u>ou</u> nd, loud	soul [soul]
[au]		d <u>ow</u> n, t <u>ow</u> n	should [ʃud], could [kud]
ΓΑ 1	ow - в середине слова		
[Λ]		c <u>ou</u> ntry, young, trouble, touch, en <u>ou</u> gh	
[iə]	ere	h <u>ere</u> , mere	th <u>ere</u> [ðeə]
	eer	b <u>ee</u> r, deer	
	ear	<u>ear,</u> hear, d <u>ear</u>	h <u>ear</u> t [ha:t], b <u>ear</u> [bεə]
[e3]	are	d <u>are</u>	
	air	air, h <u>air,</u> p <u>air</u>	
[ju:]	eu, ue	f <u>eu</u> d, d <u>ue</u> , h <u>ue</u>	s <u>ew</u> [sou]
	ew	n <u>ew</u> , f <u>ew</u>	
	iew	vi <u>ew</u>	

	eau	b <u>eau</u> ty	
[auə]	our	our, sour, <u>h</u> our [auə]	
	ower	flower, power	
[e]	er	'sist <u>er</u> , 'lett <u>er</u>	
	or	'doct <u>or</u>	
	ous	'fam <u>ous</u> ['feiməs], 'fav <u>ou</u> rite ['feivərit]	
[a:]	au	aunt, l <u>augh</u> [la:f]	

Тренировочные упражнения

Exercise 2. Прочтите слова со звуком [i:]. Запомните их значение:

 $s\underline{ee}$ – видеть
 $m\underline{eat}$ – мясо
 be 'lieve - верить

 feet – ноги
 $m\underline{eal}$ – прием пищи
 re'ceive – получать

 sleep – спать
 tea – чай
 'people – люди

Exercise 3. Прочтите слова со звуком [i]. Запомните их значение:

'mon<u>ey</u> — деньги lip — губа his — его 'kidn<u>ey</u> — почка hip — бедро pill — пилюля

Exercise 4. Прочтите слова со звуком [ai]. Запомните их значение:

Exercise 5. Прочтите слова со звуком [a:]. Запомните их значение:

 $h\underline{ear}t$ — сердце $\underline{ar}m$ — рука $st\underline{ar}ve$ — голодать $a\underline{unt}$ — тетя $h\underline{ar}d$ — трудный $sk\underline{ar}$ — рубец

Exercise 6. Прочтите слова со звуком [ei:]. Запомните их значение:

 $\begin{array}{lll} pain-боль & vein-вена & say-говорить \\ day-день & aid-помощь & grey-серый \\ weight-вес & eight-8 & they-они \end{array}$

Exercise 7. Прочтите слова со звуком [ә]. Запомните их значение:

'order - приказ 'pap<u>er</u> – бумага 'ent<u>er</u> – входить 'letter - письмо <u>cancer</u> - рак 'sist<u>er</u> – сестра [k] [s]

'famous – знаменитый

Exercise 8. Прочтите слова со звуком [A]. Запомните их значение:

double – двойной young – молодой us – нас

trouble – беспокойство drug – лекарство 'summer – лето

blood - кровь

Exercise 9. Прочтите слова со звуками [u:] [u] [ju:]. Запомните их значение:

[ju:] [u] [u]

 $n\underline{ew}$ — новый $f\underline{ood}$ — пища $p\underline{u}t$ — класть $b\underline{oo}k$ — книга $f\underline{ew}$ — мало $t\underline{oo}$ — тоже $f\underline{u}ll$ — полный $g\underline{oo}d$ — хороший

view — вид you — ты pull — толкать foot — нога

Exercise 10. Прочитайте слова со звуками [ou] [au] [au]. Запомните их значение:

[ou] [auə] [au]

 soul – душа
 our – наш
 now – сейчас

 'window – окно
 sour – кислый
 how – как

to'morr<u>ow</u> – завтра <u>sh</u>ower – душ mouse – мышь

 $s\underline{oa}p - mыло$ [ʃ] mouth - pot

moan – стонать

Exercise 11. Прочитайте слова со звуками [э:] [эі]. Запомните их значение:

[ic] [ic]

y<u>our</u> — твой/ваш b<u>oy</u> — мальчик d<u>oor</u> — дверь 'poison — яд f<u>our</u> — четыре v<u>oi</u>ce — голос fault — ошибка joint — сустав

Exercise 12. Прочитайте слова со звуками [iə] [ɛə] [uə]- Запомните их значение:

[e] [e3] [e3]

h<u>ere</u> – здесь pri 'p<u>are</u> – приготовить p<u>oor</u> – бедный

se'v<u>ere</u> – суровый, сильный dispare – отчаяние Sure $[\int u \partial]$ – конечно hear – слышать spare – лишний Tour – путешествие

ear – ухо саге –забота

[k]

Тема: Моя будущая профессия

Л. Г. Козырева, Т. В. Шадская "Английский язык для медицинских колледжей и училищ". издание 17-е, - Ростов н/Д: Феникс, 2015-315, [1] с. – текст и упражнения на стр. 24 - 26.

Exercise 1. Read and translate the text « Our college».

Our college

My name is Sveta Popova. I'm 17. I'm a student of the medical college. Our college is one of the oldest educational establishments of the region with its own traditions. Its graduates are considered to be the most highly trained specialists in the region. There are 7 departments in our college. I would like to teil you about them. "Nursing Affair" gives qualification of a nurse of general practice. A medical nurse is a chief assistant of a doctor. She provides uninterrupted medical health, including preventive and rehabilitation measures. Our graduates work in the polyclinics, hospitals, kindergartens, schools and houses for aged people. If you want to become a doctor assistant you should study at the "Curative Affair" department. A doctor assistant of general practice is a highly-trained specialist who works independently in the policlinics, emergency ambulances and hospitals. His main task includes prescription and performance of preventive, curative and diagnostic measures. The graduates of this department are waited for at the stations of emergency medical help, in the country-side hospitals and in the military hospitals. "Obstetrician Affair" is another interesting department, it offers qualification of an obstetrician. An obstetrician pro- vides preventive and curative medical help to the pregnant women and patients with gynaecological diseases.

Boys and girls whose future profession is dentist study at the "Stomatology". A dentist is a highly-trained specialist who works independently or under the guidance of a senior doctor who provides preventive and curative medical help for the population.

"Medical-prophylactic affair" gives qualification of a sanitary doctor assistant, who prevents appearance and spreading of infections and other kinds of the diseases. He controls the influence of the conditions of work and life on a person's health and takes some measures to prevent this harmful influence of the surroundings. They work in the centres of state sanitary inspectors and laboratories of different branches.

A dental mechanic-while studying at the "Orthopedic stomatology" departments a future specialist learns to make artificial teeth and crowns, plastics and porcelain teeth. On graduating from the college, they usually work in the dental mechanic laboratories. As for me I am a student of the "Phar-macy" department. My future profession is pharmaceutist.

I'll be provided the population with different medicines. My work will demand the knowledge of preventive rules, the rules of herb's preparation and so on.

The graduates of our department will be able to work in the chemist's, pharmacological enterprises, laboratories.

I like to study at our college very much.

Exercise 2. Answer the questions.

- 1. Where does Sveta Popova study? 2. How many departments are there in the college? 3. What kind of qualification does the "Nursing affair" department give?
- 4. Who can work at the station of emergency medical help? 5. What does an

obstertrician provide to the pregnant women and patients with gynaecological diseases? 6. Where do the sanitary doctor assistants work? 7. What is Sveta's future profession?

Exercise 3. Say it in English.

Студентка медицинского колледжа; медицинская сестра; фельдшер; главная задача; станция скорой помощи; акушерка; беременная; зубной врач; медицинская помощь населению; условия работы; вредное влияние; будущая профессия; знание.

Грамматический практикум Местоимение. The Pronoun

**

Вводно-фонетический курс английского языка для начинающих медиков = Phonetic course of English language for medical beginners: учеб.-метод. пособие / сост.: Т.А. Трофимова; ФГБОУ ВО РостГМУ Минздрава России, колледж. – Ростов н/Д: Изд-во РостГМУ, 2018. – упражнения на стр., 57 – 58; 78 – 81;

Личные местоимения

Exercise 4. Carefully read and remember the table "Personal pronouns".

Личные местоимения могут употребляться в именительном падеже (подлежащие), в объектном падеже (дополнение) и в притяжательном падеже (определение), принимая следующие формы:

	Личные местоимения				
Именительный падеж Объектный		, ,	Притяжательный падеж whose?		
кто?	who? что? what?	whom? кому?	Относительная форма (местоимение	Абсолютная форма (без	
			+ существительное)	существительных)	
	подлежащее	дополнение	<u> </u>	еление	
	who?	whom?	who	ose?	
Единственное число	I (я) — те (мне. меня)		my (мой, -я, -ё) your (твой, -я, -ё) his (его) her (её) its (его, её) неод.	mine (мой, -я, -ё) yours (твой, -я, -ё) his (его) hers (её) its (его, её) неод.	
Множественно е число	we (мы) you (вы) they (они)	us (нам, нас) you (вам, вас) them (им, их)	our (наш, -a, -e) your (ваш, -a, -e) their (их)	ours (наш, -a, -e) yours (ваш, -a, -e) theirs (их)	

- 1. Местоимения в *именительном* падеже (I, you, he, she, it, we, you, they) отвечают на вопросы who? (кто?), what? (что?), всегда являются подлежащими и стоят перед сказуемыми.
- 2. Местоимения в *объектном* падеже (me, you, him, her, it, us, them) отвечают на вопрос whom? (кого? кому?), what? (что?), всегда являются дополнением и стоит после сказуемого.
- 3. *Притяжательные* местоимения имеют формы (my mine; your yours; his his; her hers; its its; our ours; their theirs), отвечают на вопрос whose? (чей?) и являются определением существительного, указывают на принадлежность.
- 4. Местоимения в *первой* форме (*относительная форма*) всегда стоят перед существительным не зависимо от его числа.

Hапример: my book – mine her book – hers

This is my address. This address is mine. Это мой адрес. Этот адрес мой.

Личное местоимение it заменяет существительное, обозначающее неодушевленные предметы, названия птиц и животных. Оно может употребляться и как указательное местоимение в значении «это» и быть формальным непереводимым подлежащим в безличных предложениях.

Например: It is a map – Это карта.

It is cold - Холодно.

Exercise 5. Read personal pronouns:

Who? – I, you, he, she, we, you, they, (it).

Exercise 6. Read the object pronouns:

Whom? – Me, you, him, her, us, you, them, it.

Exercise 7. Read the possessive pronouns:

Whose? – My - mine, your - yours, his - his, her - hers, our - ours, their - theirs, its - its.

Указательные местоимения

Exercise 8. Carefully read and remember the table "Demonstrative pronouns".

какой? which? [witf]				
	Единственное число	Множественное число		
Рядом с говорящим	this [ðis] (эта, этот, это)	these [ði:z] (эти)		

На расстоянии от	that [ðæt]	those [ðouz]
говорящего	(та, тот, то)	(те)

- 1. **Указательные** местоимения this (этот) и that (тот) указывают на предмет в единственном числе, these (эти) и those (те) во множественном числе.
- 2. Указательные местоимения могут употребляться в функции:
 - а) Определения <u>This city</u> is very beautiful. (Этот город очень красивый)
- б) Подлежащего This is a very beautiful city. (Это очень красивый город)
 - в) Дополнения We know this already. (Мы уже знаем это)

К указательным местоимениям относятся:

such a $[s\Lambda t]$ такой и such - такие the same - тот же самый /те же самые

Exercise 9. Read the demonstrative pronouns:

Which?

this - these; that - those;

this - that, these – those;

this pen - these pens;

that pen - those pens.

Неопределенные местоимения

С глаголом **to have** часто употребляются <u>неопределенные</u> <u>местоимения</u>.

Exercise 10. Remember the most commonly used indefinite pronouns:

- 1. <u>Some</u> [s Λ m] некоторый, несколько, какой-то. С этим значением оно употребляется в утвердительном предложении.
- 2. <u>Any</u> с тем же значением в вопросительном и отрицательном предложении: **not any**
- 3. <u>No</u> никакой, ни один, нисколько при глаголе в утвердительной форме (без not), так как в английском предложении может употребляться только одно отрицание.

Every - каждый Many /much - много (a)little/(a) few - мало many, (a) few употребляются с исчисляемыми существительными.

much, (a) little - с неисчисляемыми.

some	books	some	tea, milk
any	girls, hens	any	water
(a) few	rooms	much	coffee
no		(a) little	meat

<u>Примечание:</u> местоимение — any — может употребляться в утвердительном предложении, но со значением «любой», «всякий».

One - некто. Предложение, где оно выполняет функцию подлежащего, является неопределенно-личным.

В роли существительного one может иметь форму множественного числа (ones) и форму притяжательного падежа (one's).

Hanpumep: One must obey traffic rules - Необходимо соблюдать правила дорожного движения, (т.е. оно не переводится).

Exercise 11. Translate the following pairs of words into English:

много воды, много дней, мало пациентов, мало раствора, много денег, много кофе, много музыки, мало врачей, много палат, мало времени, много ошибок, мало вопросов, много работы, мало воздуха, много тепла, много друзей, мало книг.

Производные неопределенные местоимения

Exercise 12. Consider the table of derived pronouns from some, any, no, every, one.

Remember the ways of their formation and meaning.

	some -	any -	по - ни один,	every -
	какой-то	какой-	никакой	каждый
		нибудь		
body -	somebody -	anybody -	nobody -	everybody -
человек	кто-то	кто-нибудь	никто	каждый, все
thing -	something -	anything -	$[\Lambda]$	everything -
предмет	что-то	что-нибудь	nothing -	всё
			ничто	
one - некто	someone -	anyone -	noone/none -	everyone -
	кто-то, один	кто-нибудь	никто, ни	каждый
			один	
where -	somewhere -	anywhere -	nowhere -	everywhere -

где, куда	где-то, куда-	где-нибудь,	нигде, никуда	везде, всюду
	то	куда-нибудь		
how - как	somehow -	anyhow -	nohow -	
	как-то	как-нибудь	никак, ни	
			коим образом	

Производные местоимения от **some** употребляются в утвердительных предложениях, от **any** - в вопросительных, от **no** - в отрицательных предложениях.

Exercise 13. Put the verb to have (got) in the correct form:

1) This patient... a very poor appetite. 2) I ... a high temperature. 3) She ... a bad headache. 4) Who ... the normal blood pressure? 5) We ... English lesson now. 6) They ... a

Exercise 14. Insert some, any, no, every or one.

1) Have you got ... English books at home? - Yes, I have ... 2) Does she have ... duties about the house? No, she has ... duties. 3) Have they got ... friends in group? I think they have got... friends. 4) I want to drink. Have you got... water? Yes, I have ... 5) Have you got... juice in the shop? I am sorry we have ... juice. We have ... mineral water. 6) They have got English lesson ... day. 7) ... must know these rules.

Контрольные упражнения

Exercise 1. Identify the letter combinations of consonants in the following words and record their transcription:

writer, literature, profession, sandwich, square, chemicals, century, association, foreigner, photographer, which, want, chalk, special, quantity, class, half, psychological, fashion, listen, solemn, watch, bought, know, mouth, comb, science, whose, accident, debt, phase, whistle.

Exercise 2. Write out the words in which the letter s is read as the sound [s], the letter c is read as [s], and the letter g is read as [g].:

see, reads, funds, keeps, vessel, list, space, climate, mice, cat, fence, scene, clean, pencil, chace, gate, gentle, girl, ago, register, gymnasium, guest, guide, liquid.

Exercise 3. Write down the words with the sound [k] from the list:

cheep, cheese, chemistry, technique, city, scheme, equipment, litchen, know, clever, economic, centre, cow, box, exam, cycle, car, scan, except, succeed.

Exercise 4. Write the following words in the transcription:

task, camply. jar, meant, crisp, bath, exercise, architect, dialogue, characteristic, grandfather, sure, sugar, within, wolf.

Exercise 5. Write down which letters and letter combinations give sounds:

 $[t\int], [\int], [\eta], [\theta], [\delta], [\int n], [t\int], [t\int \theta], [ai\theta], [ai\theta], [e\theta]$

Exercise 6. Prepare a phonetic reading of the text «Meals», translate it.

Meals

We have three meals a day.: breakfast, dinner and supper. We usually do not have lunch. As a rule, we have bread and butter, eggs, ham or sausage for breakfast. We also drink a cup of tea or coffee. I don't like coffee with milk. On week days we have our dinner at the canteen.

The canteen is near our office. It's a self-service canteen. Usually we take salad, soup, beefsteak with vegetables or potatoes. For dessert we take stewed fruit. I do not have coffee for dinner. I have some milk or tea. When we come home from work, we have our supper: fish or meat, cheese, bread, butter and tea. We try to obey the rule: "Eeat at pleasure, drink with measure".

Раздел 2. Анатомия человека.

Тема: Скелет.

Exercise 1. Read and translate the text «The Skeleton».

The Skeleton

The skeleton is composed of bones. In the adult the skeleton has over 200 bones.

The bones of the skull consist of cranial and facial parts. There are 26 bones in the skull.

The bones of the trunk are the spinal column or the spine and the chest (ribs and the breastbone). The spine consists of the cervical, thoracic, lumbar and sacral vertebrae and the coccyx.

The vertebra is a small bone, which is formed by the body and the arches. All the vertebrae compose the spinal column or the spine. There are 32 or 34 vertebrae in the spine of the adult. In the spinal column there are seven cervical vertebrae, twelve thoracic vertebrae, five lumbar, five sacral vertebrae and from one to five vertebrae which form the coccyx. The cervical part of the spine is formed by seven cervical vertebrae. Twelve thoracic vertebrae have large bodies. The lumbar vertebrae are the largest vertebrae in the spinal column. They have oval bodies.

The chest (thorax) is composed of 12 thoracic vertebrae, the breastbone and 12 pairs (nap) of ribs. The breastbone is a long bone in the middle of the chest. It is composed of three main parts. The basic part of the chest is formed by the ribs. On each side of the chest seven ribs are connected with the breastbone by cartilages. The cartilages of three other ribs are connected with each other and with the seventh rib. But the cartilages of these ribs are not connected with the breastbone. The eleventh and the twelfth ribs are not connected with the breastbone either (также). They are not connected with other ribs, they are free. Each rib is composed of a head, neck and body.

The lower extremity consists of the thigh, leg and foot. It is connected with the trunk by the pelvis. The upper extremity is formed by the arm, forearm and hand. It is connected with the trunk by the shoulder girdle (π 0 π c).

The bones of the skeleton are connected together by the joints or by the cartilages and ligaments. The bones consist of organic and inorganic substance.

The main part of the head and face is called the skull. The skull is composed of twenty-six bones. These bones form two basic parts of the skull – facial and cranial parts.

The bones of the skull are connected with the first cervical vertebra. The bones of the skull are connected together so firmly ['fə:mli] (κρεπκο) that it is very difficult to separate them.

The bones of the skull form one large cavity and some smaller cavities. The large cavity is called the cranial cavity. The brain is in the cranial cavity.

One of the smaller cavities is the cavity of the nose. The other two cavities are the orbits. The eyeballs are in the orbits.

Exercise 2. Read and translate the following words and expressions:

- 1. arch [a:rt∫]: arches [' a:rt∫iz], the arch of the vertebra, the arch of the aorta [ei'o:ta];
- 2. breastbone ['brestboun]: the breastbone is a long bone; the breastbone is in the middle of the chest;
- 3. extremity [iks'tremiti]: the lower extremity, the arm is an upper extremity, the leg is a lower extremity;
- 4. shoulder ['∫oʊldə]: the right shoulder, the left shoulder;
- 5. joint [d30Int]: to be connected together by the joints, some bones of the skeleton are connected together by the joints, joint experiments.

Exercise 3. a) Read the following words and find the synonyms among them:

vertebral, column, injury, cage, damage, harm, box, backbone

b) Read the following words and find the antonyms among them:

to include, inside, immovable, in front of, lower, behind, invertebrate, to exclude, movable, vertebrate, outside, upper, higher

Exercise 4. ANATOMY. Find the equivalents.

Скальп Shoulder

Лоб Axilla

Бровь Finger

Десна Inferior vena cava

Кишка Nostrils

Нижняя полая вена eyebrow

Щека Forehead

Ноздри Gum

Hебо Gut

Челюсть Cheek

Брюшная стенка Palate

Верхние конечности Jaw

Плечо Abdominal wall

Подмышечная ямка Loin

Палец руки Васк

Ладонь Sternum

Ягодица Waist

Грудина Chest mediastenum

Средостение Buttock

Талия Palm of the hand

Спина Upper limbs

Поясница Scalp

Exercise 5. ANATOMY. Find the equivalents.

Подбородок Wrist

Слюнная железа Thigh

Миндалины Chin

Главный бронх Thyroid gland

Щитовидная железа Heel

Грудь Calf

Брюшная полость Shin

Тонкая кишка Forearm

Толстая кишка Upper arm

Aорта Small intestine

Плечо Peritoneal cavity

Предплечье Breast

Палец ноги Main bronchus

Голеностопный сустав Salivary gland

Подошва стопы Aorta

Пятка Tonsils

Икра Тое

Голень Ankle

Бедро Sole of foot

Запястье Large intestine

Exercise 6. Insert a word that fits the meaning. The principal parts of the human body are 1. 2. The skull contains 3. The face consists of 4. In the mouth there are 5. The principal organs in the chest are 6. The principal organs in the abdominal cavity are 7. On each hand we have Each arm consists of 8.

Exercise 7. Translate the sentences.

9.

10.

1. The main part of the head and face is called the skull.

The body is covered with the

The leg consists of

- 2. The bones of the skull form one large cavity and some smaller cavities.
 - 3. The large cavity is called the cranial cavity (мозговая полость).
 - 4. The brain is in the cranial cavity.
 - 5. One of the smaller cavities is the cavity of the nose.
 - 6. The skeleton is composed of bones.
 - 7. In the adult the skeleton has over 200 bones.
 - 8. There are 26 bones in the skull.
- 9. The chest is composed of 12 thoracic vertebrae, the breastbone (грудина) and 12 pairs of ribs.
 - 10. The breastbone is along bone in the middle of the chest.
 - 11. The eleventh and twelfth ribs are not connected with the breastbone.
 - 12. The lower extremity consists of the thigh, leg and foot.
 - 13. The upper extremity is formed by the arm, forearm and the hand.
- 14. The bones of the skeleton are connected together by the joints or by the cartilages and ligaments.
 - 15. The bones consist of organic and inorganic substances.

Exercise 8. Translate to English.

16. Сустав

1.	Врач	1.	Cavity
2.	Пациент	2.	Nose
3.	Студент	3.	Breastbone
4.	Хрящ	4.	Brain
5.	Кость	5.	Neck
6.	Глазное яблоко	6.	Eyeball
7.	Составлять	7.	Doctor
8.	Разделять	8.	Patient
9.	Мозг	9.	Student
10.	Шея	10.	Cartilage
11.	Называть	11.	To connect
12.	Туловище	12.	Compose
13.	Hoc	13.	To separate
14.	Грудина	14.	To call
15.	Полость	15.	Trunk

Joint

16.

Тема: Строение кровеносной системы

Exercise 1. Read and translate the text « VALVES».

VALVES

Blood is pumped from the right atrium to the right ventricle through the tricuspid valve. Similarly, on the other side of the heart; blood is pumped from the left atrium to the left ventricle through the mitral valve. The purpose of these valves is to prevent blood flowing the wrong way. They ensure that blood always flows in the correct direction from the atrium to the ventricle.

Similar valves called semilunar valves are present in the aorta and pulmonary artery at the point where they leave their respective ventricles. Again, their function is to prevent blood flowing backwards from the arteries into the heart. Sometimes the heart valves are damaged by disease such as rheumatic fever or they may be defective at birth. Any of these forms of valvular heart disease. present a risk of a very serious complication called infective endocarditis.

Many systemic veins also have valves to ensure that blood will only flow towards the heart. Sometimes they become defective and blood leaks back 1st the opposite direction, causing distension of the veins. These are called varicose veins.

Exercise 2. Read and translate the text «THE CIRCULATION».

THE CIRCULATION

Blood returning from all parts of the body, except the lungs, enters the right atrium. All this blood enters the right atrium through two great veins — the superior vena cava bringing blood from the head, neck and arms, and the interior vena cava which brings it back from the rest of the body.

From the right atrium, blood passes through the tricuspid valve into the right ventricle. It then passes out of the right ventricle through the pulmonary artery to the lungs.

Here the blood gives up the waste carbon dioxide it is carrying and takes in fresh oxygen, which is part of the fuel necessary for the working of the body. This oxygenated blood is carried from the lungs in the pulmonary vein to the left atrium of the heart. From here it passes through the mitral valve into the left ventricle. Then it is pumped out of the left ventricle into the aorta. This great artery divides into many smaller arteries which convey oxygenated blood all round the body.

When these smaller arteries reach their destination they divide again into very thin-walled vessels called capillaries. Oxygen from the blood passes through the walls of these capillaries to the body cells. Carbon dioxide, which is a waste product formed in the body cells, also passes through the capillary walls, but in the reverse direction, from the body cells to the blood. The capillaries then unite, to form veins which carry the blood and waste carbon dioxide back to the right atrium of the heart via the superior and interior vena cava. As already described, the blood passes on again via the tricuspid valve, right ventricle and pulmonary artery to the lungs.

Exercise 3. Answer the questions.

- 1. Where does blood returning from all parts of the body enter?
- 2. Where does it pass into from the right atrium?
- 3. What does it take in the lungs?
- 4. The oxygenated blood is carried to the left atrium of the heart, isn't it?
- 5. Where does it pass into after that?
- 6. What do smaller arteries divide into?
- 7. Does oxygen from the blood pass through the walls of these capillaries or through the walls of veins?
 - 8. What direction does carbon dioxide pass?
 - 9. What do capillaries form?
 - 10. Where do veins carry the blood?

Exercise 4. Translate the text and learn « Blood».

BLOOD

In liguid state blood contains a fluid called plasma, with erythrocytes, leucocytes and platelets.

About 5 litres of blood fill our arteries, veins and capillaries. Arteries carry blood from the heart.

Veins carry blood to the heart. The blood performs an important function in metabolism: it delivers the nutrients to the tissues of all the organs and carries the waste products away.

Blood delivers oxygen to the tissues of all the organs and carries carbon dioxide away.

The amount and composition of blood in a healthy person are constant.

Exercise 5. Translate sentences.

- 1. Студенты изучили различные методы временной остановки кровотечения.
- 2. У пациента большая потеря крови. Врач выяснил причину кровотечения.
 - 3. Медсестра наладила систему капельного переливания крови.
- 4. Медсестра взяла стандартные сыворотки и определила группу крови пациента.
 - 5. Консервированная кровь храниться долго.
 - 6. У пациента противопоказания для переливания крови.
- 7. Врач возместил кровопотерю у пациента и начал бороться с анемией.
 - 8. В экстренном случае необходимо прямое переливание крови.
 - 9. Врач изучил реакцию пациента на переливание крови.
 - 10. У пациента в норме лейкоцитарная и эритроцитарная масса.

Грамматический практикум

Смысловой глагол to have (have got) - иметь.

Наиболее распространенными глаголами английского языка являются **to be** и **to have** (**have got**). В глагол **to have** в разговорной речи часто заменяется глагольной конструкцией **to have** (**got**).

Exercise 6. Remember the conjugation of the verb to have got:

<u>I have</u> ... (Я имею, у меня есть) <u>I</u> have got...

<u>He has</u> ... (Он имеет, у него есть) <u>He has got</u>...

She has ... (Она имеет, у нее есть) She has got...

It has ... (Он/она имеет, у него/ее есть) It has got...

We have ... (Мы имеем, у нас есть) We have got...

You have ... (Ты имеешь, у тебя есть, вы имеете, у вас есть) You have got...

They have ... (Они имеют, у них есть) They have got...

Who has (got)...? (У кого есть ...?)

Вопросительные и отрицательные предложения с глаголом **to have** образуются при помощи вспомогательных глаголов **do (does)**, а с глагольной конструкцией **to have got** вспомогательные глаголы не требуются.

Exercise 7. Remember the interrogative and negative forms of the verbs to have and to have got:

Do I have ...? У меня есть ...? Have I got...? Does he have...? У него есть...? Has he got...? Does she have...? У нее есть...? Has she got...?

Does it have...? У него есть...? Has it got...?

	we		у нас есть?		we	
Do	they	have?	у них есть?	Have	they	got
	you		у тебя (у вас) есть		you	

I do not have...У меня нет...I have not got...He does not have...У него нет...He has not got...She does not have...У нее нет...She has not got...It does not have...У него (нее) нет...It has not got...

We do not have... Y hac het... We have not got...

They do not have...У них нет...They have not got...You do not have...У вас (у тебя) нет...You have not got...

Краткие формы: don't have / doesn't have; have't got / hasn't got.

Тема: Кровь и её элементы Exercise 1. Read the words.

contain [kən'tein] содержать	agranulocyte [aˈgrænjuləsait]			
	агранулоцит			
plasma [ˈplæzmə] плазма	cytoplasm [ˈsaitəplæzm] цитоплазма			
microscopical [maikrəˈskoupikəl]	granulocyte ['grænjulasait]			
микроскопичный	гранулоцит			
element ['elimənt] элемент	eosinophil [i:sinəfil] эозинофил			
erythrocyte [iˈriӨrousait] эритроцит	basophil ['beisəfil] базофил			
leucocyte ['lju:kousait] лейкоцит	neutrophil ['nju:trəfil] нейтрофил			
thrombocyte [' Өгәтвәзаіt] тромбоцит	node [noud] узел			
bone marrow [mærou] костный мозг	spleen [spli:n] селезенка			
transport [tra:ns'pə:t]	lymphocyte ['limfəsait] лимфоцит			
транспортировать, переносить				
convert [kən'və:t] преобразовывать?	monocyte ['mənəsait] моноцит			
превращать				
carry ['kæri] переносить	tiny ['tini] крошечный			
arrive [əˈraiv] прибывать	Blood clotting ['klətiη]			
	свертываемость крови			
expel [ik'spel] вытеснять, выводить	occur [ə'kə:] происходить. случаться			
catabolism [ˈkætəbəlizm] катаболизм	remain [ri'mein] оставаться			
hemoglobin (haemoglobin)	coagulation [kougju'leiζn] коагуляция			
[himou'gloubin] гемоглобин				
	complete [kəm'pli:t] заканчивать			

Exercise 2. Read and translate the text «BLOOD».

Blood contains a fluid called plasma plus microscopical cellular elements: erythrocytes, leucocytes and thrombocytes.

Erythrocytes are red blood cells of which 4:5—5 million are found in each cubic millimetre. These cells are made in the bone marrow and are important in transporting oxygen from the lungs through the blood stream to the cells all over the body. The oxygen is then used up by body cells in the process of converting food to energy (catabolism). Hemoglobin, containing iron, is an important protein in erythrocytes which helps in carrying the oxygen as it travels through the blood stream. Erythrocytes also carry away carbon dioxide (CO₂), a waste product of catabolism of food in cells, from the body cells to the lungs. On arriving there it is expelled in the process of breathing.

Leucocytes are white blood cells from 4,000 to 10,000 per cubic millimeter existing in several types: granulocytes and agranulocytes, which are also subdivided into different types.

Granulocytes are cells with granules in their cytoplasm formed in the bone marrow. There are three types of granulocytes: eosinophils, basophils, neutrophils.

Agranulocytes are produced in lymph nodes and spleen. There are two types of agranulocytes: lymphocytes and monocytes.

Thrombocytes or platelets are tiny cells formed in the bone marrow. They are necessary for blood clotting. Their number is 400,000 per cubic millimeter. The plasma is the fluid portion before clotting has occurred. The serum is the fluid portion of blood remaining after the coagulation process is completed.

Exercise 3. Find English equivalents from the text.

1. микроскопические клеточные элементы 2. в каждом кубическом миллиметре 3. через кровоток 4. по всему организму 5. процесс превращения пищи в энергию 6. выводить 7. продукт отхода 8. выталкивать, выбрасывать 9. несколько видов 10. лимфатические узлы 11. крошечные клетки 12. свертываемость крови 13. завершаться

Exercise 4. Translate the following phrases.

the habit of smoking, the way of producing it, the hope of seeing you, the chance of getting the prize, the method of transporting, the necessity of knowing, the importance of carrying away waste products, the time of arriving, the fact of existing

Exercise 5. Translate sentences.

- 1. Blood contains a fluid called plasma and cellular elements.
- 2. Erythrocytes are important in gas exchange taking place in the lungs.
- 3. Leucocytes are subdivided into different types.
- 4. Granulocytes are formed in the bone marrow.
- 5. Agranulocytes are produced in lymph nodes and spleen.
- 6. Platelets are tiny cells formed in the bone marrow.
- 7. The fluid portion of blood remaining after the coagulation process is the serum.

Exercise 6. Translate sentences.

- 1. Тромбоциты необходимы для свертывания крови.
- 2. Плазма это жидкость, где происходит свертывание.
- 3. Существует два типа агранулоцитов.
- 4. Гранулоциты это клетки с гранулами в цитоплазме.
- 5. Количество лейкоцитов от 4 000 до 10 000 на кубический сантиметр.
- 6. Кислород используется клетками тела в процессе преобразования пищи в энергию.
- 7. Углекислый газ выделяется в процессе дыхания.
- 8. Эритроциты переносят кислород из легких к потоку крови.
- 9. Они также уносят продукты жизнедеятельности катаболизма.

Exercise 7. Read and translate the text.

Text B

The body contains about five litres of blood kept at a constant temperature of 37°C. Blood consists of three different types of cell floating in a liquid called plasma. The blood cells are known as red cells, white cells and platelets. Red cells

and platelets are unique among body cells in having no nucleus. Blood cells are so small that one cubic millimetre of blood (the size of a pin head) contains about five million red cells, 7,000 white cells and 250,000 platelets.

Red Cells

The red blood cells contain a pigment called haemoglobin which gives the blood its red colour. The main function of red cells is to carry oxygen (O_2) to the body cells.

For its journey from the lungs to the body cells, oxygen combines with the haemoglobin of the red cells. It is then released from the haemoglobin when the body cells are reached. Some people do not have enough haemoglobin in their red cells and are consequently short of oxygen. This condition is called anaemia and such people tire easily, become breathless on exertion and have a pale complexion. They need special care during general anaesthesia.

White Cells

The white blood cells defend the body against disease. They do this by attacking germs and repairing damage.

Platelets

The function of platelets is to stop bleeding. They do this in two ways: by blocking the cut blood vessels; and by producing substances which help the blood to clot.

The Future Continuous Tense.

AFFIRMATIVE			NEGATIVE		INTERROGATIVE			
I	will l	be reading	I	will not be reading	Will	I	be	reading?
He	will b	oe reading	He	will not be reading	Will	he	be	reading?
She		be reading	She	will not be reading	Will	she	be	reading?
It		be reading	It	will not be reading	Will	it	be	reading?
We	will l	be reading	We	will not be reading	Will	we	be	reading?
You		be reading	You	will not be reading	Will	you	be	reading?
They		be reading	They	will not be reading	Will	they	be	reading?

I'II be reading

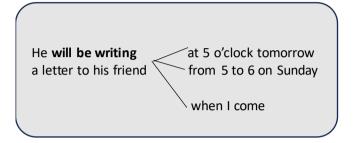
I won't be reading

NOTE: Will is used for all persons (I, we, he, she, you, etc.). In British English, shall can be used for / and we.

The Future Continuous denotes a <u>temporary action</u> taking place at a given moment in the future.

The Future Continuous is used with the following adverbials of time: at five (o'clock) tomorrow, from five to/till six tomorrow, for three days next week, etc. Most adverbials of time usually go at the end of a sentence.

• They will be writing a test from 10 till 11 tomorrow.



Exercises 8. Put the verb in brackets into the Future Continuous

Model: At this time tomorrow we (write) will be writing a test.

1. Don't ring her up at 12 o'clock. She (have) her music lesson. 2. At
this time tomorrow the boys of our group (play) football. 3. When we
arrive
in St. Petersburg, it probably (rain) 4. It is the end of September, soon
the leaves (fall) 5. Let's wait here; the Palace Bridge (open)
in a minute to let that ship through.

Exercises 9. Answer the questions in the Future Continuous Tense, using the given suggestions.

Model: What will he be doing tomorrow afternoon? (drive to the seaside)

He will be driving to the seaside.

- 1. What will she be doing on Sunday? (make a dress) –
- 2. What will you be doing at this time next week? (bathe in the Black Sea) –
- 3. What will Grandfather be doing when we arrive? (work in the garden) –
- 4. What will he be doing at Oxford University for five years? (study law) –

5.	What will they be doing at this time tomorrow? (fly to Kiev) -
6.	What will she be doing at the concert tonight? (sing Russian folk-songs) –
7.	What will he be doing at this time the day after tomorrow? (interview a foreign delegation) –
8.	What will she be doing next term? (lecture at the Institute of Foreign Languages) –
	cises 10. Extend the statements in the <i>Future Continuous Tense</i> , using the s in brackets.
Mode	el: Don't call for me at six. (have a bath) Don't call for me at six, I will be having a bath.
1.	Don't ring them up at seven in the morning. (sleep) –
2.	Don't send us any letters in June. (travel) –
3.	Don't call on us tonight. (pack) –
4.	Don't leave the child alone. (cry) –
5.	Don't tell Granny about it. (grumble) –
6.	Don't expect him to come next Saturday. (work) –
7.	Don't wait for Maggie tomorrow. (keep to her room) –

Тема: Строение дыхательной системы

Exercise 1. Read and translate the text.

What is the respiratory system?

Our respiratory system is made up of the organs in our body that help us to breathe. Remember: Respiration = Breathing. The goal of breathing is to deliver oxygen to the body and to take away carbon dioxide.

Parts of the respiratory system:

• Lungs

The lungs are the main organs of the respiratory system. In the lungs oxygen is taken into the body and carbon dioxide is breathed out. The red blood cells are responsible for picking up the oxygen in the lungs and carrying the oxygen to all the body cells that need it. The red blood cells drop off the oxygen to the body cells, then pick up the carbon dioxide which is a waste gas product produced by our cells. The red blood cells transport the carbon dioxide back to the lungs and we breathe it out when we exhale.

• Trachea

The trachea is sometimes called the windpipe. The trachea filters the air we breathe and branches into the bronchi.

• Bronchi

The bronchi are two air tubes that branch off of the trachea and carry air directly into the lungs.

• Diaphragm

Breathing starts with a dome-shaped muscle at the bottom of the lungs called the diaphragm. When you breathe in, the diaphragm contracts. When it contracts it flattens out and pulls downward. This movement enlarges the space that the lungs are in. This larger space pulls air into the lungs. When you breathe out, the diaphragm expands reducing the amount of space for the lungs and forcing air out. The diaphragm is the main muscle used in breathing.

Why do we yawn?

When you are sleepy or drowsy the lungs do not take enough oxygen from the air. This causes a shortage of oxygen in our bodies. The brain senses this shortage of oxygen and sends a message that causes you to take a deep long breath - a yawn.

Why do we sneeze?

Sneezing is like a cough in the upper breathing passages. It is the body's way of removing an irritant from the sensitive mucous membranes of the nose. Many

things can irritate the mucous membranes. Dust, pollen, pepper or even a cold blast of air are just some of the many things that may cause you to sneeze.

What causes hiccups?

Hiccups are the sudden movements of the diaphragm. It is involuntary – you have no control over hiccups, as you well know. There are many causes of hiccups. The diaphragm may get irritated, you may have eaten too fast, or maybe some substance in the blood could even have brought on the hiccups.

Exercise 2. Find in the text above the equivalents of the following words and expressions:

верхние дыхательные пути, раздражитель, причины, слизистые оболочки, вызывать, красные кровяные тельца, кашель, непроизвольный, движение, воздух, диафрагма сокращается, куполовидная мышца, передают воздух напрямую в лёгкие; может быть, вы ели слишком быстро; целью дыхания является доставить кислород в организм.

Exercise 3.

- I. Make up sentences using the following words:
- a) this, that, in, movement, are, lungs, the, enlarges, space, the
- b) lungs, are, oxygen, sleepy, or, not, the, do, enough, drowsy, air, the, you, take, from, when
- c) or, even, many, you, dust, some, a, cold, things, pepper, cause, to, blast, of, sneeze, air, are, just, of, pollen, the, that, may
 - II. Translate the sentences from Ex.2 (I) into Russian.

Exercise 4. Find the synonyms:

interior, per minute, to take place, because, to occur, since, internal, each minute, a minute

Exercise 5. Make up the antonyms to these words using the following prefixes: -ex-, -un-, -in-

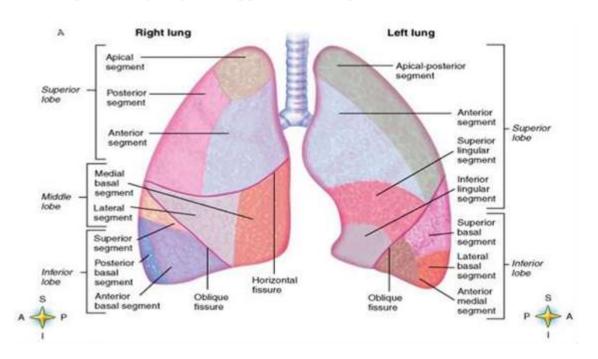
interior, decrease, inspiratory, important

Exercise 6. Translate information from the text into Russian in writing:

- a) about lungs
- b) about diaphragm
- c) about sneezing
- d) about hiccups

Exercise 7. THE HUMAN LUNGS. Look at the picture below and describe it.

Model: There are... on the picture. We can see here...
A right (left) lung consists of the following parts (lobes, segments): ...



Exercise 8. Translate and learn the following words:

superior lobe
middle lobe
inferior lobe
apical segment
posterior segment
anterior segment
superior lingular segment
inferior lingular segment
superior basal segment
lateral basal segment
anterior basal segment
medial basal segment
lateral segment
posterior basal segment

Exercise 9. Read and translate the text «THE LUNGS».

THE LUNGS

The lungs are the main organs of the respiratory system. There are two lungs in the human body located in the lateral cavities of the chest. The lungs are separated from each other by the mediastinum. The lungs are covered with the pleura. They are conical in shape. Each lung has the base, apex, two borders and three surfaces.

The lung has the apex extending upward 3-4 centimetres (cm) above the level of the first rib. The base of the lung is located in the convex (выпуклый) surface of the diaphragm.

The posterior borders of the lungs are on each side of the spinal column. The anterior borders are thin and overlap (перекрывают) the pericardium.

The weight of the lungs varies according to many conditions. In the adult male the weight of the lungs is about 1,350 gr. The right lung is about 15% heavier than the left one. The vital capacity of the lungs is 3,5-4 liters in the male and it is 3-3,5 liters in the female.

The right lung consisting of three lobes is heavier than the left one because the latter consists only of two lobes. The lower lobe of the left lung is larger than the upper one.

In infants the lungs are of a pale rose colour, but later they become darker. The lung is covered with an external serous coat, i.e. with visceral layer of the pleura. The parenchyma or proper substance of the lungs consists of the bronchial tree with elastic tissue and vessels.

The aorta is the main vessel of the systemic arteries or the arteries of the general system. It begins at the upper part of the left ventricle, goes up, arches over the root (корень) of the left lung to the left side of the trunk at the level of the fourth thoracic vertebra. On its way from the fifth thoracic vertebra to about the level of the last thoracic vertebra it is called the thoracic aorta. Then it goes down through the diaphragm. From the point of the last thoracic vertebra to the level of the fourth lumbar vertebra it is called the abdominal aorta. It then goes to the border of the fourth lumbar vertebra and here it finishes dividing into the left and right iliac arteries.

Exercise 10. Insert the missing letters.

Diap_ragm; ex_ale; bre_the; na_es; bron_hi; aver_ge; pl_ura; cil_a; ape_; pas_ageway; d_nse; capil_ary; gob_et cell; alve_lus; bronchiol_; exp_nd.

Exercise 11. Translate the following sentences into Russian:

- 1. Легкие должны функционировать постоянно, чтобы поддерживать жизненную функцию организма.
- 2. Легкое может временно сжиматься у своего корня.
- 3. Описание этого заболевания должно быть включено в статью
- 4. В медицинском журнале должны быть опубликованы детальные обзоры новых методов лечения респираторных заболеваний.
- 5. Небольшое количество воды может вырабатываться легкими.
- 6. Аритмией можно управлять стандартным образом.
- 7. Специальный реагент коагуляции крови должен быть использован в данном случае.
- 8. Жизненную емкость легких можно установить во время осмотра.

Exercise 12. Choose the correct translation of the underlined words:

1. Each lung is <u>surrounded</u> by a double-folded membrane, the pleura. (окружает, окружило, окружено) 2. The tonsils <u>are located</u> in the oropharynx. (были расположены, расположет, расположены) 3. Numerous questions <u>were being</u>

discussed at the lesson. (обсуждались, обсуждают, будут обсуждены) 4. The concept of respiration was based directly upon the work of Lavoisier. (была основана, основана) 5. The total number of alveoli in the lung has been estimated as 750 millions. (насчитывают, насчитали, насчитали).

Exercise 13. Ask the questions to the underlined words:

- 1. The weight of the lungs varies according to many conditions.
- 2. In the adult the weight of the lungs is about 1,350 gr.
- 3. The <u>right</u> lung is about 15% heavier than the left one.
- 4. From the point of the last thoracic vertebra to the level of the fourth lumbar vertebra it is called <u>the abdominal aorta</u>.
- 5. There are two lungs in the human body located <u>in the lateral cavities of the chest.</u>

Exercise 14. Give a title to each part (paragraph) of the text «The lungs».

Exercise 15. Retell the text using the titles from Ex. 5.

Exercise 16. Use the prompts to make sentences, as in the example.

- Mary / live / in / town / near Dublin.
 Mary lives in a town near Dublin.
- 2) John / *not have got* / brown eyes.
- 3) **Be / Bob /** mechanic?
- 4) He / enjoy / reading / books / in his free time.
- 5) Be / there / many festivals / in your country?
- 6) I/ usually / not work / on Saturdays.

Exercise 17. Choose the correct item.

- 1. Peter..... spending money.A) hate
- B) hating
- C) hates
- 2. She..... like cold weather.
- A) doesn't
- B) don't

C) hasn't
3. How many students there in your class?
A) is
B) are
C) have
4. Tara's a friendly smile.
A) has
B) got
C) have
5 I have some water, please?
6. "What Laura do?". "She's a dancer."
A) Do
B) Am
C) Can
7. I'm my friend this evening.
A) see
B) seeing
C) sees
8. Sarah and I from Italy.
A) haven't
B) isn't
C) aren't
9. This is a picture of and my father.
A) me
B) I
C) my
10. Look at They're crying.
A) him

B) them

- C) they 11. Where..... Sue from? A) is B) do C) are 12. Ann like eating spaghetti? A) Do B) Does C) Is Exercise 18. Find equivalents. 1. sity hospital станция скорой помощи maternity home городская больница 2. 2. 3. prenatal dispensary 3. диспансер 4. adult policlinic родильный дом 4. infectious diseases 5. взрослая поликлиника 5. многопрофильная больница hospital 6. детская поликлиника 6. general hospital 7. first aid station 8. больница скорой медицинской
 - 11. military hospital 11. соматическая больница 12. geriatric home
 - 12. инфекционная больница

10. военный госпиталь

помощи

9.

13. женская консультация

дом престарелых

- 14. больница для умственно отсталых
- 15. фельдшерско акушерский пункт

Exercise 19. Translate the sentence into Russian.

children s policlinic

multi field hospital

10. emergency hospital

13. subnormality hospital

15. dispensary

14. feldsher - obstetric station

9.

- 1. The patient was admitted to infectious disease hospital
- 2. If a person falls ill, he rings up his local polyclinic and call in a doctor
- 3. Many specialists such as therapists, neurologists, surgeons, obstetriciangynecologists work in the polyclinic.
- 4. The laboratory assistant makes blood analysis, the analysis of urine and other tests.
 - 5. The laboratory findings help physician to make a diagnosis.
 - 6. If it is necessary a nurse comes to a patient's house.
 - 7. Geriatric nurses work in geriatric home.

- 8. When the patient is admitted to resuscitation department, an expert in resuscitation begins his work.
 - 9. In our town there are many adult polyclinics.
 - 10. Pregnant woman must visit prenatal dispensary regularly.
- 11. A duty doctor makes examination of the patient in the admissions department.
 - 12. The children must be born in the maternity home.
 - 13. The patient entered a hospital with unknown diagnosis.
 - 14. The emergency hospital is a multi field hospital.
 - 15. The first aid stations are necessary for every village.
 - 16. The medical staff is very large in the city hospital.
 - 17. The militarymen are treated in the military hospital.
 - 18. The patient was admitted to hospital for making a diagnosis.
- 19. When patients are admitted to a hospital, they are received by a nurse on dury at the reception word.
 - 20. Hospitalizing a patient a doctor on duty examines him in the reception ward.

Тема: Строение пищеварительной системы

DIGESTIVE SYSTEM AND DIGESTION

Exercise 1. Read, translate and learn some information about the digestive system:

Components

Necessary Organs

- **Oral cavity** (the cavity of mouth, irregular in shape, contains tongue, teeth and salivary glands)
- **Esophagus** (muscular tube passing the food from pharynx to stomach)
- **Stomach** (muscular, hollow and dilated part of alimentary canal, involved in both mechanical and chemical digestion of food, secretes strong acid and enzymes to aid in digestion of food)
- **Small Intestine** (lies between stomach and large intestine, majority of digestion and absorption takes place here, about 5 meters in length)
- Large Intestine (second-to-last part of alimentary canal, main function is to absorb water from indigestible food)
- **Anus** (last part of alimentary canal, opens to outside for ejection of food, controls the expulsion of feces)

Accessory Organs

- **Liver** (produces bile for emulsification of fats)
- **Pancreas** (secretes pancreatic juice containing different digestive enzymes into the small intestine)
- **Teeth** (chewing and mastication of food)
- **Tongue** (rolling and lubrication of food)

Functions

Digestion and absorption of food

Exercise 2. Read and learn the following words:

Active Vocabulary

- 1. to assimilate (амер. |əˈsɪməleɪt|, брит. |əˈsɪmɪleɪt|) усваивать
- 2. carbohydrate (амер.|ˌkɑːrboˈhaɪdret|, брит. |ˌkɑːbəˈhaɪdreɪt|) углевод
- 3. nutrients (амер. | 'nu:trients|, брит. | 'nju:trIents|) питательные вещества
- 4. starchy (амер. | startfi|, брит. | startfi|) содержащий крахмал
- 5. to moisten (амер. | 'm DIsn |, брит. | 'm $\mathsf{DIs}(\mathsf{a})\mathsf{n}$ |) смачивать, увлажнять

- 6. Saliva (амер. |səˈlaɪvə|, брит. |səˈlʌɪvə|) слюна
- 7. oral cavity ротовая полость
- 8. soft and hard palates мягкое и твердое небо
- 9. salivary glands слюнные железы
- 10.dilated расширенный, распространенный
- 11.alimentary tract –питающий, пищеварительный тракт
- 12.pyriform рігіf Э:m грушевидный
- 13.to dissolve (амер. |dɪ'za:lv|, брит. |dɪ'zɒlv|) растворять, растворяться
- 14.to hydrolyse подвергать гидролизу
- 15.gastric (амер. | 'gжstrIk|, брит. | 'gastrIk|) желудочный, гастрический, относящийся к желудку: gastric juice желудочный сок
 - gastric juice желудочный сок gastric glands желудочные железы
- 16.hydrochloric acid соляная кислота
- 17.to digest переваривать (пищу)
- 18. peptone пептон (продукт переваривания белковых веществ)
- 19.bloodstream | 'bl\dstri:m | кровоток
- 20.bile |ba**I**l| жёлчь
- 21. the juice of the pancreas (амер.|'ржŋkriəs|, брит. |'paŋkrIəs|) панкреатический сок
- 22. intestinal crypts кишечные крипты
- $23.ducts |d\Lambda kts|$ каналы, протоки, трубы
- 24.sodium chloride (амер. |ˈsoʊdiəm ˈklɔːraɪd|, брит. |ˈsəʊdɪəm ˈklɔːrʌɪd|) хлористый натрий, поваренная соль
- 25. potassium chloride (амер. |pəˈtжsiəm ˈklɔːraId|, брит. |pəˈtasIəm ˈklɔːrʌId|)- хлористый калий
- 26.enzyme (амер. | 'enzaIm|, брит. | 'EnzAIm|) энзим, фермент
- 27.jejunum |d**31** 'd**3**u:nəm| тощая кишка
- 28.duodenum (амер.|ˌduːəˈdiːnəm|, брит |ˌdjuːəˈdiːnəm|)- двенадцатиперстная кишка
- 29.ileum | 'IlIəm подвздошная кишка
- 30.entire (амер. |In'taIər|, брит. |In'tAIə|) весь, целый, полный
- 31.villi |vIlлI| ворсинки, ворс; щетина

- 32.projection |prəˈdʒek∫n|- выступ; проекция
- 33.by-product (амер. |ˈbaɪˌprɑːdəkt|, брит. |ˈbʌɪprɒdʌkt|) побочный продукт
- 34.caecum | 'siːkəm| слепая кишка
- 35.colon (амер. | 'koʊlən|, брит. | 'kəʊlən|) толстая кишка, ободочная кишка
- 36.ascending |əˈsendɪŋ| восходящая
- 37. transverse (амер. | 'trжnzv3:rs|, брит. |tranz'və:s|)- поперечная
- 38.descending (амер. |dəˈsendɪŋ|, брит. |diˈsendɪŋ|) нисходящая
- 39.sigmoid colon | 'sIqmoid S-образная, сигмовидная ободочная кишка
- 40. rectum | rektəm прямая кишка
- 41.vermiform | 'və:mIf2:m| червеобразный
- 42.vermiform appendix /appendage/ анат. червеобразный отросток to hang $-|hж\eta|$ висеть

Exercise 3. Read and translate the text «THE DIGESTIVE SYSTEM»

THE DIGESTIVE SYSTEM

The human body needs energy for its functioning. Our body assimilates proteins, fats, carbohydrates and other nutrients. The digestion of the starchy parts of food begins in the mouth where they are moistened with saliva. In the tongue papillae (lingual papillae) there are the taste receptors. Over the mucous membrane of the oral cavity there are many tactile, temperature and pain receptors. The teeth, the gums, the soft and hard palates and the salivary glands are important structures located in the oral cavity. In the oral cavity the food must be chewed between the teeth. Then the food passes through the pharynx (throat) and down through the esophagus (gullet) into the stomach which is a dilated portion of the alimentary tract pyriform in shape.

In the stomach the components of food are dissolved and hydrolysed by gastric juice. Different gastric glands are found in the stomach. They produce hydrochloric acid and pepsin to digest food. The gastric juice secreted by the stomach possesses antibacterial activity. Pepsin converts proteins to smaller

substances called peptones. But food does not enter the bloodstream through the stomach.

Further digestion and absorption of food into the blood takes place in the small intestine. After portions of the stomach contents enter the duodenum they turn acid, but then the reaction rapidly changes because the hydrochloric acid of the gastric juice is neutralized by the bile, the juice of the pancreas, the juice of the duodenal glands and intestinal crypts. The bile comes from the liver and gallbladder by means of special ducts. The pancreatic juice, a colourless clear fluid contains sodium, potassium chlorides and is rich in enzymes which digest proteins, fats and carbohydrates.

Food passes in peristaltic waves from the duodenum to the jejunum and the ileum, which is attached to the large intestine. The entire small intestine has many projections called villi. It is the small intestine where the so-called cavital and membrane hydrolyses of nutrients takes place. The products of digestion are absorbed into the blood and lymph.

The remaining part of food (the fluid by-products of digestion) from the small intestine pass into the large intestine which consists of caecum, colon (ascending, transverse, descending), sigmoid colon and rectum. The vermiform appendix hangs from the caecum. The rectum ends in the anus. The process of digestion is completed in the large intestine by the absorption of water. The unabsorbed and undigested components of food, the remains of the digesting fluids are evacuated from the body.

Exercise 4. Answer the questions:

- 1. What organs does the alimentary tract consist of?
- 2. What are the main structures of the oral cavity?
- 3. What is the tongue?
- 4. Where does food pass from the mouth?
- 5. What is the role of the stomach?
- 6. What is the largest cavity in the human body?
- 7. What are the chief portions of the small intestine?
- 8. What is the large intestine divided into?
- 9. What role does the liver play?
- 10. What does the liver secrete?
- 11. What process does bile participate in?

- 12. What does the gallbladder serve as?
- 13. What does the pancreas secrete?

Exercise 5. Read and translate the cognate words:

digest, digested, undigested, digestion, indigestion; defend, defending, defended, defense, defensive; move, moving, moved, movement; participate, participation, participating, participant; act, active, actively, action, activity

Exercise 6. Put the verbs below into the correct present continuous form as in the example: mow, ride, have, not go, play, wash, not clean, water, stay, eat.

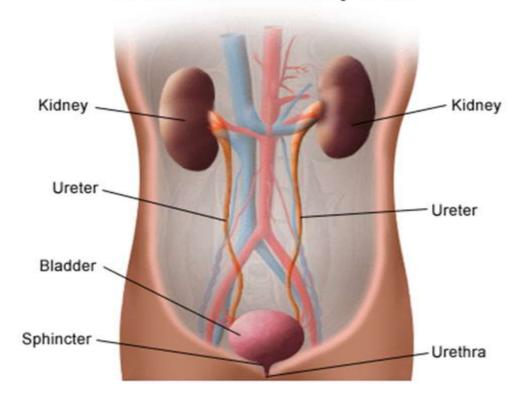
Тема: Строение выделительной системы

Anatomy of the Urinary System

How does the urinary system work?

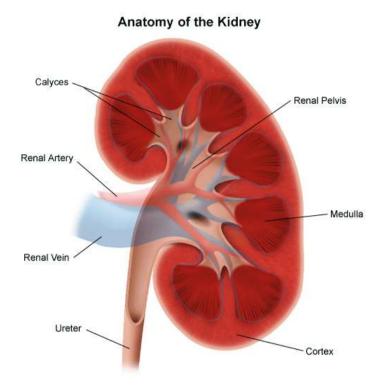
The urinary system's function is to filter blood and create urine as a waste byproduct. The organs of the urinary system include the kidneys, renal pelvis, ureters, bladder and urethra.

Front View of Urinary Tract



The body takes nutrients from food and converts them to energy. After the body has taken the food components that it needs, waste products are left behind in the bowel and in the blood.

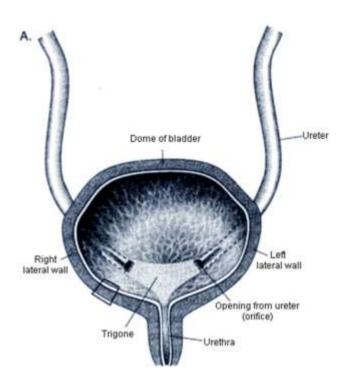
The kidney and urinary systems help the body to eliminate liquid waste called urea, and to keep chemicals, such as potassium and sodium, and water in balance. Urea is produced when foods containing protein, such as meat, poultry, and certain vegetables, are broken down in the body. Urea is carried in the bloodstream to the kidneys, where it is removed along with water and other wastes in the form of urine.



Other important functions of the kidneys include blood pressure regulation and the production of erythropoietin, which controls red blood cell production in the bone marrow. Kidneys also regulate the acid-base balance and conserve fluids.

Kidney and urinary system parts and their functions

- **Two kidneys.** This pair of purplish-brown organs is located below the ribs toward the middle of the back. Their function is to:
 - $\circ\quad$ Remove waste products and drugs from the body
 - o Balance the body's fluids
 - o Release hormones to regulate blood pressure
 - o Control production of red blood cells

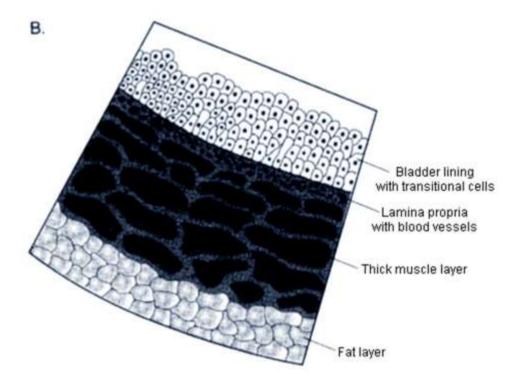


The kidneys remove urea from the blood through tiny filtering units called nephrons. Each nephron consists of a ball formed of small blood capillaries, called a glomerulus, and a small tube called a renal tubule. Urea, together with water and other waste substances, forms the urine as it passes through the nephrons and down the renal tubules of the kidney.

- **Two ureters.** These narrow tubes carry urine from the kidneys to the bladder. Muscles in the ureter walls continually tighten and relax forcing urine downward, away from the kidneys. If urine backs up, or is allowed to stand still, a kidney infection can develop. About every 10 to 15 seconds, small amounts of urine are emptied into the bladder from the ureters.
- **Bladder.** This triangle-shaped, hollow organ is located in the lower abdomen. It is held in place by ligaments that are attached to other organs and the pelvic bones. The bladder's walls relax and expand to store urine, and contract and flatten to empty urine through the urethra. The typical healthy adult bladder can store up to two cups of urine for two to five hours.

Upon examination, specific "landmarks" are used to describe the location of any irregularities in the bladder. These are:

- Trigone: a triangle-shaped region near the junction of the urethra and the bladder
- Right and left lateral walls: walls on either side of the trigone
- o Posterior wall: back wall
- Dome: roof of the bladder



- **Two sphincter muscles.** These circular muscles help keep urine from leaking by closing tightly like a rubber band around the opening of the bladder.
- **Nerves in the bladder.** The nerves alert a person when it is time to urinate, or empty the bladder.
- **Urethra.** This tube allows urine to pass outside the body. The brain signals the bladder muscles to tighten, which squeezes urine out of the bladder. At the same time, the brain signals the sphincter muscles to relax to let urine exit the bladder through the urethra. When all the signals occur in the correct order, normal urination occurs.

Facts about urine

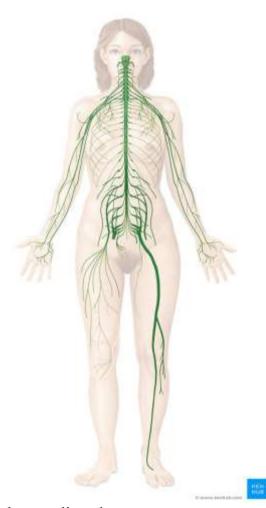
- Normal, healthy urine is a pale straw or transparent yellow color.
- Darker yellow or honey colored urine means you need more water.
- A darker, brownish color may indicate a liver problem or severe dehydration.
- Pinkish or red urine may mean blood in the urine.

Тема: Строение нервной системы

The nervous system is a network of neurons whose main feature is to generate, modulate and transmit information between all the different parts of the human body. This property enables many important functions of the nervous system, such as regulation of vital body functions (heartbeat, breathing, digestion), sensation and body movements. Ultimately, the nervous system structures preside over everything that makes us human; our consciousness, cognition, behaviour and memories.

The nervous system consists of two divisions:

- *Central nervous system (CNS)* is the integration and command center of the body.
- *Peripheral nervous system (PNS)* represents the conduit between the CNS and the body. It is further subdivided into the somatic nervous system (SNS) and the autonomic nervous system (ANS).

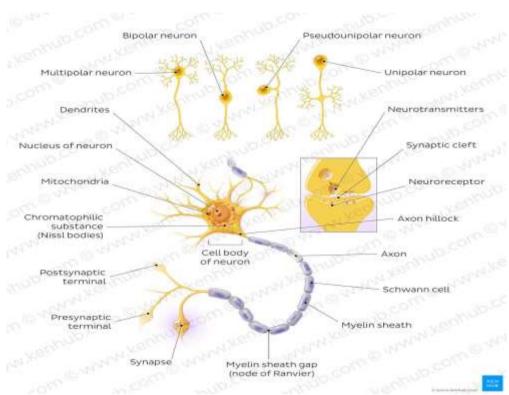


Understanding the nervous system requires knowledge of its various parts, so in this article you will learn about the nervous system breakdown and all its various divisions.

Cells of the nervous system

Two basic types of cells are present in the nervous system:

- Neurons
- Glial cells



Neurons, or nerve cell, are the main structural and functional units of the nervous system. Every neuron consists of a body (soma) and a number of processes (neurites). The nerve cell body contains the cellular organelles and is where neural impulses (action potentials) are generated. The processes stem from the body, they connect neurons with each other and with other body cells, enabling the flow of neural impulses. There are two types of neural processes that differ in structure and function;

Axons are long and conduct impulses away from the neuronal body.

<u>Dendrites</u> are short and act to receive impulses from other neurons, conducting the electrical signal towards the nerve cell body.

Every neuron has a single axon, while the number of dendrites varies. Based on that number, there are four structural **types of neurons**; multipolar, bipolar, pseudounipolar and unipolar.

How do neuron's function?

The morphology of neurons makes them highly specialized to work with neural impulses; they generate, receive and send these impulses onto other neurons and non-neural tissues.



There are two types of neurons, named according to whether they send an electrical signal towards or away from the CNS.

- <u>Efferent neurons</u> (motor or descending) send neural impulses from the CNS to the peripheral tissues, instructing them how to function.
- <u>Afferent neurons</u> (sensory or ascending) conduct impulses from the peripheral tissues to the CNS. These impulses contain sensory information, describing the tissue's environment.

The site where an axon connects to another cell to pass the neural impulse is called a synapse. The **synapse** doesn't connect to the next cell directly. Instead, the impulse triggers the release of chemicals called **neurotransmitters** from the very end of an axon. These neurotransmitters bind to the effector cell's membrane, causing biochemical events to occur within that cell according to the orders sent by the CNS.

Past Simple

Exercise 1. Write the Past Simple of the verbs below in the correct box.

Welcome, try, go, have, watch, admire, make, live, be, tidy, enjoy, sit, close, take, study, snow, cry, receive, carry, send

-d	
-ed	
-ied	
irregular	

Exercise 2. Put	the verbs in bra	ackets into the co	rrect form of the	past simple.	
1. A:	(you/go) on he	oliday last summe	r?		
B: Yes, 1		(<i>go</i>) to Hungar	у.		
2. A: Where		. (be) you last nig	ht?		
B: I	(m	eet) a friend for d	inner.		
3. I	(call)	her house but the	ere(<i>b</i>	e) no answer.	
4. Yesterday, St	ie	(rec	eive) a package in	the post from	
Tom.					
5. A: What		(<i>you/do</i>) whe	n you		
(finish) school?	•				
B: I		(travel) through	n Europe.		
6. I	(send) an e-r	nail to Marie yest	erday and she		
(write) back im	mediately.	·	·		
7. A:		(t	hey/go) to the foo	tball game on	
Saturday?		·		C	
•			(watch) it on TV.		
			(sh) the book I	(give)	
you?			,	,,	
B: Yes, I did.					
Exercise 3. For	m the Past Simp	le of the verbs be	elow and write th	em in the	
	-	nen read them al			
Reply, employ,	land, refer, dance	e, book, cry, answ	er, travel, destroy,	refer, cook,	
	•	•	enjoy, complete, ti	•	
prefer, dive, rul	• •				
	(V + -d)	(V + double	(V + -ied)	(V + -yed)	
	,	consonant + -	,	, ,	
		ed)			
		/			
	• • • • • • • • • • • • • • • • • • • •		Replied		
	•••••				
	•••••				
Evanica 4 Dag		out the present o	nd then write a s	ontongo about	
_		out the present a	nd then write a s	entence about	
the past.	nd a sentence abo	_			
the past. Model: Granny	ad a sentence abousually gets up a	t 6.30. Yesterday	nd then write a season she got up at 8.00		
the past. Model: Granny 1.Granny usuall	ad a sentence about the sentence	t 6.30. Yesterday	she got up at 8.00		
the past. Model: Granny 1.Granny usuall Yesterday morr	ad a sentence about the sentence	t 6.30. Yesterday			

Yesterday
3. Granny usually has a sandwich for lunch.
Yesterday
4 .Granny usually goes out in the evening.
Yesterday evening
5. Granny usually sleeps very well.
Yesterday
Exercise 5. Put the one of these verbs in each sentence:
hurt teach spend sell throw
fall catch buy cost
Model: I was thirsty so I bought apple juice in the shop.
1. My father me how to drive when
I was 17.
2. James down the stairs and
his leg.
3. We needed some money so we
our summer house.
· · · · · · · · · · · · · · · · · · ·
4. They a lot of money yesterday. They a dishwasher which
·
5. The boy the ball to the dog
and the dogit.
Everying & White questions A friend has just some healt from Italy you are
Exercise 6. Write questions. A friend has just come back from Italy you are
asking him about the trip.
Models: What place/ go to?
What place did you go to?
The weather/ fine?
Was the weather fine?
1. how long/ stay there?
2. stay at a hotel?
3. go alone?
4. how/ travel?
5. the food/ good?
6. what/ do in the evenings?
7. make any friends there?
Exercise 7. Put the verb into the correct form. All the sentences are past.
Model: I (not/go) didn't go to the park yesterday
because the weather (not/be) wasn't very
codable the weather (nower) wash twenty
good.
·

2. We (not / buy)	anything because				
_	any money.				
	because I (not / feel)				
	interested in the book				
because she (not / unders	stand)it.				
Exercise 8. Fill in the g	aps with the right verb in the Past Simple Tense.				
	have decide bake want decorate				
	prepare go by return				
A)					
	to prepare a birthday				
	te who was very busy in her				
_					
office and (2) to stay there until					
7 p.m. So, Pam (3) to cheer up her					
sister a bit. First, she (4)a birthday					
cake with chocolate cream and a cherry on top.					
Then, she (5) her sister's room with					
funny balloons and (6)a special					
present - a new CD of her favorite band. After that,					
	to the cinema to buy two				
tickets for the next day film. When Kate					
•	ome after her tiresome day in				
	excited about the presents				
	-				
nei younger sister (9)	for her.				

Раздел 3. История медицины.

Тема: Развитие ротовой медицины и стоматологии.

Read the text. Answer the questions after text.

Development of orthopaedic stomatology

A term «orthopaedy» was first introduced by a French surgeon Nicholas Anri(1658-1742), who published his work «Orthopaedy: an Art of Precaution and Correcting Body Deformations in Children» in 1741. Term «orthopaedy» consists of two greek words: *orthos* —a direct line and *pedio* — to educate, to train. A word «stomatology» also includes two Greek words: *stoma* — a mouth and *logos* is a word for science.

Term «Orthopaedic stomatology» was offered in 1940 by a famous orthopaedist-stomatologist of the Leningrad Stomatological Institute professor A.J. Katts. Orthopaedic stomatology refers not only to stomatology, but also to general orthopaedy, which is engaged in a study, prevention and treatment of human body deformations, and is connected with it with general tasks, aims, methods, materials etc.

The methods of prevention and treatment (functional, mechanical, surgical) applied in orthopaedic stomatology have much in common with the methods, applied in a general orthopaedy, which deals with the study, prevention and treatment of human body deformations. For this reason orthopaedic stomatology is fairly called a branch of the whole orthopaedy and it is frequently recommended at jaw department courses at institutes of orthopaedy and traumatology.

The development and improvement of orthopaedic stomatology resulted in the following changes: «Dentoprosthetic equipment» branch of stomatology grew into a significant medical discipline which is presently divided into five separated departments according to the type of orthopaedic aid being given: prosthetic dentistry, maxillufacial orthopaedy, orthodontics, dentoprosthetic techniques and material science.

- 1.Prosthodontia focuses on correcting the defects of a dental row by false teeth.
- 2.A maxillufacial orthopaedy deals with the correction of jaws defects as a result of traumas. The correction is carried out by jaw braces, regulative devices, jaw and facial prosthetic appliances.
- 3. Orthodontics deals with prevention and treatment of <u>dentoalveolar</u> area with special orthodontic equipment. Treatment of <u>dentoalveolar</u> area disorders in growing children. Treatment of <u>dentoalveolar</u> area disorders in adults arising from loss of teeth.
- 4.A laboratory and dentoprosthetic equipment is the technical production of orthopaedic apparatus (dental, jaw, facial prosthetic appliances, jaw braces, different types of orthodontic vehicles etc).
- 5.Material science is also a large and important section of orthopaedic stomatology.

The laboratory (technical) production of orthopaedic issues is carried out under the guidance of a doctor by a dental technician at the specially equipped orthopaedic laboratories.

Clinical part of work —a treatment of a patient whom an orthopaedical issue is produced for, is conducted by a doctor in orthopaedic cabinets (departments, clinics). Here the orthopaedic treatment of patients —examination, prescription, initial stages of clinical production take place. The orthopaedic device is tried on and checked, after it a patient can obtain it.

The key basis of orthopaedic stomatology, as well as of the whole medical science (due to works of I.P. Pavlov) is the unity of the organism and its' interrelation with the natural surrounding. The main task of orthopaedic stomatology, as well as of the whole stomatology, is a prophylaxis and treatment of diseases of the dentoalveolar system. The diseases of the dentoalveolar system are quite often related to the diseases of digestive organs and other diseases of human organism. Through this fact the orthopaedic stomatology is connected with the whole scope of medical science and is its counterpart.

What is the main task of prosthetic dentistry? What is the key basis of prosthetic dentistry? What does orthodontics do? What process is called prosthetics? What does the term "orthopedics" mean?

Tema: The Present Perfect Tense.

Grammar test

1. Underline the correct words.

Example: We was / were in Paris yesterday.

- 13. Where was / were Jack this morning?
- 14. Yesterday was / were Friday.
- 15. I wasn't / weren't at work today.
- 16. **Did** / **Were** James and Sue at school yesterday?
- 17. Where were you / did you go last night?
- 18. The shops wasn't / weren't open today.
- 19. The banks wasn't / weren't open today.
- 20. Were / Did John and Sue at work yesterday?
- 21. I wasn't / weren't at school today.
- 22. We was / were in London yesterday.
- 23. Where were / was Peter this morning?
- 24. Where **did you / were you** go last weekend?

2. Complete the sentences. Use the verbs in brackets in the past simple	e.
Example: We worked (work) hard yesterday.	
17. I (study) for three hours last night.	

18.	When	the party	(finish) last night?
19.	She	(not like) the food in the	restaurant.
20.	you	(watch) that film la	ast night?
21.	My grandpar	cents (live) in Au	stralia. Now they live in Poland.
22.	The nightclu	b (not close) unti	11 3.00 a.m.
23.	We	(not smoke) because it was	a non-smoking restaurant.
24.	What time _	they	(arrive) yesterday?
25.	She	(not like) the food in t	he café.
		(live) in France. N	
27.	When	the film(finish	h) last night?
28.	What time _	they	(arrive) on Friday?
		nt (not close) unti	
30.	We	(work) hard yesterday mo	rning.
31.	yo	ou (watch) that file	m last Wednesday?
32.	We	(not smoke) because it was	s a non-smoking pub.
	Complete the		
		I you and Bob go yesterday	?
		t to a restaurant.	
Su	e: Did you go	o by car? 1 We went by	tovi
Su	ine: No, we lee: What did	von wear?	taxi.
		my blue dress.	
		you have to eat?	
		steak and chips.	
		e did you leave the restaurar	nt?
		at nine o'clock.	
		o to the cinema after that?	
		e 5 a fantastic film. e did you get home?	
		i't 6 home until twelve	o'clock
7 1 1	inc. we alan	nome until twerve	, o clock.
4.	Complete the	e sentences with go, have, or	r <i>get</i> .
		you have a good time at the	
		the bus to work every	
		to bed early on a Mor	
		ally a shower in the	
	•	me a newspaper	-
		ane didn't shopping	
		dressed at eight	
	•	to bed early on a	•
		a good time at Sa	
		dressed at nine of	
		the train to work ev	
		nally a bath in	
22	2. Juan and M	Iarco didn't shoppii	ng yesterday.

		Past Simple of these v	erbs?		
Example	e: say	- said			
1) drive;	; 2) tl	hink; 3) hear; 4) wr	rite; 5) speak; 6)	read; 7) take;	
8) find;	9) sit;	10) wear; 11) get; 12)	go		
		Read the text below and	d circle the correct	answer 1, 2, 3 or 4	I. There is an example
at the be	eginnii	ng (0).			
			Who are the In		
					In 1977 the Eskimos
A1	their r	name to "Inuit." The In	uit are special peop	le.	
In th	ne past	t, the Inuit travelled in	the snow on sleds	and hunted for foo	od. A2 they went
home ar	nd sha	red their food A3	other families. T	he Inuit sold anim	al skins to Canadians.
					. They lived in houses
made of		_			•
Toda	av the	Inuit's life is A4	.Their houses are	e made of wood, a	and their villages have
	-				nobiles. The Inuit keep
		the rest of the world.			
		the Inuit want to $\overline{A7}$	_		
		Os the Inuit decided to			rnment
		gave the Inuit a piece of			imment
A0	_ and §	gave me mun a piece o	i ianu in the north (or Carraga.	
(0	1) translates	2) describes	3) means	4) shows
	A1	1) replaced	2) exchanged	3) changed	4) gave
	A1 A2	1) When	2) Late	3) After	4) gave
		/	,	,	
	A3	1) between	2) with	3) to	4) for
	A4	1) other	2) another	3) different	4) unlike
	A5	1) cycle	2) move	3) ride	4) go
	A6	1) In	2) On	3) At	4) During
	A7	1) remain	2) remember	3) follow	4) continue
A	A8	1) agreed	2) allowed	3) approved	4)supported

Task $\boxed{B1\text{-B6}}$ Read the text below and write the correct form of the word given in capitals to complete the sentence. There is an example at the beginning $\boxed{0}$.

The Women Aviators

The women aviators of the early 20th century were very	
courageous. This was an era of primitive planes, so with every flight they	
0 were taking a great risk.	
Amy Johnson became the first British woman aeroplane mechanic.	TAKE
She B1 the speed record for air-travel between London and	
Tokyo in 1931. But, in1941, while her plane	
down, something went wrong and she parachuted down	BREAK
into the Thames. Her body was never found.	DREAK
In the US Bessie Coleman got famous. Coleman told the reporters	
that she B3 in Texas before moving to Chicago to become a	COME
manicurist. Here she got interested in flying, but as a black woman in	COIVIL
the US she was unable to study. She travelled to France where she	
became the first African-American pilot. On her return to the US, she	

attracted huge crowds as a stunt flier, B4 figure-of- eights in	LIVE
the air. In those days she B5 as "Queen Bess". They B6 extraordinary lives but the risks they took	PERFORM
were horribly real.	KNOW
	LEAD

Раздел 4. Медицинские учреждения.

Тема: Обязанности среднего медицинского персонала в поликлинике

The Future Perfect Tense

	AFF	IRM	ATIVE	NEGATIVE INTERROG	ATIVE
I	will	have	worked	I will not have Will I have worked	worked?
He She It	will	have	worked worked worked		
	will	have	worked worked worked	We will not have worked You will not have worked They will not have worked They will not have worked Will we have Will you have Will they have	

I'll have worked

I won't have worked

NOTE: *Will* is used for all persons (*I*, *we*, *he*, *she*, *you*, *etc*.). *In British English*, *shall* can be used for I and we.

The Future Perfect denotes an action completed before a definite moment in the future. It is often used with the preposition by («k»).

when I call him.

He will have finished his work

by 5 o'clock tomorrow.

Exercise 1. Put the verbs in brackets into the Future Perfect

1. I (translate)	this letter by 6 o'clock this aft	ernoon. 2. I (make)
this doll b	by her birthday. 3. He(not/learn)	his lesson by
tomorrow if he has n	ot yet begun to study it. 4. This work is s	so arduous that I
(not/complete)	it in a year's time. 5. After you	finish this book,
you(come)	to some decision. 7. If she returns after	er July 1, I won't see
her since I already (g	go)to the South by the time.	•

Exercise 2. Answer the questions in the Future Perfect Tense, using the words in brackets.

Model: Will you be busy if I call you at six? (finish) Oh no, we will have finished by that time.

1. Will they still be staying at the hotel tomorrow? (move to their new house)
2. Will you be discussing the plan at 2 o'clock? (make a decision)
3. Will you students be writing a test at ten in the morning? (finish)
4. Will your brother still be a student next autumn? (graduate)
5. Will you still remember me in five years? (forget)
8. Will you be having a lesson when I come home? (go to the swimming-pool)
Exercise 3. Translate into English. 1. К завтрашнему дню я закончу этот отчёт. 2. Мы сделаем эту работу к 3 часам дня, а потом пойдём в парк. 3. К 20 июня мы сдадим все экзамены. 4. Строители построят школу к 1 сентября. 5. Я напишу это письмо к тому времени, как придёт секретарь. 6. Поезд уже уедет к тому времени, когда мы придём на станцию. 7. Я переведу эту статью к понедельнику. Exercise 4. Translate the following into English, using the proper forms of the verbs. The first two numbers have been done for you. 1 Твои друзья будут в Англии, когда ты приедешь туда летом? - Will you friends be in England when you come there in the summer? - Я уверен, что они уже вернутся из Южной Африки. - I'm sure they will have already returned from South Africa 2 Ты будешь готовиться к экзамену в субботу? - Will you be reading up for your exam on Saturday? - Я уверен, что уже сдам его. - I'm sure I'll have passed it already. 3 Ты будешь ещё готовить обед завтра в 12 часов?
 - Уже закончу готовку.
4 Ты поможешь бабушке искать очки, когда вернёшься?- Она их уже найдёт.
5 Ты увидишься с Джерри в Атланте, когда я вернусь?

6.	- Кит будет дома, если я позвоню в 8 часов?				
	- Он уже придёт.				
7.	 - Они будут обедать завтра в 6 часов?				
	Они уже пообедают к этому времени.				
8.	 - Ты ещё будешь чинить машину, если я зайду за тобой в 5?				
	- Уже починю её.				

Тема: Визит к врачу

Exercise 1. Read the following dialogue with a partner to learn important vocabulary used for making doctor's appointments. Practice this dialogue with a friend to help you feel confident when you next make an appointment in English. Check your understanding with the quiz and review vocabulary.

Role Play: Making a Doctor's Appointment

Doctor's Assistant: Good morning, Doctor Jensen's office. How may I help you?

Patient: Hello, I'd like to make an appointment to see Doctor Jensen, please.

Doctor's Assistant: Have you been in to see Doctor Jensen before?

Patient: Yes, I have. I had a physical last year.

Doctor's Assistant: Fine, what is your name?

Patient: Maria Sanchez.

Doctor's Assistant: Thank you, Ms. Sanchez, let me pull up your file... Okay, I've located your information. What's the reason for your making an appointment?

Patient: I haven't been feeling very well lately.

Doctor's Assistant: Do you need urgent care?

Patient: No, not necessarily, but I'd like to see the doctor soon.

Doctor's Assistant: Of course, how about next Monday? There's a slot available at 10 in the morning.

Patient: I'm afraid I'm working at 10. Is there anything available after three?

Doctor's Assistant: Let me see. Not on Monday, but we have a three o'clock opening next Wednesday. Would you like to come in then?

Patient: Yes, next Wednesday at three would be great.

Doctor's Assistant: All right, I'll pencil you in for three o'clock next Wednesday.

Patient: Thank you for your help.

Doctor's Assistant: You're welcome. We'll see you next week. Goodbye.

Patient: Goodbye.

Key Making an Appointment Phrases

Make an appointment: schedule a time to see the doctor

Have you been in before?: used to ask if the patient has seen the doctor before

Physical (examination: yearly check-up to see if everything is okay.

Pull up a file: find a patient's information

Not feeling very well: feel ill or sick

Urgent care: similar to an emergency room, but for everyday problems

A slot: an available time to make an appointment

Is there anything open?: used to check if there is an available time for an appointment

Pencil someone in: to schedule an appointment

True or False?

Decide whether the following statements are true or false:

- 1. Ms. Sanchez has never seen Doctor Jensen.
- 2. Ms. Sanchez had a physical examination with Doctor Jensen last year.
- 3. The doctor's assistant already has the file open.
- 4. Ms. Sanchez is feeling fine these days.
- 5. Ms. Sanchez needs urgent care.
- 6. She can't come in for a morning appointment.
- 7. Ms. Sanchez schedules an appointment for next week.

Answers:

1. False

- 2. True
- 3. False
- 4. False
- 5. False
- 6. True
- 7. True

Preparing for your Appointment

Once you've made an appointment you'll need to make sure you're prepared for your doctor's visit. Here is a short overview of what you'll need in the United States.

Insurance / Medicaid / Medicare Card

In the US doctor's have medical billing specialists whose job it is to bill the correct insurance provider. There are many insurance providers in the US, so it's essential to bring your insurance card. If you are over 65, you probably will need your Medicare card.

Cash, Check or Credit/Debit Card to Pay for Co-payment

Many insurance companies require a co-payment which represents a small portion of the total bill. Co-payments can be as little as \$5 for some medicines, and as much as 20 percent or more of larger bills. Make sure to check with your insurance provider for much information on co-payments in your individual insurance plan as these vary widely. Bring some form of payment to your appointment to take care of your co-pay.

Medication List

It's important for your doctor to know which medications you take. Bring a list of all medications that you currently take.

Key Vocabulary

Medical billing specialist: (noun) a person who processes charges to insurance companies

Insurance provider: (noun) company that insurances people for their health care needs

Medicare: (noun) a form of insurance in the US for people over 65

Co-payment / co-pay: (noun) partial payment of your medical bill

Medication: (noun) medicine

True or False?

- 1. Co-payments are payments made by the insurance company to the doctor to pay for your medical appointments.
- 2. Medical billing specialists will help you deal with insurance companies.
- 3. Everyone in the US can take advantage of Medicare.
- 4. It's a good idea to bring a list of your medications to a doctor's appointment.

Answers:

- 1. False patients are responsible for co-payments.
- 2. True medical billing specialists specialize in working with insurance companies.
- 3. False Medicare is national insurance for those over 65.
- 4. True it's important for your doctor to know which medications you are taking.

The verb "can"

Exercise 2. Make true sentences using or can't, as in the example. 1. an elephant / play tennis

An elephant can`t play tennis 2. a typist / type letters
3. a whale / read
4. an artist / paint pictures
5. a sheep / fly
6. a chef / cook delicious dishes

Exercise 5. Choose the correct alternative.

(смогут)..... visit their friends more often.

1. Why did we listen to you? John can be/could have been in hospital at the moment instead of lying here and waiting for the ambulance. 2. Excuse me, Madam, can you/could you turn off the light, please?3. I couldn't have watched/haven't been able to watch this film for years. It's dishonest! 4. Finally, they could/were able to visit their birthplace.5. You could have helped/could help your brother instead of watching TV. 6. The trip insurance cost \$700 but I could buy/was able to buy it for \$650 because my sister worked in the travel industry. Can you/could you lend me some money, Dad? 8. I haven't the least notion where your mobile phone is. It can be/could be in the bedroom, that's all I know. 9. I wish I had married her, I could have been/ can be in Italy now. 10. He was able to find/could find his sister in the crowd. I don't know how.

Exercise 6. Tell about the things which were possible but did not happen. Complete the sentences using could or could have with a suitable verb from the box.

		Join	go paint	hurt	
Model:	I don't know where to I could go to America	O	,		

- 5. When Sam was climbing that tree, he fell down. He...... himself badly but he was lucky. He only banged his knee.

Раздел 5. Микробиология.

Тема: Лабораторные исследования крови.

Прочитайте и переведите тексты.

Text 1.

BLOOD TEST

A blood test is an extremely useful source of information about the health of the body. Because blood is affected by many medical conditions, the shape, size, behavior, and numbers of blood cells reveal a lot, so blood tests are used to form diagnoses, and monitor illness and the effectiveness of treatment. A blood test is fast, safe, and fairly reliable. Some tests can be done with only drop of blood, whereas others may need a lot more. Blood test give information about such things as blood chemistry, kidney and liver function, hormone, cholesterol and glucose levels, and numbers of antibodies. The simplest test is a full blood count (FBC). A full blood count measures the following in a sample of blood:

- amount of haemoglobin
- the number of different cells red blood cells (erythrocytes), white blood cells (leucocytes) and platelets (thrombocytes)
- the volume of the cells
- \bullet the erythrocyte sedimentation rate (ESR) a measurement of how quickly red blood cells fall to the bottom of a sample of blood.

Text 2.

TAKING BLOOD

During venipuncture, the phlebotomist, a technician who takes blood, inserts a needle into a vein and withdraws blood into a specimen tube, which is sent to haematology laboratory for analysis. Usually the phlebotomist can find a vein in the inner part of the elbow. The antecubital fossa, that is easily accessible. She may apply a tourniquet – a tight band – above the site, or the patient may be asked to clench their hand to make a fist, in order to make the vein prominent. Afterwards, the patient may be asked to press lightly on a dressing, usually a piece of gauze, to help the blood to clot and to prevent swelling and a haematoma (a black and blue mark, or a bruise) where the vein was punctured.

Text 3.

INSTANT BLOOD TEST

To a doctor, a patient's blood sample is a special index. Medical analysis of a blood count can help to spot various infections, diseases and even some type of cancer. Usually doctors have to wait hours and sometimes days to test a blood sample. But now even untrained medical workers can perform on-the-spot blood tests and get results in minutes, thanks to newly developed electronic instruments.

Doctors devised a diagnostic system that consists of a centrifuge and an incubator for blood samples, and a reader that can diagnose the condition of the blood. The reader is a version of a microscope connected to an ultraviolet-light source. When beamed to the blood sample through filters, the light is able to detect red cells, white cells and platelets, the blood clotting component. Then the computerized sensors can automatically measure these components. All that a medical technician is to do is to look through the microscope eyepiece. According to the developers, blood-test analysis with this system may take about 15 minutes. Instant diagnoses are the object of recent research. Japanese scientists designed an instrument which can detect the presence of cancer within a few minutes. A special reagent must be used. It coagulates the blood and the results of the analyses are displayed on a screen.

Text 4.

URINALYSIS

Urinalysis is the analysis of urine. Simple screening tests of the urine are carried out with reagent strops, for example Clinistix for the diction of glucose. More detailed tests are carried out in a laboratory on a specimen of urine. Typical specimens are midstream specimen (MSU) and a catheter specimen (CSU). Microscopic examination may reveal the presence of red blood cells, pus cells, or casts. Casts are solid bodies formed by protein or cells. Plus sighs are used in case notes to indicate the abnormal findings. A small amount (+) is described as a trace. For large amount (+++), the words gross or marked can be used, for example gross haematuria. When there is nothing, the word nil is common.

Tema: The Future Simple Tense

Exercise 1. Запишите предложения в будущем времени (Future Simple).

- 1. My uncle is a doctor.
- 2. I am in the park.
- 3. My friends are busy.
- 4. We are on holiday.
- 5. My sister is ill.
- 6. You are right.
- 7. It is 5 o'clock.
- 8. The child is funny.

<u>Exercise</u> 2. Отнесите предложения к будущему времени. Внесите необходимые изменения в указания на время.

1. The students are at the lecture now.

- 2. It was cold yesterday.
- 3. My grandmother is at home now.
- 4. Ann and Mary are on holidays this week.
- 5. It was a public holiday yesterday.
- 6. I am at the library today.
- 7. I was in London last month.
- 8. It was warm yesterday.
- 9. The museum is full of visitors now.
- 10. I was busy last Sunday.

Exercise 3. Составьте предложения по образцу? Употребив время Future Simple.

Образец:

Ann will be hungry. (thirsty)

Ann will not be hungry. She will be thirsty.

- 1. The book will be cheap. (very expensive)
- 2. My sister and I will be in time. (late)
- 3. The suitcases will be light. (full of heavy things)
- 4. Max will be happy. (ill)
- 5. The weather will be sunny next Sunday. (wet)
- 6. Mary will be good at mathematics. (fond of physics)
- 7. Max and Mary will be busy. (on holiday)
- 8. The day will be rainy. (sunny)

Эталон ответов

Exercise 1.

- 1. My uncle will be a doctor.
- 2. I will be in the park.
- 3. My friends will be busy.
- 4. We will be on holiday.
- 5. My sister will be ill.
- 6. You will be right.
- 7. It will be 5 o'clock.
- 8. The child will be funny.

Exercise 2.

- 1. The students will be at the lecture in some minutes.
- 2. It will be cold tomorrow.
- 3. My grandmother will be at home in two hours.
- 4. Ann and Mary will be on holidays next week.
- 5. It will be a public holiday tomorrow.

- 6. I will be at the library tomorrow.
- 7. I will be in London next month.
- 8. It will be warm tomorrow
- 9. The museum will be full of visitors in two days.
- 10. I will be busy next Sunday.

Exercise 3.

- 1. The book won't be cheap. The book will be very expensive.
- 2. My sister and I won't be in time. My sister and I will be.
- 3. The suitcases won't be light. The suitcases will be full of heavy things.
- 4. Max won't be happy. Max will be ill.
- 5. The weather won't be sunny next Sunday. The weather will be wet next Sunday.
- 6. Mary won't be good at mathematics. Mary will be fond of physics.
- 7. Max and Mary won't be busy. Max and Mary will be on holiday.
- 8. The day won't be rainy. The day will be sunny.

Раздел 6. Здоровый образ жизни.

Тема: Основы личной гигиены

Exercise 1. Match the words (1-7) with the definitions (A-G).

- 1. __ antibiotic
- 2. __ bacteria
- 3. __ disinfectant
- 4. __isolate
- 5. __ transmit
- 6. __infection
- 7. __hygiene
 - A a substance used to clean an object and kill any microorganisms on it
 - B used to kill or prevent the growth of unicellular microorganisms
 - C to pass something from one place to another
 - D unicellular microorganisms that are capable of infecting a host organism
 - E a colonization of a host organism by a microorganism
 - F to put a person or animal in isolation to prevent the spread of a disease
 - G the practice of keeping oneself clean

Exercise 2. Read the sentence pairs. Choose the sentence that uses the underlined part correctly.

- 1. A It's important to use a good <u>infection</u> when you're cleaning your kitchen.
 - B The man contracted a <u>virus</u> and was so ill that he could not go to work.
- 1. A Mr. Kim was transmitted to avoid making the other patients sick.
 - B Jerry uses antimicrobial soap because it kills more viruses

Exercise 3. Listen and read the poster again. What makes washing more effective?

Listening

Exercise 4. Listen to a conversation between a nurse and a patient. Choose the correct answers.

1. What is the main idea of the conversation?

- A treating a patient with a virus
- B preventing the spread of a virus
- C describing the symptoms of a virus
- D investigating how a patient caught a virus

2. What can be inferred about the woman?

- A She was infected at her job.
- B She will not cook for her family.

- C She passed the virus to her children.
- D She is not going to work the next day.

\checkmark Listen again and complete the conversation.

Nurse: How's it going today, Samantha?
Patient: Actually, I think I'm sick. Something's been
1
Nurse: I see. How are you feeling?
Patient: I have a 2 and a fever, and my stomach has been cramping.
Nurse: It sounds like you have a 3 Is anyone else in your family sick?
Patient: No, not yet. And I don't want them to get sick, either.
Nurse: Of course not. Make sure that you 4 often.
Patient: Oh, of course.
Nurse: And if you're not using 5 soap, it'd be worth switching.
Patient: I'll pick some up on the way home. It's still okay for me to cook for my family,
right?
Nurse: Well, be careful. Definitely use a good
Exercise 5. Past Continuous. Put the verbs in brackets into the correct tense
(Past Simple, Past Continuous), then choose the correct linking word to
complete the sentences, as in the example.
complete the sentences, as in the example.
1 Dat was reading (read) a magazine when/while her son was watching
1. Patwas reading (<i>read</i>) a magazine <i>when/while</i> her sonwas watching
(watch) TV.
2. The children (play) in the park and/when it
(start) to rain.
3. Ed (wear) his new leather jacket when/while he
(<i>spill</i>) oil on it.
4. I (hurt) my leg and/as I (run
down the street.
5. Tom
(paint) the fence.
6. When/While I (go) to Sally's house I (find)
nobody there.
7. Victoria (<i>cut</i>) her finger <i>as/and</i> she
(slice) the cheese.
Enougine (Marsiana Cubine) anno 16 November 1
Exercise 6. Mygiene. Subject - specific Vocabulary:
1. Antimicrobial – противомикробный
2 Racteria – Kartenuu

- 2. Bacteria бактерии
- 3. Disinfectant дезинфицирующие средства
- 4. Infection заражение, инфекция, зараза
- 5. Virus вирус
- 6. Antibiotic антибиотик
- 7. Transmit передавать

- 8. Quarantine карантин
- 9. Facemask маска

General English Vocabulary:

Nouns/ Phrases:

- 1. Buildup сосредоточение, рост
- 2. Unicellular одноклеточный
- 3. Microorganism микроорганизмы
- 4. Isolation изоляция
- 5. Isolation period карантин

Adverbs:

- 1. Fortynatele к счастью
- 2. Rapidly быстро, стремительно
- 3. Definitely точно, несомненно, разумеется, конечно

Verbs:

- 1. Transmit передавать
- 2. Spread простираться; распространятся
- 3. Survive уцелеть, пережить, остаться
- 4. Investigate исследовать, изучать
- 5. Статр судорога, спазм

Language:

- 1. Actually, I think I'm sick на самом деле я думаю, что я болею
- 2. Make sure that you ... often убедитесь, что бы часто...
- 3. If you're not using... soap, it's better...

Get ready!

Why is proper hygiene important?

Proper hygiene is important because without it infections spread very easily Now do nurses help patients use proper hygiene?

Nurses can help patients to use proper hygiene by ensuring that all public areas in the hospital have been cleaned using disinfectant. Also, they can remind patients and visitors to wash their hant when they get into the hospital and at regular intervals, preferably with antimicrobial soap or gel. Also, nurses need to make sure that all equipment that they use has been sterilized, and that they change patients' bandages. regularly, cleaning any cuts or wounds with antibiotic fluid.

Exercise 7. Before you read the passage, talk about these questions. Why is proper hygiene important? How do nurses help patients use proper hygiene?

It's easy to transmit diseases and infections when you don't use proper hygiene. Fortunately, using proper hygiene is easy, just follow these simple rules:

Wash your hands. Live viruses are often present on an object that a sick person has touched. Washing your hands removes the viruses you pick up in this way. Using antimicrobial soap makes hand washing even more effective.

Use disinfectant in your home. Using a disinfectant to clean your kitchen and bathroom prevents the buildup of harmful bacteria.

Apply antibiotic ointments as needed. When someone in your family gets a cut or scrape, use antibiotic ointment to clean the wound.

Wear a facemask when working around sick people. Many diseases are transmitted through the air we breathe.

Sometimes, very sick patients need to be isolated. This usually only happens when the disease they have is easy to transmit and spreads rapidly.

Exercise 8. Read the poster. Then, mark the following statements as true (T) or false (F).

Viruses cannot survive on inanimate objects.

Antimicrobial soap should be used to disinfect bathrooms.

People with diseases that pass quickly from one person to another sometimes require quarantine.

Тема: Общие симптомы заболевания.

General symptoms of diseases

Exercise 1. Распределите данные слова и словосочетания по графам:

Название заболевания	Патологические симптомы	Лечебные процедуры	

1. gastric ulcer; 2. serum transfusion; 3. continuous haemorrhage; 4. carcinoma; 5. anaemia; 6. intermittent fever; 7. prophylactic vaccination; 8. profuse external bleeding; 9. chemotherapy; 10. chronic gastritis; 11. dryness in the mouth; 12. acute cholecystitis; 13. parenteral injections; 14. severe nausea

Exercise 2. Выберите симптомы, наиболее характерные для указанных заболеваний:

- 1. <u>In acute cholecystitis</u> the patient suffers from... (a) atrial fibrillation; 6) intense pains in the right hypochondrium and in the umbilical area; B) slight pain and general epigastric discomfort)
- 2. <u>In attacks of acute appendicitis</u> the patient usually develops... (a) profuse external bleeding; 6) vomiting of blood; B) sharp pains in the epigastrium, which soon become generalized in the abdomen)
- 3. <u>Perforating ulcers</u> are characterized by... (a) pain which is usually dull in character; 6) acute pain in the stomach; **B**) sharp pain in the substernal area radiating down the arm)
- 4. <u>The development of chronic gastritis</u> is characterized by the appearance of... (a) the loss of appetite, pain and epigastric discomfort after meals; 6) nausea, vomiting accompanied by haemorrhage; B) cold perspiration at night and intermittent fever)

Text. Symptoms of Diseases of the Liver and Bile Ducts

When the physician is taking the patient's medical history he must pay attention to the patient's working and living conditions, the diet which the patient follows, the history of past diseases, particularly of those of the alimentary tract, and the condition of the nervous and endocrine systems, because a hepatic disease is often directly associated with these factors.

For example, overeating, particularly of fatty foods, alcoholism may sometimes suggest the diagnosis of the fatty degeneration of the liver. A persistent lesion of the liver may be observed after Botkin's disease and in chronic infections. Involvement of the liver and bile ducts is often found after gastrointestinal diseases, gastritis being one of them.

The patient's complaints of loss of weight, pain in the right hypochondrium and abdominal enlargement may contribute to the proper diagnosis of the diseases of the liver and bile ducts. Among the characteristic symptoms of a hepatic disease are a yellowish colour of the skin, sclerae and of the mucous membranes of the

oral cavity, dilatation of the veins in the umbilical area, tenderness in the left and right hypochondrium.

Palpation and percussion of the liver and spleen may supply important evidence for a diagnosis. The size of the liver may be enlarged or contracted, it may be soft or firm, its surface may be nodular, the lower border may be sharp. And all these findings enable the physician not to doubt an adequate diagnosis.

Раздел 8. Первая медицинская помощь.

Тема: Оказание первой помощи

• При ушибах и кровотечениях.

Exercise 1. Read and translate the text « BLEEDING».

BLEEDING

Bleeding can lead to a severe loss of blood. The best way to stop bleeding is by direct pressure with a clean cloth. If the bleeding is from the arm or the leg, the limb can be kept in a raised position. If the bleeding is from a nose, put a cold compress on the nose. It will stop the blood. Ice placed on the nose also stops bleeding. In severe case doctors make blood transfusion.

Words:

- 1. bleeding кровотечение
- 2. severe тяжелый
- 3. loss потеря
- 4. case случай
- 5. blood transfusion переливание крови.

Exercise 2. Find English equivalents.

Лучший способ остановить кровотечение, потеря крови, чистая ткань, поднятое положение, кровотечение из носа, остановить кровотечение, переливание крови.

Exercise 3. Find Russian equivalents.

Bleeding from the arm or the leg; cold compress; severe case; severe loss of blood; direct pressure; to put a compress on

Exercise 4. Answer the questions.

- 1. What can lead to a severe loss of blood?
- 2. What is the best way to stop the bleeding?
- 3. What do the doctors make in severe cases?
- При шоке, обмороке.

Exercise 1. Read and translate the text « FAINTING».

FAINTING

The cause of fainting may be different: strong emotion, want of food, fatigue or pain, in fainting person loses consciousness. Blood doesn't get to the brain. The

face of a person before fainting gets very pale and sweat appears on his forehead. He feels dizzy and weak. His breathing is shallow. His pulse is weak and slow.

If you help a person who lost his consciousness:

- 1. Lay the person flat on his back.
- 2. Raise his feet a little.
- 3. Loose his dress.
- 4. Cover him warmly and open the window.
- 5. Sprinkle cold water on his face.
- 6. Give the person to breathe in ammonia water.

Words:

- 1. fainting-обморок
- 2. cause причина; вызывать
- 3. emotion душевное волнение
- 4. want of food голод
- 5. fatigue усталость
- 6. lose consciousness терять сознание
- 7. brain мозг
- 8. to feel dizzy чувствовать головокружение
- 9. weak слабый
- 10. shallow поверхностный
- 11. slow медленный
- 12. to lay (laid) положить
- 13. flat плоско[flæt]
- 14. to loose зд. Ослабить
- 15. to cover покрывать
- 16. to sprinkle брызгать
- 17. sweat пот, испарина [swet]
- 18. ammonia нашатырный спирт.

Exercise 2. Find English equivalents.

Сильные эмоции; терять сознание; кровь не поступает в мозг; лицо становите бледным; уложить на спину; поднять ноги; побрызгать водой; ослабить одежду тепло укрыть.

Exercise 3. Find Russian equivalents.

The cause of fainting; wait of food; the face gets pale; sweat appears; he feels dizzy; shallow breathing; weak pulse; slow pulse

Exercise 4. Answer the questions.

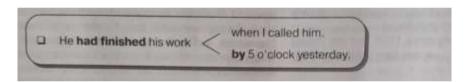
- 1. What may be the cause of fainting?
- 2. What does person lose in fainting?
- 3. What appears on his forehead before fainting?
- 4. What does person feel?
- 5. How can you help a person who lost his consciousness?

The Past Perfect Tense

	AFFIRM	ATIVE	N	EGATIVE	INTE	INTERROGATIVE		
I	had	worked	I	had not worked	Had	I worked?		

I'd worked. I hadn't worked

The Past Perfect Tense denotes an action completed before a certain moment in the past. It is often used with the preposition by («k»).



When we have two past references, we often need **the Past Perfect** for the event that happened first to avoid ambiguity.



- 1. When we came to the station, the train left. (i.e. at that moment)
- 2. When we came to the station, the train had already left. (i.e. before we got there)

Exercise 5. Use the Past Perfect Tense.

Model: Why didn't you listen to that play on the radio?

- a) Because I had heard it before.
- b) / didn't listen to that play on the radio because I had heard it before.
- 1) Why didn't you see Fred when you came to Moscow? (leave)
- 2) Why didn't Kate want to go to the cinema? (see the film)

3) Why didn't Jeff hear about Kate's examination? (pass/before)
4) Why did Fred come home so soon from his holiday? (spend all the money)
5) What did you learn about Bob? (get married)
Exercise 6. Complete the sentences, using the verbs in brackets. You visited a friend and learned a lot of news about his family and other friends.
Model: His father didn't work in the bank anymore. He (retire) had retired. 1. His parents didn't live there any longer. They (go)to live in the country. 2. His sister wasn't there, either. She (get) married. 3. His house was larger. He (build) the third storey. 4. Your friends, Mike and Brenda, were away. They (leave)for Sweden.
Exercise 7. Complete the sentences, using the verb in brackets. Model: I was very excited about visiting London because I (be) had never been there before.
 The little boy couldn't wait to get to the sea. He (see)before. The teacher was late that morning. The class didn't know what to think. She (be/late) Yesterday Larry taught Nell to play the guitar. She felt very unsure because she (play) It was Miss Kelly's first day at school. She was very nervous because she (teach)
Exercise 8. Make sentences, using the words in brackets. Model: His hair was wet. (He/just/have/a shower) He had just had a shower.
 There was nobody on the platform. (the train/just/leave)
 4) Bob wasn't at home when I arrived. (he/arrange/ to meet/some friends/at the club)

Раздел 9. Проблемы современного человечества.

Тема: Наркомания и ее воздействие на организм.

Drug abuse problem

When we speak about drugs, we normally mean the soft drugs marijuana and hash(ish) and hard drugs like heroin, cocaine or crack. But there are many more drugs available, like opium, LSD, etc. Some are even used medically, for example morphine or barbiturates: only the continued abuse of such medical drugs is really dangerous.

Not only hard drugs but also soft drugs have harmful consequences for people's health. They are habit-forming and alter patterns of mood, thought and behavior. No matter whether the drugs are taken as pills, smoked, snorted or injected intravenously, they will lead to physical, psychological and mental dependence and consequently to addiction. Drugs cannot be taken in a moderate and controlled way over a long period because no drug is non-addictive. Once stronger doses of soft drugs are needed, the use of hard drugs often becomes inevitable.

There is an alarming tendency among more and more - mainly young - people to:

- 1) become addicted to drugs;
- 2) start by using hard drugs (bypassing marijuana and hash);
- 3) start taking drugs very early (some even at the age of 10 or 12);
- 4) die of a drug overdose before reaching the age of 30;
- 5) have easy access to drugs which are supplied in large quantities;
- 6) take drugs even if they live in small towns or in the country and not in big cities where this is more common;
- 7) mix "cocktails" to make the intoxicating or narcotic effect stronger and to intensify the euphoric feelings induced by drugs;
- 8) switch to cheaper but even more dangerous synthetic drugs, which are also more addictive;
 - 9) commit drug related crimes to get money to support their habit.

Exercise 1. Discuss the following:

- Drugs addicts tend to die before reaching the age of 30. How can the society help combat drug abuse?
- What do you think of more research into the psychological and social reasons for drug abuse so that the roots of the problem can be tackled?

Exercise 2. Make a list of all the illegal drugs that you know.

- ü Which of those are soft drugs and which are hard drugs?
- ü Which of the drugs in your list are dangerous? How dangerous are they?
- ü Do you know different names for the same drug?

Exercise 3. Discuss the following:

- ➤ What is the law in your country regarding drugs both possession of drugs and drug dealing?
- ➤ Are there any drugs in your list that you think should be made legal? Which ones and why?

Exercise 4. As you read through the article think of the answer to this question: If you were on the panel, would you have come to the same conclusion?

GRASS IS GOOD FOR YOU

A panel of doctors, economists, parents and police officers in the United States has decided that drugs should be made legal. Their conclusions took into account factors of crime, medicine and even prison space.

"We have a prison population of over 10 million in this country. Many of those are in jail for drug-related crime, such as the sale or possession of illegal substances", said an officer of the Chicago Police Force. Because of new, tough laws, currently 3 out of 5 people in prison are there because of drug-related crimes, which means little space is left for violent criminals, the ones the public would really like to see locked away.

But there were more reasons raised for legalizing drugs. "There are cancer patients out there who are wandering around dark streets at night trying to buy marijuana for pain relief," said one of the doctors on the panel. "They should be able to get what they need without entering the criminal underworld."

The effectiveness of marijuana on patients going through chemotherapy has long been known by the medical profession, but political conservatives still raise opposition. One senator spoke out against the panel's conclusions. "I can sympathize with the patients, but the fact is, marijuana is addictive and harmful and we don't want that kind of thing in our communities," he said.

But the panel disagreed. They argued that, although marijuana was admittedly a potentially addictive substance, research has proved that legal substances such as nicotine and alcohol are far more addictive and harmful. "Marijuana actually does some good. The same cannot be said of cigarettes and alcohol."

On other substances, the panel agreed that drugs such as heroin and cocaine did not serve the community in the same way marijuana could, but argued that keeping those substances illegal meant money for criminals. "We don't have people shooting each other over tequila or controlling prostitutes with Marlboros," said a teacher on the panel. "Keeping drugs illegal allows people to do illegal things."

The panel will shortly be presenting its findings to the government.

Exercise 5. What were some of the reasons for legalizing drugs mentioned in the article? Tick those which were mentioned in the article:

- 1. Drugs can help people who are ill.
- 2. Drugs keep criminals in business.
- 3. Making drugs legal means that they can be taxed, and that means revenue for the government.
- 4. Drug-trafficking is not as serious as violent crime, according to many people.
- 5. Legalizing drugs could make the job of law enforcement officers much easier.
- 6. Alcohol and cigarettes are more addictive and more harmful and are already legal.

How many of those six points do you agree with?

Exercise 6.Use the following words to complete the sentences below:

illegal, addictive, immediate, beneficial, long-term, damaging, legal, designer

- 1. Cigarette smoking is more to your health than smoking marijuana or cannabis.
- 2. Nicotine is more than marijuana.
- 3. Marijuana can have very effects on cancer patients, helping them through chemotherapy.
- 4. The effects of smoking dope are well-known feeling extremely carefree and related. The effects are less clear.

- 5. How can it be for a 16-year-old to buy and smoke cigarettes when at the same time it is for a 21-year-old to buy and smoke marijuana? It's crazy!
- 6. One of the biggest dangers today is the so-called drugs which young people use at discos and parties.

Exercise 7. Do you agree with the following opinions? Discuss them in small groups:

- 1. Getting high on a joint is less dangerous than getting drunk.
- 2. People who smoke dope change their personality over time. They become irresponsible, unreliable and ruin their lives.
- 3. The drug laws in our country are already too relaxed. They should be far stricter. Fine people for a first offence and then send them to prison if they reoffend. It's the only way.
- 4. Experimenting with drugs is OK. You just need to know when to stop.
- 5. Soft drugs lead to hard drugs. Just don't even think of starting!
- 6. More people die from alcohol-related problems or accidents than drug related problems. Statistically, drugs are safer than alcohol.
- 7. All recreational drugs should be made legal for adults. That would immediately stop related crime.
- 8. Some countries in the Far East have the right idea execute all drug dealers. That would soon stop the drugs trade.

Exercise 8. Discuss the following:

- What problems have you seen in your community caused by drugs?
- What would be the effect of legalizing drugs? Take two minutes to think of three implications. Then tell your group what you have thought of.

Раздел 10. Страноведение.

Tema: Соединенное Королевство Великобритании и Северной Ирландии Прочитайте и переведите текст. Political system of the United Kingdom

The U.K of Great Britain and Northern Ireland is a parliamentary democracy with a constitutional monarch, Queen Elizabeth II as head of state. The organs of government are: Parliament, the executive and the judiciary. The legislature, Parliament, is the supreme authority. It comprises 2 chambers - the House of Lords and House of Commons - together with the Queen in her constitutional role.

The executive consists of the central Government - that is the Prime-Minister and Cabinet and other ministers who are responsible for iniating and directing the national policy, government departments, local authorities, and public corporations. The judiciary determines common I am and interpret status and is independent of both the legislature and executive.

The Government derive its authority from the elected House of Commons. A general election. For all seats in the House of Commons, must be help every 5 years. The Government is normally formed by the political party which is supported by the majority in the House of Commons. The Party's leader is appointed Prime-Minister by the Queen. He chooses a team of ministers of whom 20 or so are in the Cabinet. The second largest party becomes the official opposition with its own leader and Shadow Cabinet. The House of Commons comprises members from the constituencies in England, Scotland, Wales and Northern Ireland who represent people whose history and traditions differ. The House of Lords is a hereditory Chamber.

The United Kingdom is a political union made up of four constituent countries: England, Scotland, Wales, Nothern Ireland and several overseas territories, including Gibraltar and the Falkland Islands.

The UK is a highly developed country, a member of the Group of Eight (GE), member of the European Union (EU), is a founding member of the North Atlantic Treaty Organisation (NATO), the United Nations (UN), where it holds a permanent seat in the Security Council.

The UK has close relations with such EU nations as France and Germany, and, of course, with major Commonwealth countries (former British colonies): Singapore, South Africa, Canada, Australia and New Zealand. The relations between the USA and member nations of the Commonwealth of Nations are sometimes called "the special relationship", meaning the warm political, diplomatic, historical and cultural relationship.

Britain is a parliamentary democracy what can be seen through free elections, freedom of speech and open and equal treatment before the law. Britain still does

not have a written constitution. And the laws have never been brought into a single document.

Дайте определение ниже приведенных понятий.

- Group of Eight —
- Trooping of the Colour —
- the Derby at Epsom —
- the Royal Ascot —
- the House of Commons —
- the House of Lords —
- Act of Parliament —
- county —
- borough ['bʌrə] —
- secret ballot —
- Speaker —
- Government —
- opposition —
- "Shadow Cabinet" —
- "front-benchers" "переднескамеечники" —
- "back-benchers" —
- Chaplain ['tʃæplIn] —
- Serjeant-at-Arms ['sa:dʒənt ət'a:mz] —
- Lords Temporal —
- Lords Spiritual —
- right of inheritance —
- peerage ['pIərIdʒ] —
- Lord Chancellor
- woolsack —
- the Conservative Party ("Tory") —
- the Liberal Party ("Whigs") —
- the Party of Liberal Democrats —
- proportional representation system —

Тема: Медицинское образование в Великобритании и США.

Text c. Oxford Colleges

Oxford is one of the oldest universities in England. This University has 32 colleges—27 for men and 5 for women. There are 16 faculties there, among them the medical, humanitarian and others. A large college has about 500 students; about one hundred students study at a small college. Most of the students of Oxford are those young people who finished private schools.

During the first days after his entrance to Oxford the student meets his tutor (teacher) and begins to work. At the first interview the tutor asks his student many questions. This helps the tutor to understand the general intellectual development of his student. The tutor tells him about the lectures which he must attend and gives the list of books which the student must read during the term.

At the beginning or end of each term the student must take college examinations in written form. In many colleges of Oxford the tutors meet with the head of the college regularly and discuss the students' work.

At Oxford the working hours of the student are from 9 a.tm. to 1 p.m. At 9 o'clock he sees his tutor or goes to the library or to the lectures. From 2 p.m. to 5 p.m. he goes in for sports and does different exercises. From 5 p.m. to 7 p.m. he works in the library or in the laboratory. At 7 p.m. he has dinner. After dinner the students have club activities or attend different societies. At about 10 p.m. the student begins to work again and works for about two hours.

XXIV. Answer the following questions:

What have you learned about higher education in England and about the daily regimen of an Oxford student?

XXIV. Прочтите текст D со словарём. Скажите, что вы узнали о медицинском образовании в разных странах.

Text d. Medical education in different countries

Medical Institutes in the USSR as well as other higher schools of our country are open for the working people and their children.

But in capitalist countries we see another picture. For most people of poor classes the doors of higher schools are closed.

In the USA young people from rich families which make up only 10% of all the youth, constitute about 80-90% of all students. The young people from poor families constitute only 5%.

The race discrimination principle plays even greater role. For example, only 2% of Negroes study at all medical higher schools of the USA.

There are definite limitation for admission of young women which constitute only 10%.

Only in socialist countries young women can freely enter medical higher schools. About 55 to 60% of all the number of students are young women.

In the USA the education fee² is increasing every year and is about 5000 American dollars a year.

In 1974 only about 1000 young people entered 11 medical faculties in the USA, while more than 50000 young people entered 91 higher medical schools in the USSR.

In all socialist countries the whole course of higher medical education lasts for six years. But in capitalist countries the duration of education varies considerably, for example in the GFR (German Federative Republic) it is nine years, in Holland — eight years, in France—7 years, in England and Italy—

5. years, in the USA — 4 years offer graduation from 7 or 8 years' course at a college.

In capitalist countries there is a various order to receive the right to medical practice.

For example, in England a young doctor must attend internship during a year, then he must take an examination and only then he gets the right to practice.

In the USA only the doctor, who has passed the examination in the chosen field of medicine, and has got the necessary certificate³ can practice medicine.

- 1. Read Text B. Entitle it.
- 2. Find and translate the sentences in Present Indefinite Passive.
- 3. Ask each other questions on the text and answer them:

The main part of the head and face is called the skull. The skull is composed of twenty-six bones. These bones form two basic parts of the skull, that is facial and cranial parts.

The bones of the skull are connected with the first cervical vertebra. The bones of the skull are connected together so firmly [fa:mli] (κρεπκο) that it is very difficult to separate them.

The bones of the skull form one large cavity and some smaller cavities. The large cavity is called the cranial cavity. The brain is in the cranial cavity. One of the smaller cavities is the cavity of the nose. The other two cavities are the orbits. The eyeballs are in the orbits.

Read and translate the text. Answer the questions after text.

Difference between British English and American English

English may be said to have traveled to North America with the ship earliest English colonists "Mayflower" 1 in 1620. The New the World were speaking Elizabethan English, the language of Shakespeare, Lyly, they came to America. ... Besides when the various influences American English reflects the other non-English cultures. In the westward expansion of their territory, the English-speaking colonists soon came into contact with the French, From the French in America were derived a considerable number of words, such as prairie, rapids.

Spanish words were adopted at two different periods. In the old colonial days, American received Creole, mulatto. Then, after the Mexican War (1846 – 1848) contact with Spanish-speaking inhabitants of Texas and the Spanish West resulted in the acquisition of such words as canyon, ranch, sombrero.

The Dutch settlers of New York contributed to American the following words: boss, Santa Claus, cookie. We ought just to notice that in American English there is an increasing tendency to employ a simplified spelling. This tendency is the use of — or in all words that in English contain — our: thus Americans write honor and honorable for honour and honourable. Many Americans write thru for through.

Is there a difference between the English language as it is spoken by the English and by the Americans not only with reference to the pronunciation? Well, just listen to me for a few minutes and you will see. When you arrive in America and want to continue your journey by railroad (not railways you are used to call it), you won't take your tickets at. the booking – office but at the ticket – window, and the man who hands it to you is no longer the booking – clerk, but the ticket – agent. You walk out on the platform, oh, I beg your pardon, it is here called track.

The train is already waiting and you quickly get into a car which in England you would call a carriage. If you want to fix an appointment with a friend, it will be best to call-him up. You are quite right in guessing that this is the same as to ring him up. He will tell you how to get to his hotel, whether you have to go by subway by which the underground railway is understood, or whether you had better take the trolley car, he may also call it street car, or even surface car. Your friend will probably be expecting you in the lobby, in England you call it lounge. Then you will both get into the elevator (must I tell you that this is the lift). Which will take you up to your friend's room. Your friend will probably take you out for a walk to have a look at the shops or stores as they call them in America. And then, I suppose, you will drop into one of numerous movies. I hope you will not mind the "cinema" being called movies here.

1. What linguistic influences have been reflected in American English through contact with other cultures?

American English has reflected influences from various languages, including Spanish, French and Dutch.

- 2. What new words were adopted into American English from the French? From the French, words such as "prairie" and "rapids" migrated into American English.
- 3. What Spanish words were adopted into American English after the Mexican War?

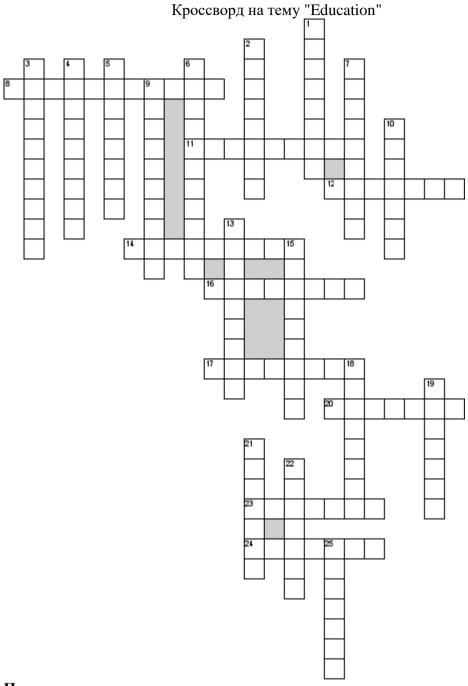
After the Mexican War, American English introduced words such as "canyon," "ranch," and "sombrero."

4. What words were introduced into the American language by the Dutch settlers of New York?

Dutch settlers of New York City introduced words like "boss," "Santa Claus" and "cookie" into the American language.

5. What is the growing trend of simplified writing in American English? A growing trend in simplified spelling in American English is to use "our" instead of "honorable and honorable" and other similar cases.

8. КОМПЛЕКТ КРОССВОРДОВ



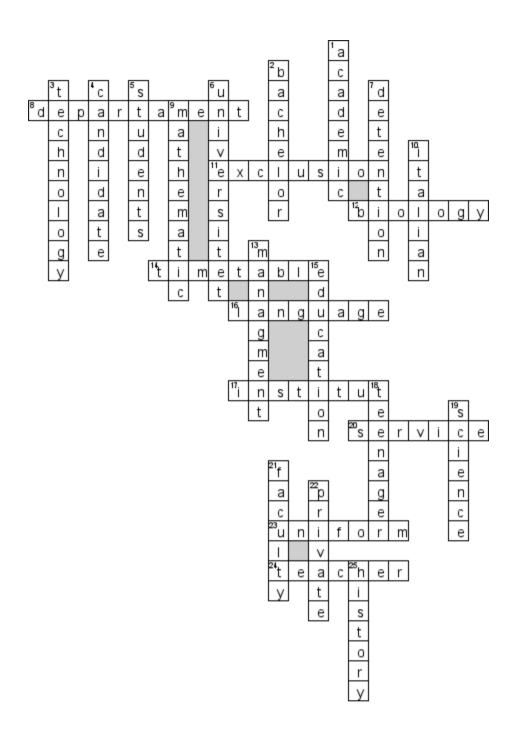
По горизонтали

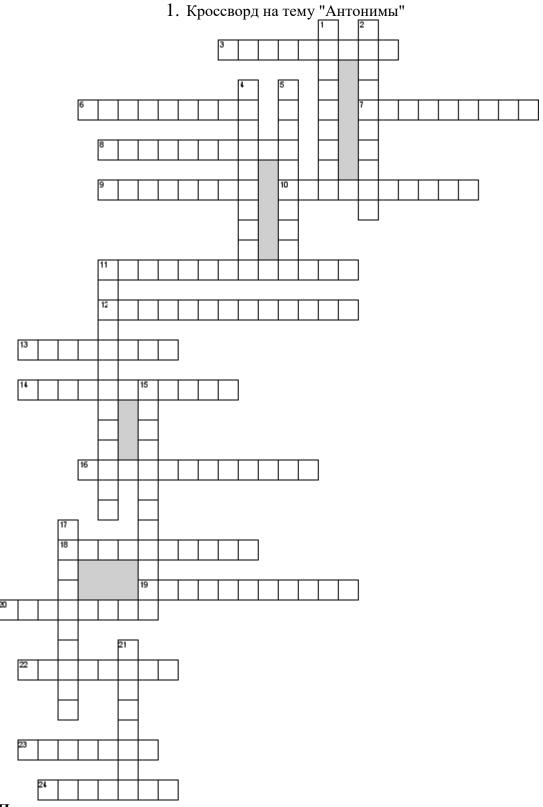
- 8. Кафедра
- 11. Очень серьёзное наказание
- 12. Наука, изучающая живых существ
- 14. Расписание уроков
- 16. Язык
- 17. Институт
- 20. Сервис
- 23. В некоторых школах она обязательна
- 24. Человек, обучающий школьников

По вертикали

1. Академик

- 2. Бакалавриат
- 3. Технология
- 4. Кандидат
- 5. Студенты
- 6. Университет
- 7. Оставление после уроков 9. Математика
- 10. Родной язык на родине пиццы
- 13. Менеджмент
- 15. Образование
- 18. Подросток
- 19. Наука
- 21. Факультет
- 22. Школа, где образование платное
- 25. История

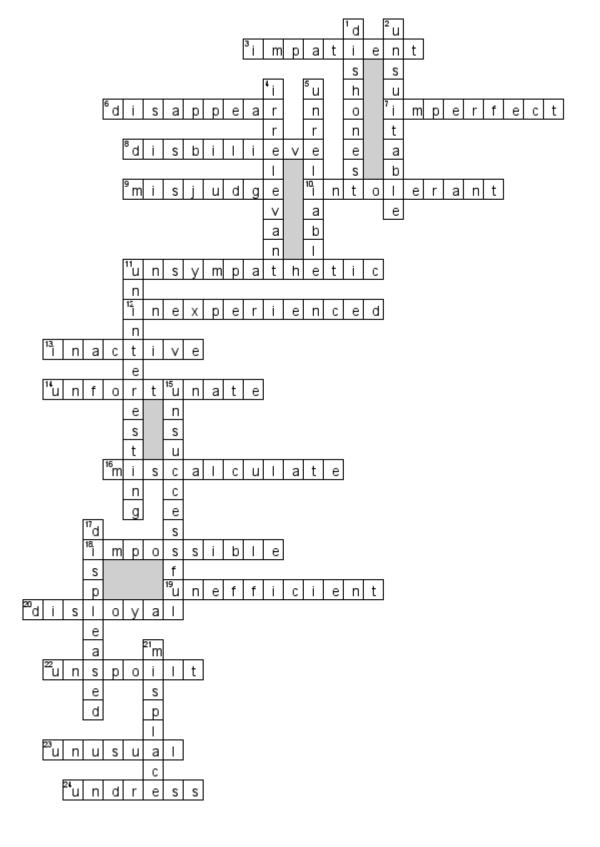




- 3. The opposite of patient
- 6. The opposite of appear
- 7. The opposite of perfect
- 8. The opposite of believe
- 9. The opposite of judge
- 10. The opposite of tolerant
- 11. The opposite of sympathetic
- 12. The opposite of experienced
- 13. The opposite of active
- 14. The opposite of fortunate
- 16. The opposite of calculate

- 18. The opposite of possible
- 19. The opposite of efficient
- 20. The opposite of loyal
- 22. The opposite of spoilt
- 23. The opposite of usual
- 24. The opposite of dress

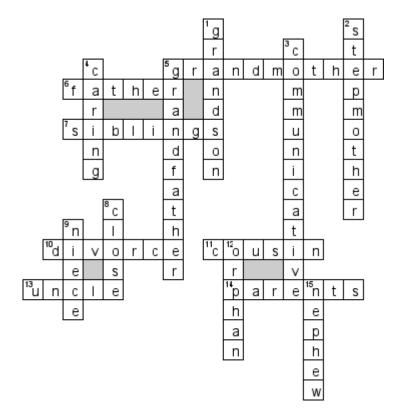
- 1. The opposite of honest
- 2. The opposite of suitable
- 4. The opposite of relevant
- 5. The opposite of reliable
- 11. The opposite of interesting
- 15. The opposite of successful
- 17. The opposite of pleased
- 21. The opposite of place

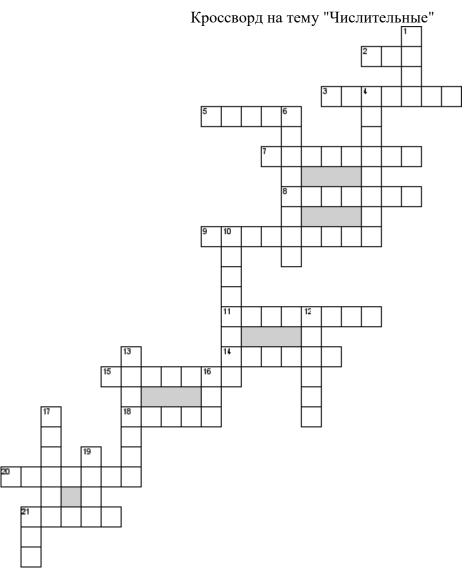




- 5. Mothers mother
- 6. Отец
- 7. Brother and sister
- 10. Развестись
- 11. Aunts son
- 13. Mothers brother
- 14. Mother and father

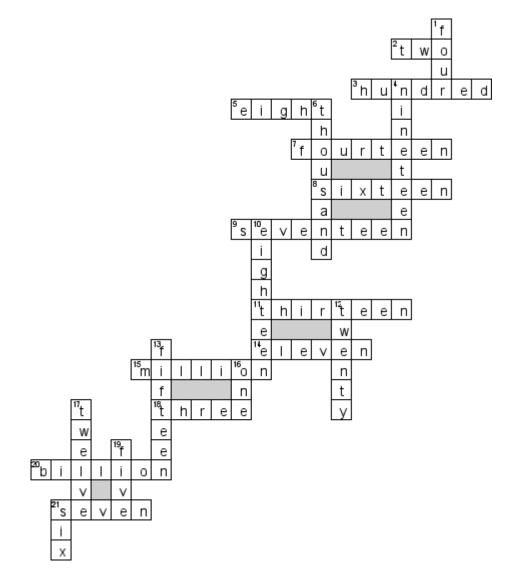
- По вертикали
 1. Daughters son
 2. Fathers second wife
- 3. Общительный
- 4. Заботливый
- 5. Дедушка
- 8. Закрытый
 9. Brothers daughter
- 12. Child without parents 15. Sisters son





- 2. Два
- 3. Сто
- 5. Восемь
- 7. Четырнадцать
- 8. Шестнадцать
- 9. Семнадцать
- 11. Тринадцать
- 14. Одиннадцать
- 15. Миллион
- 18. Три
- 20. Миллиард
- 21. Семь

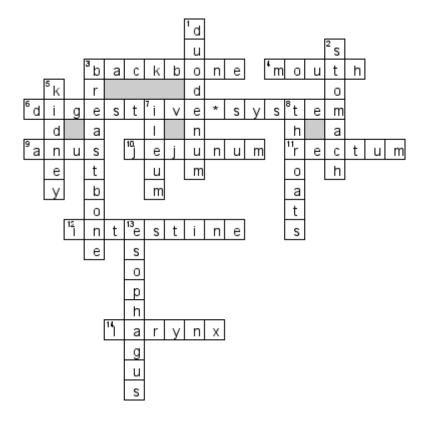
- 1. Четыре
- 4. Девятнадцать
- 6. Тысяча
- 10. Восемнадцать
- 12. Двадцать
- 13. Пятнадцать
- 16. Один
- 17. Двенадцать
- 19. Пять
- 21. Шесть



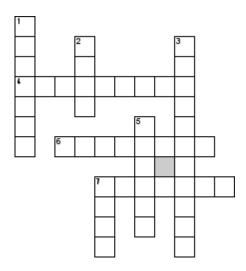
По горизонтали

- 3. Позвоночник
- 4. Рот
- 6. Пищеварительная система
- 9. Задний проход
- 10. Тощая кишка
- 11. Прямая кишка
- 12. Кишка
- 14. Гортань

- 1. 12-перстная кишка
- 2. Желудок
- 3. Грудина
- 5. Почка
- 7. Подвздошная кишка
- 8. Глотка
- 13. Пищевод



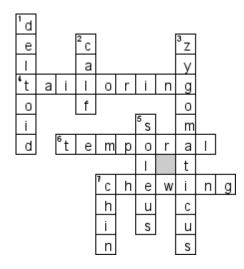
2. Кроссворд на тему "Мышцы"



По горизонтали

- 4. Портняжная мышца
- 6. Височная мышца
- 7. Жевательная мышца

- 1. Дельтовидная мышца
- 2. Икроножная мышца
- 3. Большая скуловая мышца
- 5. Камбаловидная мышца
- 7. Подбородочная

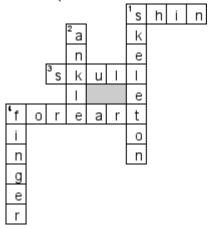


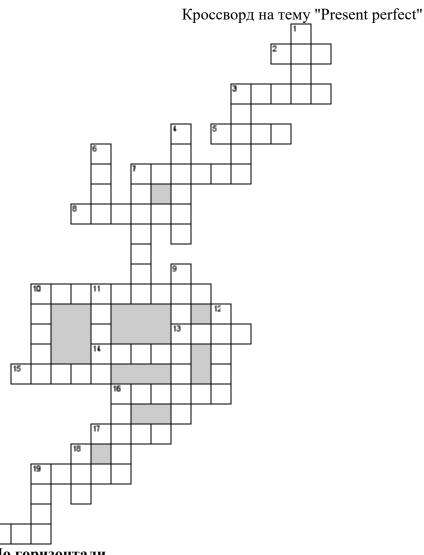


- 1. голень
- 3. череп
- 4. рука

По вертикали 1. скелет

- 2. лодыжка
- 4. палец кисти

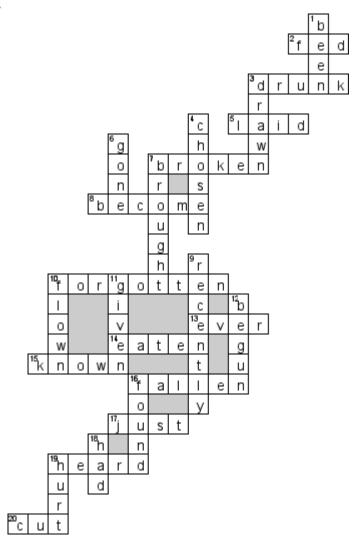


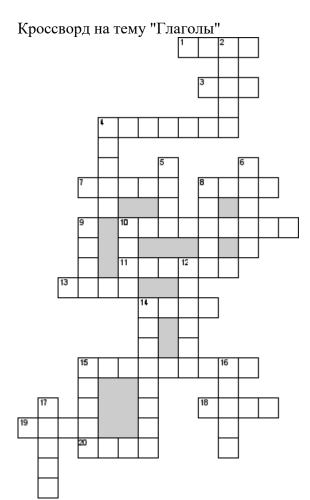


- 2. Кормить
- 3. Пить
- 5. Класть, накрывать на стол
- 7. Сломать
- 8. Становится
- 10. Забывать
- 13. Когда-нибудь
- 14. Есть
- 15. Знать
- 16. Падать
- 17. Только что
- 19. Слушать
- 20. Резать

- 1. Быть
- 3. Рисовать
- 4. Выбирать
- 6. Ходить
- 7. Приносить
- 9. Недавно
- 10. Летать
- 11. Давать
- 12. Начинать
- 16. Находить

18. Иметь 19. Причинять боль

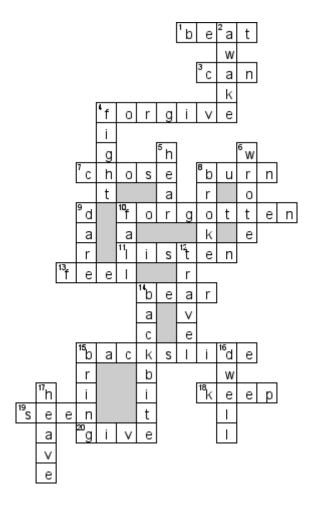




- 1. Бить
- 3. Мочь
- 4. Простить7. выбирать

- 8. Жечь, гореть 10. Забывать (ііі форма)
- 11. Слушать13. Чувствовать14. Родить
- 15. Отпадать, отказываться
- 18. Хранить 19. Видеть (ііі форма)
- 20. Давать

- 2. Будить, пробуждать
- 4. Сражаться
- 5. Слышать
- 6. Писать (іі форма)
- 8. ломать
- 9. Сметь
- 10. Падать
- 12. Путешествовать
- 14. Клеветать, злословить
- 15. Принести
- 16. Обитать
- 17. Подыматься



9. КОМПЛЕКТ МАТЕРИАЛОВ ДЛЯ ПРОМЕЖУТОЧНОЙ АТТЕСТАЦИИ

Прочитайте и переведите текст. Выполните следующие за ним задания.

Text 1.

THE NATIONAL HEALTH SERVICE

The National Health Service was established throughout the United Kingdom on 5th July 1948. Similar services operate in England and Wales, in Scotland and in Northern Ireland, but with administrative differences,

The introduction of the new health service did not mean a complete break with the past. On the contrary2, that was good in the existing services was absorbed into a new scheme. The National Health Service made it possible that the benefits once available only to insured persons or those who could afford to pay for them, or as a form of charity, became available to everyone³. The Service consists of three main parts:

the general practitioner services⁴, the hospital and specialist services⁵,

and a local health authority services6 (comprising a range of home and clinical services7 for prevention,

The public is free to use the Service, or any independent part of it, as it pleases*. The patient is free to choose his doctor, and to change to another if he wishes to do so. The doctor may accept private patients' while taking part in the Service.

About 97 per cent of the whole population of Great Britain is using the Service. The great majority of specialists and general practitioners are taking part in the Service.

afford - [a'ford] иметь возможность; позволять себе charity - Etgæriti] comprise - Ekamipraizi благотворительность охватывать, включать free - [fri]] бесплатный choose(chose, chosen) - [tuiz] выбирать majority- [ma'dz]riti] большинство health service - ['sa:vis] здравоохранение establish - I'S t & bList
introduction - I'ntroldaksn I
absorb - Iob'so:bJ
scheme - Iski:mJ
benefit - I'benifit I
insured - I'n'suod I устанавливать введение поглощать схема преимущество, льгота застрахованный NOTES

- National Health Service Государственная служба здравоохранения
- 2. on the contrary наоборот
- 3. that the benefits once available only to insured persons or those who could afford to pay for them, or as a form of charity, became available to everyone чтобы медицинская помощь, некогда доступная застрахованным лицам и тем, кто мог ее оплачивать, либо получая в форме благотворительности, стала доступной каждому

4. the general practitioner services — служба врачей общей практики

5. the hospital and specialist services — больничная и специализированные службы

6. local health authority services — местные органы здравоохранения

7. home and clinical services — помощь на дому и в поликлинике 8. The public is free to use the Service, or any independent part of it, as it

 Население может свободно пользоваться либо всеми услугами Государственной службы. здравоохранения, либо только некоторыми, по своему усмотрению.

9.private patients - частные пациенты

1. Find in the text English equivalents for these words and word combinations:

1.быть созданным 2. административные различия 3. означать 4. полный разрыв 5. все, что было хорошо 6. доступная только застрахованным людям 7, благотворительность 8. по своему усмотрению 9, свободен в выборе врача 10. подавляющее большинство специалистов

- 2. Answer these questions:
- When was the National Health Service established in the United Kingdom?
- 2. Do similar services operate throughout Great Britain?
- 3. What did the introduction of the new health service mean?
- 4. What did the National Health Service make possible?
- 5. What parts does the Service consist of?
- 6. Is any patient free to choose his doctor?
 - 7. May the doctor accept private patients if he takes part in the Service?
 - 8. What can you say about the number of people in Great Britain using the Service?

IMMUNITY

Immunity means resistance to disease. It is provided by certain white blood cells which release antibodies and antitoxins into the blood plasma. Many causative factors can stimulate white cells to produce antibodies and antitoxins; for example, microorganisms; bacterial, plant and animal toxins; foreign bodies; transplants; transfusion of incompatible blood cells. All such factors are called antigens. When infection occurs, inflammation results', and part of this defensive reaction involves antibodies and antitoxins. They are present in the blood and help overcome the microorganisms concerned. Some of these antibodies and antitoxins can remain in the blood for life and prevent any repetition of the same infection. Such life-long protection² is called acquired immunity; but unfortunately it does not occur for every type of microorganism. However, where immunity is possible it can be reproduced artificially in people who have never been infected by a particular microorganism. It may be done by giving a non-immune person a dose of dead microorganisms³. This is called vaccination. Dead microorganisms cannot produce disease but they do stimulate the host's body to produce antibodies and antitoxins against the particular microorganisms concerned. Thus any subsequent infection³ with these organisms is immediately overcome by the antibodies and antitoxins already present. If there has been no vaccination or prior exposure to disease, acquired immunity is not present. However, all individuals inherit some degree of natural immunity and this helps explain why some people are more resistant to disease than others.

overcome - Louva KAMJ concerned -[Kan'sain] remain - Eni'mein] acquired immunity - [3'Kw2i3d] reproduce - Emilero dju: 51 immunity - Ei'm ju: niti J resistance - Eri 'zistəns J artificially - Latifistis vaccination - LVEKSi'neisnJ host - [houst] thus - E BASJ subsequent - E'SABSIK Want] immediately - Li'midj at Li I exposure - Eiks pouz 21 inherit - Ein herit I provide - [pra' vaid] antibody - ['zntibodi] antitoxin - ['zntitoKsi'n] causative - [KJ: Zətiv] stimulate - [stimjuleit] foreign body - L'farin] transplant-I'transpla:nt] transfusion - I'tracns'fju; 3hJ incompatible-Cilnkam'pata61] antigen - ['&ntidzen] involve - [in'volv]

подавлять имеющий отношения, связанный оставаться приобретенный иммунитет воспроизводить иммунитет сопротивляемость искусственно вакцинация нивкох таким образом последующий сразу же проявление наследовать обеспечивать антитело антитоксин причинный стимулировать чужеродное тело трансплантат переливание (крови)

несоответствующий, несовместимый

- 1. inflammation results наступает воспаление
- 2. Such life-long protection Такая защита, имеющая место на протяжении всей жизни

антиген вовлекать NOTES

- 3. dead microorganisms ослабленные микроорганизмы
- 4. any subsequent infection любое последующее инфицирование
- 1. Find in the text English equivalents for these words and word combinations:
- 1. невосприимчивость к заболеванию 2. вырабатывать антитела 3. все факторы 4. они присутствуют в крови 5. предупреждать повторное инфицирование 6. приобретенный иммунитет 7. искусственно 8. вакцинация 9. они действительно стимулируют 10. таким образом 11. наследовать 12. врожденный иммунитет 13. это помогает объяснить
 - 2. Answer these questions:

1. What is immunity?

2. What is it provided by?

3. What factors can stimulate white cells to produce antibodies and antitoxins?

4. What happens when infection occurs?

- 5. How long can antibodies and antitoxins remain in the blood?
- 6. Does acquired immunity occur for every type of microorganism?

7. Can it be reproduced artificially?

8. How may it be done?

- What do dead microorganisms stimulate?
- 10. Is acquired immunity always present?

11. What is natural immunity?

Text 3.

· Read and translate the text. Carry out the tasks that follow it. HIPPOCRATES- THE FATHER OF MEDICINE (460-377 B.C.1)

Hippocrates was born in Greece. He was the son of a doctor. Hippocrates studied medicine and then went from town to town where he practised the art of medicine2. It is known that he drove out plague from Athens by lighting fires3 in the streets of the city. That is all we know of Hippocrates himself. But we have his writings which are called Hippocratic Collection. The Collection consists of more than one hundred books. Some of Hippocratic thoughts are quite modern⁴. The Collection begins with the famous Oath*.

Hippocrates was known as an excellent practitioner and a teacher of medicine. This great physician taught his pupils to examine patients very attentively and to give them quick help. He created medicine on the basis of experience

Hippocrates freed medicine from superstition7. He hated the idea that a disease was the punishment of gods,

Hippocrates paid much attention to diet⁸, gymnastics, massage and seabathing in treatment.

He knew how to use many drugs and was also a good surgeon. Hippocrates set fractures' and even trephined the skull. Aristotle, the famous philosopher, called him "Hippocrates the Great".

1.медицина; 2.лекарство medicine ['medsin] superstition [, Su:po's Lifn] предрассудок 1.свободный 2.освобождать free Efri: I practice Chracktis I практика заниматься врачебной деятельностью practise massage Emæ's u:3] treatment [telltment] массаж лечение drug fdrng 3
surgeon [53:d33n]
fracture [frækts3]
trephine [tri fin] лекарство хирург перелом производить трепанацию hate [heit] drive out Edraiv] disease [dizit] plague [pteig] punishment [panisment] ненавидеть **ЧТКНОТЕН** болезнь чума наказание quite [Kw2/t] diet [d2/jt] совершенно, вполне правильное питание, диета practitioner Epnæk tifanal physician Efl zifnl examine Eig zæminl skull Ekkell клятва практикующий врач, практик врач осматривать (пациента) череп create [Kni'ait] basis ['beisis] создавать основа experience [iK'spiarians] опыт NOTES

В.С. — до нашей эры

2.

the art of medicine — искусство медицины by lighting fires — разжигая костры quite modern — вполне современны the famous Oath — знаменитая клятва Гиппократа (ее дают все представители медицинской профессии)

He created medicine on the basis of experience. — Он создал медицину на основе опыта

He created medicine on the basis of experience. — Он создал медиция
 7. freed medicine from superstition — освободил медицину от предрассудков

 много внимания уделял правильному питанию paid much attention to diet — много to set fractures — лечить переломы

- Find in the text English equivalents for these words and word combinations:
- 1. изучал медицину 2. известно, что .. 3. изгнал чуму из Афин 4. у нас есть его письменные труды 5. знаменитая клятва 6. прекрасный практик 7. тщательно обследовать пациентов 8. отвергал идею... 9. как использовать многие лекарства 10. хороший хирург 11. трепанировать череп

2. Answer these questions:

1. Where was Hippocrates born?

- What was his father?
 Where did he practise the art of medicine? 4. How did he drive out plague from Athens?
- 5. How many books does the Collection consist of?

6. What does the Collection begin with?

- 7. Was Hippocrates an excellent practitioner or a teacher of medicine?
- 8. What did he teach his pupils? 9. What was his medicine based on?
- 10. What idea did he hate? 11. Was he a good surgeon?

Text 4.

DIGESTION

For life to continue, the body requires fuel in the form of oxygen and food. Respiration provides the oxygen. Our food, however, cannot be utilized by the body in the form in which it is eaten². It must be specially processed by the body before it can be of any use³. This special processing is known as digestion. It is brought about by the action on the food of certain substances called enzymes which are made by the body and mixed with the food during its passage through the body.

The food we eat consists of protein, carbohydrate and fat. It also contains small quantities of vitamins

and minerals.

Proteins are found in meat, fish, eggs, milk and cheese. They are broken down4 into amino-acids

during digestion. Protein is necessary for cell growth and repair.

Carbohydrates are found in sweet and starchy foods such as sugar, flour and potatoes. They are broken down into glucose during digestion. Carbohydrates provide body cells with the energy required to perform their functions,

Fats are found in meat, fish, dairy products and vegetable oils. The digestive process breaks them down to fatty acids. Fats provide energy and body fat, which is stored in a layer beneath the skin⁵. It acts as a reserve source of energy when needed, and also as insulation which helps maintain body temperature in cold weather.

The body requires water for the production of blood, digestive juices, urine and sweat. Many foods

contain a large quantity of water but it is still necessary to drink more than a litre of fluid daily. perform - [pəfə; m] dairy - [deəri] layer - [leiə] beneath - [bi'ni: 0] осуществлять молочный слой под, ниже source - [533] источник insulation - E. Insju'Leign I
require - Eri'Kwaid I
utilize - E'ju:tilaiz I
process - Eprouses I
enzyme - Management изоляция, изоляционная прослойка требовать потреблять процесс enzyme - [enzim] фермент protein - ['proutin] белок carbohydrate - LKa'bou'h Lidreit углерод сок juice - £dzu:33 sweat £s & e t 3 TOT daily - [delLi] fat - [f zt] amino-acid - [zesid] ежедневно жир аминокислота repair - Eni peal starchy - Estatsil восстановление содержащий крахмал

NOTES

- 1. for life to continue для поддержания жизни
- 2. in the form in which it is eaten в том виде, в котором мы ее потребляем
- 3. before it can be of any use перед тем как ее использовать
- 4. to be broken down расщепляться
- 5. to be stored in a layer beneath the skin накапливаться в подкожном слое
- 1. Find in the text English equivalents for these words and word combinations:

1. организму необходимо 2. быть специально переработанным 3. оно производится 4. по мере ее происхождения 5. небольшое количество 6.можно найти 7. для роста и восстановления клетки 8. обеспечивать энергией 9. для осуществления их функций 10. дополнительный источник энергии 11. желудочный сок 12. ежедневно

- Answer these questions:
- 1. What does the body require for life?
- 2. Can food be utilized in the form in which it is eaten?
- 3. How is the processing of food by the body called?
- 4. What are enzymes?

- 5. What does our food consist of?
- 6. Where are proteins found?
- 7. What are proteins necessary for?
- 8. What do carbohydrates provide body cells with?
- 9. Where are fats found?
- 10. Where is body fat stored?
- 11. How does body fat act?
- 12. How much water is it necessary to drink daily?

Text 5.

THE CIRCULATION

Blood returning from all parts of the body, except the lungs, enters the right atrium. All this blood enters the right atrium through two great veins - the superior vena cava bringing blood from the head, neck and arms, and the interior vena cava which brings it back from the rest of the body.

From the right atrium, blood passes through the tricuspid valve into the right ventricle. It then passes out of the

right ventricle through the pulmonary artery to the lungs.

Here the blood gives up the waste carbon dioxide it is carrying and takes in fresh oxygen, which is part of the fuel necessary for the working of the body. This oxygenated blood is carried from the lungs in the pulmonary vein to the left atrium of the heart. From here it passes through the mitral valve into the left ventricle. Then it is pumped out of the left ventricle into the aorta. This great artery divides into many smaller arteries which convey oxygenated blood all round the body.

When these smaller arteries reach their destination they divide again into very thin-walled vessels called capillaries. Oxygen from the blood passes through the walls of these capillaries to the body cells. Carbon dioxide, which is a waste product formed in the body cells, also passes through the capillary walls, but in the reverse direction, from the body cells to the blood. The capillaries then unite to form veins which carry the blood and waste carbon dioxide back to the right atrium of the heart via the superior and interior vena cava. As already described, the blood passes on again via the tricuspid valve, right ventricle and pulmonary artery to the lungs.

What are the superior vena cava and interior vena cava?

fresh-tfres свежий достигать reach - [Fig] destination - L, desti'neifn] место назначения capillary - [Ka'p1Lar1] reverse - [ri'va:5] describe - [di'SKr216] капилляр обратный описывать except - Lik's ept J кроме enter - L'ental входить остальные (части) the rest of through - C Oru! I через pulmonary - L'p AL manari I легочной bring - [brin] приносить 1. Find in the text English equivalents for these words and word

combinations:

1.кроме легких 2. поступать в правое предсердие 3. из остальных частей тела 4. проходить через 5. выходить из правого желудочка 6. отдавать 7. обогащенная кислородом кровь 8. по всему организму 9. в противоположном направлении 10. объединяются, образуя вены

- Answer these questions:
- 1. Where does blood returning from all parts of the body enter?

2. Where does it pass into from the right atrium?

3. What does it take in the lungs?

4. The oxygenated blood is carried to the left atrium of the heart, isn't it?

5. Where does it pass into after that?

- 6. What do smaller arteries divide into?
- 7. Does oxygen from the blood pass through the walls of these capillaries or through the walls of veins?

8. What direction does carbon dioxide pass?

9. What do capillaries form?

10. Where do veins carry the blood?

BLOOD

Blood contains a fluid called plasma plus microscopical cellular elements: erythrocytes, leucocytes and thrombocytes.

Erythrocytes are red blood cells of which 4.5—5 million are found in each cubic millimetre. These cells are made in the bone marrow and are important in transporting oxygen from the lungs through the blood stream to the cells all over the body. The oxygen is then used up by body cells in the process of converting food to energy (catabolism). Hemoglobin, containing iron, is an important protein in erythrocytes which helps in carrying the oxygen as it travels through the blood stream. Erythrocytes also carry away carbon dioxide (CO₂), a waste product of catabolism of food in cells, from the body cells to the lungs. On arriving there it is expelled in the process of breathing.

Leucocytes are white blood cells from 4,000 to 10,000 per cubic millimeter existing in several types: granulocytes and

agranulocytes, which are also subdivided into different types.

Granulocytes are cells with granules in their cytoplasm formed in the bone marrow. There are three types of granulocytes: eosinophils, basophils, neutrophils.

Agranulocytes are produced in lymph nodes and spleen. There are two types of agranulocytes: lymphocytes and

monocytes.

Thrombocytes or platelets are tiny cells formed in the bone marrow. They are necessary for blood clotting. Their number is 400,000 per cubic millimeter. The plasma is the fluid portion before clotting has occurred. The serum is the fluid portion of blood remaining after the coagulation process is completed.

```
agranulocyte - La grænju Lasziti
                                         агранулоцит
cytoplasm - [Saitaplæzm]
                                         цитоплазма
granulocyte - [grænjulasait]
                                         гранулоцит
eosinophil - E'isin afil ]
                                         иозофил
basophil - L'beisafil I
                                         базофил
neutrophil - E'nju: trafil I
                                         нейтрофил
node - I noud I
                                         узел
spleen - Esplini
lymphocyte - Elim fasait 1
                                         селезенка
                                         лимфоцит
monocyte - ['m]n ə s2 i t ]
platelet - ['pleitlit]
                                         моноцит
                                         тромбоцит
tiny - Etainis
                                         крошечный
blood clotting - [KLs tig]
                                         свертываемость крови
                                         происходить, случаться
occur- [a'ka: ]
remain - [ri'mcin]
coagulation - [Kougjv 'Leifn]
complete - [Kəm' bLiit]
contain - [Kən' tein]
                                         оставаться
                                         коагуляция
                                         заканчивать
                                         содержать
plasma - ['plæzmə]
                                         плазма
microscopical - Em 21 K r 3' s K очр і Кэ1 І микроскопичный
element - ['elimant]
                                         элемент
erythrocyte - ["ri@rousait]
leucocyte - [4]u:Kousait]
                                         эритроцит
                                         лейкоцит
thrombocyte - ['Orambasalt]
                                         тромбоцит
bone marrow - Emærou I
                                         костный мозг
transport - ['trains'poit]
convert - [Kæn'Vəit]
carry - ['Kæn']
                                         транспортировать, переносить
                                         преобразовывать, превращать
                                         переносить
arrive - [2'r2/v]
                                         прибывать
expel - [ IK'Spel7
                                         вытеснять, выводить
catabolism - E'kætabaLizmI
                                         катаболизм
hemoglobin (haemoglobin) -
                                         гемоглобин
I himou 'gLoubin]
```

- 1. Find in the text English equivalents for these words and word combinations:
- микроскопические клеточные элементы 2. в каждом кубическом миллиметре 3. через кровоток 4. по всему организму 5. процесс превращения пищи в энергию 6. выводить 7. продукт отхода 8. выталкивать, выбрасывать 9. несколько видов 10. лимфатические узлы 11. крошечные клетки 12. свертываемость крови 13. завершаться
 - Answer these questions:
- 1. What does blood contain?
- 2. How many erythrocytes can be found in each cubic millimeter?
- 3. Where are these cells made?
- 4. What is their function?
- 5. What role does hemoglobin play?
- 6. What are the types of leucocytes?

7. Where are agranulocytes produced?

- 8. What types of granulocytes do you know?
- 9. What organ forms thrombocytes?
- 10. How many platelets are there in one cubic millimeter?
- 11. What is the difference between the plasma and the serum?

Text 7.

PROGRESS OF CHEMISTRY

We shall define chemistry today as the study of formation, composition, structure and reactions of the chemical elements and their compounds. Many will say that this is not the definition of chemistry but inorganic chemistry.

A modern chemist slightly distinguishes between inorganic, organic and physical chemistry. He will attach organic groups to a metal atom if it is more convenient for investigation; he will use any of the available

methods of physical chemistry if necessary for the solution of his problems.

Two facts helped the development of inorganic chemistry: the growth of the theoretical techniques of quantum mechanics and new optical, electrical and magnetic techniques of physical measurement2 by which they can be investigated. For a full understanding of the way in which these achievements affected the development of inorganic chemistry, we'll make a short survey³ of the history of the subject.

We shall start with 1828, the year in which Wohler, the pioneer of organic synthesis, showed the interrelationship between inorganic and organic chemistry. For the next fifty years inorganic and organic chemistry progressed side by side⁴. The main work in inorganic chemistry dealt with⁵ the preparation of new compounds and the development of methods of analysis. Great numbers of new compounds were described and important work was carried out on the determination of atomic weights. At the same time organic chemistry developed into a system in which structure could be determined. Organic chemistry constantly attracted workers of inorganic chemistry. The year 1887 may be accepted as the date of appearance of physical chemistry.

People say that facts give a science its substance, but it is the theory which provides its strength. It is owing to the development of the theory that chemistry has before it such exciting prospects at the present time.

define [difain]
compound [Kampaund] определить хим. соединение; смесь, состав. carbon [Ka:bah] углерод slightly [Slaitli] слегка, немного; едва distinguish Edis' ting wif] различать, отличать attach [3'tを与J относить convenient [Kan'vi:niant] удобный available []'veiLəbl] доступный решение solution [Sa'Lu: Sm] affect [afekt] survey [sa:'rei] оказывать влияние, воздействовать обозревать; 2. обзор determination [di,tə; mi neifn] определение weight [weit] attract[o'trækt] Bec привлекать accept[ak'sep t] принимать, соглашаться вещество, суть substance [SA 65 t 2 75] provide [praivaid] strength[streng] exciting [ikisaitin] обеспечивать возбуждающий, волнующий

NOTES

- slightly зд. почти не physical measurement 2. - физические измерения
- short survey краткий обзор
- side by side рядом, рука об руку deal with иметь дело с
- It is owing to ... Именно благодаря ...

Find in the text English equivalents for these words and word combinations:

 многие скажут 2. определение химии 3. более удобно 4. доступные методы 5. решение проблем 6.
 квантовая механика 7. полное понимание 8. краткий обзор 9. взаимоотношения 10. рука об руку 11. большое количество 12, определение атомного вещества 13, в то же самое время 14, именно теория

- Answer the questions:
- 1. What is chemistry?
- 2. What will many say about this definition?
- 3. What are the main branches of chemistry today?
- 4. What facts helped the development of inorganic chemistry?
- 5. What did Wohler show in 1828?
- 6. How did organic and inorganic chemistry progress?
- 7. What work was carried out?
- 8. When did physical chemistry appear?
- 9. What system did organic chemistry develop?
- 10. What do people say about facts and the theory?
- 11. What prospects does chemistry have at the present time?

Text 8.

SECRETION

Secretion is a process generally brought about by an organ called a gland. A gland whether simple or complex in structure may be looked upon as a tube whose walls are composed of highly specialized epithelial cells, gland cells. The tube is closed at the end. In-many glands the other end of the lumen opens up, either directly or by means of a special duct, onto a free surface, such as the skin, the interior of the mouth, etc. The materials produced by the gland are poured onto this free surface, for which reason the secretion of this type of gland is spoken of as an external secretion. The gland is surrounded by a dense network of capillaries.

The distinct process takes place in a gland: the gland cell serves as a transfer agency or it acts as a manufacturing plant or both. In the first instance, certain materials, water and NaCl are taken out of the cell, passed into the duct and secreted on a free surface. All types of glands transfer water in this manner.

Other glands take certain materials out of the blood stream and chemically transform them into new compounds, they then being poured into the duct.

The activity of the gland is normally accompanied by a great dilation of its blood vessels. Without this increased flow of blood a gland cannot function for any appreciable length of time. Nevertheless in many instances its blood flow in itself is not the direct cause of secretion, for by administering certain drugs it is possible to stop the secretion completely although the flow of blood continues.

tube - Etju: b]
lumen - E'Lju: mən]
duct - Edakt] трубка просвет проток pour- Epoil лить dense - I densi. густой distinct-[di'stinkt]
accompany - [3'Knmbəni]
secretion - [5'Kni:[n] четкий, определенный сопровождаться выделение, секреция dilation - [dai 'Leifn] выделение, сек растяжение, та арргесіаble - [a'pri: [abl] значительный пеvertheless - [neva ba'Les] тем не менее назначать аlthough - [a'l' boul] растяжение, расширение значительный

1. Find in the text English equivalents for these words and word combinations:

 1. орган, называемый железой 2. клетки железы 3. либо прямо, либо посредством специального протока 4. быть окруженным 5. производящее предприятие 6. подобным образом 7. преобразовывать химически 8. увеличенный кровоток 9. применение лекарства 10. полностью

- 2. Answer these questions:
- 1. What is secretion?
- 2. How may a gland be looked upon?
- 3. Where does the other end of the lumen open up in many glands?
- 4. Where are the materials produced by the gland poured?
- 5. How is the secretion of this type of gland spoken of?
- 6. What is the gland surrounded by?
- What process takes place in a gland?
 What glands transfer water in this manner?
- 9. What do other glands take out of the blood stream?
- 10. What is the activity of the gland normally accompanied by?
- 11. Is the blood flow the direct cause of secretion and why?

OUTLINE OF ANATOMY AND PHYSIOLOGY

Let's speak about human anatomy and physiology, which are the study, respectively, of the normal structure and functioning of the body. Just as houses are built of individual bricks, so is the body made up of millions of microscopic individual units called cells. Each cell has a job to do and must be supplied with fuel and oxygen before it can do it. In this respect the body is not different from any other working engine or machine. All engines, machines and body cells are alike in requiring oxygen to burn their fuel and thereby produce the energy needed to perform their functions.

The fuel needed by the body comes from our food, while oxygen is present in the air we breathe. Fuel and oxygen are

conveyed in the blood to all parts of the body by the heart and circulation.

The food we eat is turned into usable fuel by a process known as2 digestion. The digestive system contains the stomach and intestines.

Oxygen is obtained from the air we breathe. The process by which it enters the blood to reach the body cells is called

respiration. The respiratory system consists of the air passages, and lungs.

Overall control and coordination of body functions is effected by the nervous system, which consists of the brain and nerves. The brain may be likened to' a computerized telephone exchange with the nerves serving as telephone lines.

There are many different types of cell in the body, depending on their particular function, but they all contain a central nucleus and are bounded by a cell wall. The nucleus is responsible for growth by cell division, and contains chromosomes and genes which transmit the hereditary factors, which make every person a unique individual. The cell wall is sufficiently thin to allow oxygen and nutrients from the blood to enter the cells and waste products to leave.

human anatomy - [hju:məh əˈnætəmii анатомия человека passage -[pæsid32 physiology -[f7zi']Lad3i1 cell - [sel] проход физиология клетка fuel - [fju; al] горючее, топливо oxygen -['JKsidgan] blood -[61nd] кислород кровь сердце heart - [ha: t] circulation - C, Sa:Kju'LeIShT кровообращение пищеварение digestion - Idai'dsests n1 stomach - I'sEnmakl желудок intestines - Ein'testinz]
respiration - Einespi'reffin] кишечник дыхание легкое lung - ELAGI nervous - E'MJ: VJSI нервный головной мозг brain-[brein] nerve - [ne:v] nucleus -[nju:KLies] нерв ядро хромосома chromosome - Ekroum as oum J gene - [dʒi:n] hereditary - Chi'reditni] ген наследственный nutrient - En Justriant]
waste products - Eweist I питательное вещество отходы; продукты распада

NOTES

- 1. in this respect в этом отношении
- 2. known as известный как
- 3. may be likened to можно сравнивать с
- 4. to be bounded быть связанным 5. to enter the cell войти в клетку

1. Find in the text English equivalents for these words and word combinations:

 иметь дело с 2. отдельные кирпичики 3. быть обеспеченным горючим и кислородом 4. переноситься 5. для того чтобы попасть в клетки тела 6. выводиться из тела 7. общий контроль и координирование 8. служащие в качестве 9. в зависимости от 10. отвечает за рост 11. уникальная индивидуальность 12. позволять 13, питательные вещества

Answer these questions:

- 1. What do anatomy and physiology study?
- 2. What is body made up of?
- 3. What must each cell be supplied with?
- 4. Where does the fuel for the body come from?
- 5. What is digestion?

- 6. What main parts does the respiratory system consist of?
- 7. How is cell waste eliminated from the body?
- 8. What may the brain be likened to?
- 9. The nucleus is responsible for growth by cell division, isn't it?
- 10. What do chromosomes and genes do?
- 11. How do oxygen and nutrients enter the cell?

Text 10.

SCIENCE

Biology is the study of living organisms and as soon as man's mind developed to the point where it was conscious of itself as an object from the unmoving and unfeeling ground upon which he was standing, a form of biology began. For uncounted centuries biology was not in the form we would recognize as a science. Men were attempting to cure themselves and others of ailments, were trying to allay pain and restore health.

Again, man was observing the living machinery of the animal organism. He was gathering information for years. The best minds, however, devoted themselves4 not to the study of the visible world, but to the attempts to reach, through inspiration5, understanding of the endless universe and controlling the world beyond.

But individual man must concentrate on the study of the world as it is revealed through the senses, on the study of the fundamental units of every living thing (animal or plant) such as the cell, for example. So the aim of biology was to present the surrounding world in a logical fashion and to give fundamental understanding of its ever standing, ever changing units and man himself.

Read and learn the following words:

restore Erista: восстанавливать gather [9æ8 a] inspiration [/nspi'reifn]
reveal [ri'vit]
unit fjuinit]
cell [set]
surround [sə'raund] собирать вдохновление проявляться единица клетка окружать fashion If & [n] 1. образ действия 2 мода mind [maind] ум, разум point [point] точка conscious EKansas J осознающий, находящийся в сознании attempt La'tempt 1 пытаться cure [K]ua] лечить ailment ['ellmant] недомогание, нездоровье, болезнь allay Ca'Leil избавиться

NOTES

- as soon as -- как только 1.
- 2. to be conscious of oneself —осознавать себя
- to cure themselves and others of ... лечить себя и других от ...
- to devote oneself посвятить себя
- through inspiration зд. интуитивно in a logical fashion логическим образом
- Find in the text English equivalents for the following words and word combinations:

1.ум человека 2. осознать себя 3. неисчислимый 4. вылечить самих себя 5. восстановить здоровье 6. собирать информацию 7. лучшие умы 8. бесконечная вселенная 9. сосредоточиться на ... 10. логическим образом 11. постоянно изменяющийся

- Answer these questions:
- 1. What is biology?
- 2. When did it begin?3. Was it realized as a science at once?
- 4. What were men trying to do for uncounted centuries?
- 5. How long was the information gathered?
- 6. What did the best minds devote themselves to?
- 7. How must a man study the world?
- 8. What is the aim of biology?

15. КРИТЕРИИ ОЦЕНИВАНИЯ

КРИТЕРИИ ОЦЕНИВАНИЯ ЗАДАНИЙ В ТЕСТОВОЙ ФОРМЕ ВХОДНОГО КОНТРОЛЯ

(остаточных знаний)

Оценка «5» (отлично) – 100-80% правильных ответов

- из 10 тестов не менее 8 правильных ответов
- из 15 тестов не менее 12 правильных ответов
- из 20 тестов не менее 16 правильных ответов
- из 30 тестов не менее 24 правильных ответов
- из 35 тестов не менее 28 правильных ответов
- из 50 тестов не менее 40 правильных ответов
- из 100 тестов не менее 80 правильных ответов

Оценка «4» (хорошо) – 79-70% правильных ответов

- из 10 тестов не менее 7 правильных ответов
- из 15 тестов не менее 10 правильных ответов
- из 20 тестов не менее 14 ответов правильных
- из 30 тестов не менее 21 правильных ответов
- из 35 тестов не менее 24 правильных ответов
- из 50 тестов не менее 35 правильных ответов
- из 100 тестов не менее 70 правильных ответов

Оценка «З» (удовлетворительно) – 69-60% правильных ответов

- из 10 тестов не менее 6 правильных ответов
- из 15 тестов не менее 9 правильных ответов
- из 20 тестов не менее 12 правильных ответов
- из 30 тестов не менее 18 правильных ответов
- из 35 тестов не менее 21 правильных ответов
- из 50 тестов не менее 30 правильных ответов
- из 100 тестов не менее 60 правильных ответов

Оценка «2» (неудовлетворительно) – менее 60% правильных ответов

- из 10 тестов 5 и менее правильных ответов
- из 15 тестов 10 и менее правильных ответов
- из 20 тестов 11 и менее правильных ответов
- из 30 тестов 17 и менее правильных ответов
- из 35 тестов 20 и менее правильных ответов
- из 50 тестов 29 и менее правильных ответов
- из 100 тестов 59 и менее правильных ответов

КРИТЕРИИ ОЦЕНИВАНИЯ КРОССВОРДОВ

Оценка «5» (отлично) – 100-90% правильных ответов

- из 10 вопросов не менее 9 правильных ответов
- из 15 вопросов не менее 14 правильных ответов
- из 20 вопросов не менее 18 правильных ответов

Оценка «4» (хорошо) – 89-80% правильных ответов

- из 10 вопросов не менее 8 правильных ответов
- из 15 вопросов не менее 12 правильных ответов
- из 20 вопросов не менее 16 ответов правильных

Оценка «З» (удовлетворительно) – 79-70% правильных ответов

- из 10 вопросов не менее 7 правильных ответов
- из 15 вопросов не менее 11 правильных ответов
- из 20 вопросов не менее 14 правильных ответов

Оценка «2» (неудовлетворительно) – менее 70% правильных ответов

- из 10 вопросов 6 и менее правильных ответов
- из 15 вопросов 10 и менее правильных ответов
- из 20 вопросов 13 и менее правильных ответов

КРИТЕРИИ ОЦЕНИВАНИЯ ТЕРМИНОЛОГИЧЕСКОГО ДИКТАНТА

Оценка «5» (отлично) – 100-90% правильных ответов

- из 10 вопросов не менее 9 правильных ответов
- из 15 вопросов не менее 14 правильных ответов
- из 20 вопросов не менее 18 правильных ответов

Оценка «4» (хорошо) – 89-80% правильных ответов

- из 10 вопросов не менее 8 правильных ответов
- из 15 вопросов не менее 12 правильных ответов
- из 20 вопросов не менее 16 ответов правильных

Оценка «З» (удовлетворительно) – 79-70% правильных ответов

- из 10 вопросов не менее 7 правильных ответов
- из 15 вопросов не менее 11 правильных ответов
- из 20 вопросов не менее 14 правильных ответов

Оценка «2» (неудовлетворительно) – менее 70% правильных ответов

- из 10 вопросов 6 и менее правильных ответов
- из 15 вопросов 10 и менее правильных ответов
- из 20 вопросов 13 и менее правильных ответов

КРИТЕРИИ ОЦЕНИВАНИЯ ГРАФИЧЕСКОГО ДИКТАНТА

Оценка «5» (отлично) – 100-90% правильных ответов

- из 10 утверждений не менее 9 правильных ответов
- из 15 утверждений не менее 14 правильных ответов
- из 20 утверждений не менее 18 правильных ответов

Оценка «4» (хорошо) – 89-80% правильных ответов

- из 10 утверждений не менее 8 правильных ответов
- из 15 утверждений не менее 12 правильных ответов
- из 20 утверждений не менее 16 ответов правильных

Оценка «З» (удовлетворительно) – 79-70% правильных ответов

- из 10 утверждений не менее 7 правильных ответов
- из 15 утверждений не менее 11 правильных ответов
- из 20 утверждений не менее 14 правильных ответов

Оценка «2» (неудовлетворительно) – менее 70% правильных ответов

- из 10 утверждений 6 и менее правильных ответов
- из 15 утверждений 10 и менее правильных ответов
- из 20 утверждений 13 и менее правильных ответов

КРИТЕРИИ ОЦЕНИВАНИЯ ЗАДАНИЙ В ТЕСТОВОЙ ФОРМЕ

Оценка «5» (отлично) – 100-90% правильных ответов

- из 10 тестов не менее 9 правильных ответов
- из 15 тестов не менее 14 правильных ответов
- из 20 тестов не менее 18 правильных ответов
- из 30 тестов не менее 27 правильных ответов
- из 35 тестов не менее 31 правильных ответов
- из 50 тестов не менее 45 правильных ответов
- из 100 тестов не менее 90 правильных ответов

Оценка «4» (хорошо) – 89-80% правильных ответов

- из 10 тестов не менее 8 правильных ответов
- из 15 тестов не менее 12 правильных ответов
- из 20 тестов не менее 16 ответов правильных
- из 30 тестов не менее 24 правильных ответов
- из 35 тестов не менее 28 правильных ответов
- из 50 тестов не менее 40 правильных ответов
- из 100 тестов не менее 80 правильных ответов

Оценка «З» (удовлетворительно) – 79-70% правильных ответов

из 10 тестов не менее 7 правильных ответов

- из 15 тестов не менее 11 правильных ответов
- из 20 тестов не менее 14 правильных ответов
- из 30 тестов не менее 21 правильных ответов
- из 35 тестов не менее 24 правильных ответов
- из 50 тестов не менее 35 правильных ответов
- из 100 тестов не менее 70 правильных ответов

Оценка «2» (неудовлетворительно) – менее 70% правильных ответов

- из 10 вопросов 6 и менее правильных ответов
- из 15 вопросов 10 и менее правильных ответов
- из 20 вопросов 13 и менее правильных ответов
- из 30 тестов 20 и менее правильных ответов
- из 35 тестов 23 и менее правильных ответов
- из 50 тестов 34 и менее правильных ответов
- из 100 тестов 69 и менее правильных ответов

КРИТЕРИИ ОЦЕНКИ ТЕОРЕТИЧЕСКОГО КОМПОНЕНТА

- 5 (отлично) обучающийся демонстрирует знания в полном объеме программы основной учебной дисциплины, свободно владеет материалом смежных дисциплин, дает полные ответы на вопросы, выделяя при этом основные и самые существенные положения, приводит точные и полные формулировки, свободно владеет понятийным аппаратом учебной дисциплины, отвечает без наводящих вопросов, мыслит последовательно и логично, способен вести полемику, развивать положения предлагаемые преподавателем.
- **4 (хорошо)** обучающийся демонстрирует знания в полном объеме программы основной учебной дисциплины, в основном владеет материалом смежных учебных дисциплин, понимает предмет разбора, однако дает не вполне исчерпывающие ответы, отвечая на дополнительные наводящие вопросы, владеет понятийным аппаратом учебной дисциплины, мыслит последовательно и логично.
- 3 (удовлетворительно) обучающийся демонстрирует знания основ изучаемой учебной дисциплины, владеет основами смежных учебных дисциплин, понимает предмет разбора, однако дает не вполне исчерпывающие ответы, на наводящие дополнительные вопросы отвечает в целом правильно, но не полно, испытывает затруднения при использовании понятийного аппарата учебной дисциплины.
- **2** (неудовлетворительно) обучающийся не знает значительной части вопросов по основной и смежным учебным дисциплинам, затрудняется систематизировать материал и мыслить логично.

КРИТЕРИИ ОЦЕНИВАНИЯ ИНДИВИДУАЛЬНОЙ РАБОТЫ С КАРТОЧКАМИ

Оценка «5» (отлично) – 100-90% правильных ответов

- из 10 выражений не менее 9 правильных ответов
- из 15 выражений не менее 14 правильных ответов
- из 20 выражений не менее 18 правильных ответов

Оценка «4» (хорошо) – 89-80% правильных ответов

- из 10 выражений не менее 8 правильных ответов
- из 15 выражений не менее 12 правильных ответов
- из 20 выражений не менее 16 ответов правильных

Оценка «З» (удовлетворительно) – 79-70% правильных ответов

- из 10 выражений не менее 7 правильных ответов
- из 15 выражений не менее 11 правильных ответов
- из 20 выражений не менее 14 правильных ответов

Оценка «2» (неудовлетворительно) – менее 70% правильных ответов

- из 10 выражений 6 и менее правильных ответов
- из 15 выражений 10 и менее правильных ответов

КРИТЕРИИ ОЦЕНИВАНИЯ ЛЕКСИКО-ГРАММАТИЧЕСКИХ УПРАЖНЕНИЙ

Оценка	Лексика	Грамматика	Фонетика и интонация	Правописание
«5»	Обучающийся использует лексику и простые структуры отлично, также использует сложные семантические	Обучающийся не допускает грамматические ошибки.	Обучающийся демонстрирует правильное и понятное произношение и ударение.	Обучающийся не допускает ошибки в правописании.
«4»	структуры. Обучающийся использует лексику и простые структуры правильно, допускает ошибки при использовании сложных семантических структуры.	Обучающийся редко допускает грамматические ошибки.	Обучающийся демонстрирует правильное и понятное произношение и ударение с некоторыми ошибками, которые редко мешают	Обучающийся редко допускает ошибки в правописании, которые не мешают пониманию.
«3»	Обучающийся использует лексику и простые структуры в основном правильно.	Обучающийся допускает некоторые грамматические ошибки.	пониманию. Обучающийся демонстрирует часто неправильное и непонятное произношение и ударение, которые иногда мешают пониманию.	Обучающийся допускает ошибки в правописании, которые иногда мешают пониманию.
«2»	Обучающийся использует ограниченную лексику, не соответствующую уровню знания языка, допускает ошибки.	Обучающийся часто допускает грамматические ошибки.	Обучающийся демонстрирует неправильное и непонятное произношение и ударение, которые мешают пониманию.	Обучающийся допускает ошибки в правописании, которые мешают пониманию.

КРИТЕРИИ ОЦЕНИВАНИЯ КОНТРОЛЬНЫХ РАБОТ

процент выполненных задач	оценка
100 – 91 % работы	«5»
90 - 70 % работы	«4»
69 – 50 % работы	«3»
менее 50 %	«2»

КРИТЕРИИ ОЦЕНИВАНИЯ ЧТЕНИЯ ТЕКТА С ОБЩИМ ОХВАТОМ СОДЕРЖАНИЯ (ОЗНАКОМИТЕЛЬНОЕ)

Оценка «5» ставится учащемуся, если он понял основное содержание оригинального текста, может выделить основную мысль, определить основные факты, умеет догадываться о значении незнакомых слов из контекста, либо по словообразовательным элементам, либо по сходству с родным языком. Скорость чтения иноязычного текста может быть несколько замедленной по сравнению с той, с которой ученик читает на родном языке. Заметим, что скорость чтения на родном языке у учащихся разная.

Оценка «4» ставится ученику, если он понял основное содержание оригинального текста, может выделить основную мысль, определить отдельные факты. Однако у него недостаточно развита языковая догадка, и он затрудняется в понимании некоторых незнакомых слов, он вынужден чаще обращаться к словарю, а темп чтения более замедленен.

Оценка «3» ставится школьнику, который не совсем точно понял основное содержание прочитанного, умеет выделить в тексте только небольшое количество фактов, совсем не развита языковая догадка.

Оценка «2» выставляется ученику в том случае, если он не понял текст или понял содержание текста неправильно, не ориентируется в тексте при поиске определенных фактов, не умеет семантизировать (понимать значение) незнакомую лексику.

КРИТЕРИИ ОУЕНИВАНИЯ ЧТЕНИЯ ТЕКСТА С ПОЛНЫМ ПОНИМАНИЕМ СОДЕРЖАНИЯ (ИЗУЧАЮЩЕЕ)

Чтение с полным пониманием осуществляется на несложных аутентичных текстах, построенных в основном на изученном языковом материале, с использованием различных приемов смысловой переработки текста (языковой догадки, выборочного перевода) и оценки полученной информации. Объем текста для чтения - около 300 слов.

оценка	Навыки чтения	Понимание содержание текста	Выход на говорение
	(скорость, произношение)		
«5»	(скорость, произношение) Обучающийся умеет выявить буквенно- звуковые соответствия в языке, узнает устные с образцы слов в тексте. Чтение выразительное (достаточно беглое, быстрое, правильное произношение) Отсутствовали ошибки, искажающие смысл и понимание слов, или они были незначительны (1-4)	Обучающийся понял содержание текста (согласно вида чтения), успешно выполняет все задания, направленные на проверку понимания содержания текста. У него развита языковая догадка, и он не затрудняется в понимании некоторых незнакомых слов и не испытывает необходимость обращаться к словарю (1-2	Обучающийся может ответить на дополнительные вопросы учителя, высказать и подтвердить свою точку зрения согласно теме текста, используя дополнительные факты.
«4»	Обучающийся умеет	раза) Обучающийся понял	Обучающийся может

		T	T
	выявить буквенно- звуковые соответствия в языке, узнает устные с образцы слов в тексте. Чтение выразительное, но недостаточно беглое, быстрое, правильное произношение) Допускаются ошибки, не искажающие смысл и понимание слов (5-8)	содержание текста (согласно вида чтения) за исключением деталей и частностей, не влияющих на понимание содержания всего текста, выполняет задания, направленные на проверку понимания содержания текста, используя сам текст. У него недостаточно развита языковая догадка, и он затрудняется в понимании некоторых незнакомых слов и испытывает необходимость	ответить на дополнительные вопросы учителя, но недостаточно логично высказать свою точку зрения согласно теме текста, используя факты текста и свои примеры.
«3»	Обучающийся умеет выявить буквенно- звуковые соответствия в языке, узнает устные с образцы слов в тексте. Чтение не выразительное, недостаточно беглое, быстрое, правильное произношение. Допускаются ошибки, среди которых встречались и такие, которые искажают смысл и понимание слов (9-13)	обращаться к словарю. Обучающийся неточно понял содержание текста (согласно вида чтения), сумел выделить небольшое количество фактов, выполняет не все задания, направленные на проверку понимания содержания текста, только с опорой на текст. У него совсем не развита языковая догадка, и он не сумел догадаться о значении некоторых незнакомых слов и многократно обращается к словарю.	Обучающийся может ответить на дополнительные вопросы учителя, но нелогично высказывает свою точку зрения согласно теме текста, не может ее подтвердить фактами.
«2»	Обучающийся не может прочитать предложенный отрывок текста. При попутке чтения допускаются грубые многочисленные ошибки(свыше 15), нарушающие смысл и понимание слов. Чтение текста производится только при посторонней помощи.	Обучающейся не понял содержание текста, не может ориентироваться в тексте и выделять факты, подробности для выполнения заданий по проверке понимания содержания текста.	Обучающийся не может ответить на дополнительные вопросы учителя, не высказывает свою точку зрения согласно теме текста.

КРИТЕРИИ ОЦЕНИВАНИЯ УСТНОГО ВЫСКАЗЫВАНИЯ

Оценка	Решение	Лексико –	Организация	Произносительная
	коммуникативной	грамматическое		сторона речи
	задачи	оформление		
«5»	Задачи Задание полностью выполнено: тема раскрыта в заданном объёме (все перечисленные в задании аспекты были раскрыты в высказывании). Социокультурные знания использованы в соответствии с ситуацией.	оформление Используемый лексико- грамматический материал соответствует поставленной коммуникативной задаче. Учащийся демонстрирует большой словарный запас и владение разнообразными грамматическими структурами. Допущены отдельные	Логичность высказывания соблюдена: вступление, основная информация, заключение. Средства логической связи адекватны поставленной задаче и разнообразны.	Речь обучающегося понятна: не допускает фонематических ошибок, практически все звуки в потоке речи произносятся правильно, соблюдается правильный интонационный рисунок. Социокультурные знания использованы в соответствии с ситуацией общения.
		опибки, которые не затрудняют понимание		
«4»	Задание выполнено частично: тема раскрыта не в полном объёме. Социокультурные знания в основном использованы в соответствии с ситуацией.	Используемый лексико-грамматический материал в целом соответствует поставленной коммуникативной задаче. Но учащийся делает языковые ошибки или допускает языковые ошибки, затрудняющие понимание.	Логичность высказывания вполне соблюдена: вступление, основная информация, заключение. Средства логической связи адекватны поставленной задаче, но однообразны.	Речь понятна: не допускаются фонематические ошибки; практически все звуки в потоке речи произносятся правильно; соблюдается правильный интонационный рисунок
«3»	Задание выполнено частично: тема раскрыта в ограниченном объеме, социокультурные знания мало	Демонстрирует ограниченный словарный запас, в некоторых случаях недостаточный для выполнения постав ленной задачи.	Логичность высказывания не вполне соблюдена: вступление, основная информация, заключение.	В основном речь понятна: не допускает грубых фонематических ошибок; звуки в потоке речи в большинстве случаев произносит правильно, интонационный
	использованы.		Средства логической связи неадекватны поставленной задаче и однообразны.	рисунок в основном правильный

выполнено: тема не	лексико-	высказывания	воспринимается на слух
раскрыта.	грамматический	не соблюдена:	из-за большого
	материал не	вступление,	количества
	позволяет	основная	фонематических
	выполнить	информация,	ошибок и
	поставленную	заключение.	неправильного
	коммуникативную	Средства	произнесения многих
	задачу	логической	звуков
		связи	
		неадекватны	
		поставленной	
		задаче и	
		однообразны.	

КРИТЕРИИ ОЦЕНИВАНИЯ ТВОРЧЕСКИХ РАБОТ

Оценка	Критерии оценки
«5»	1. Содержание: коммуникативная задача решена полностью.
	 организация работы: высказывание логично, использованы средства логической связи, соблюден формат высказывания и текст поделен на абзацы. лексика: лексика соответствует поставленной задаче и требованиям данного года обучения.
	4. грамматика: использованы разнообразные грамматические конструкции в соответствии с поставленной задачей и требованиям данного года обучения языку, грамматические ошибки либо отсутствуют, либо не препятствуют решению коммуникативной задачи.
	5. Орфография и пунктуация: орфографические ошибки отсутствуют, соблюдены правила пунктуации: предложения начинаются с заглавной буквы, в конце предложения стоит точка, вопросительный или восклицательный знак, а также соблюдены основные правила расстановки запятых.
«4»	1. Содержание: коммуникативная задача решена полностью.
	2. организация работы: высказывание логично, использованы средства логической связи, соблюден формат высказывания и текст поделен на абзацы.
	3. лексика: лексика соответствует поставленной задаче и требованиям данного года обучения. Но имеются незначительные ошибки.
	4. грамматика: использованы разнообразные грамматические конструкции в соответствии с поставленной задачей и требованиям данного года обучения языку, грамматические ошибки незначительно препятствуют решению коммуникативной задачи.
	5. Орфография и пунктуация: незначительные орфографические ошибки, соблюдены правила пунктуации: предложения начинаются с заглавной буквы, в конце предложения стоит точка, вопросительный или восклицательный знак, а также соблюдены основные правила расстановки запятых.
«3»	1. Содержание: Коммуникативная задача решена,

	2. организация работы: высказывание нелогично, неадекватно использованы						
	средства логической связи, текст неправильно поделен на абзацы, но формат						
	высказывания соблюден.						
	3. лексика: местами неадекватное употребление лексики.						
	4. грамматика: имеются грубые грамматические ошибки.						
	5. Орфография и пунктуация: незначительные орфографические ошибки, не всегда соблюдены правила пунктуации: не все предложения начинаются с заглавной буквы,						
	в конце не всех предложений стоит точка, вопросительный или восклицательный						
	знак, а также не соблюдены основные правила расстановки запятых.						
«2»	1. Содержание: Коммуникативная задача не решена.						
	2. организация работы: высказывание нелогично, не использованы средства логической связи, не соблюден формат высказывания, текст не поделен на абзацы.						
	3. лексика: большое количество лексических ошибок.						
	4. грамматика: большое количество грамматических ошибок.						
	5. Орфография и пунктуация: значительные орфографические ошибки, не						
	соблюдены правила пунктуации: не все предложения начинаются с заглавной буквы,						
	в конце не всех предложений стоит точка, вопросительный или восклицательный						
	знак, а также не соблюдены основные правила расстановки запятых.						

КРИТЕРИИ ОЦЕНКИ РЕШЕНИЯ ПРОБЛЕМНО-СИТУАЦИОННОЙ ЗАДАЧИ

- **5** «**отлично**» комплексная оценка предложенной ситуации; знание теоретического материала с учетом междисциплинарных связей, правильный выбор тактики действий; последовательное, уверенное выполнение практических умений в соответствии с алгоритмами действий;
- 4 «хорошо» комплексная оценка предложенной ситуации, незначительные затруднения при ответе на теоретические вопросы, неполное раскрытие междисциплинарных связей; правильный выбор тактики действий; логическое обоснование теоретических вопросов с дополнительными комментариями педагога; последовательное, уверенное выполнение практических умений в соответствии с алгоритмом действий;
- **3** «удовлетворительно» затруднения с комплексной оценкой предложенной ситуации; неполный ответ, требующий наводящих вопросов педагога; выбор тактики действий, в соответствии с ситуацией, возможен при наводящих вопросах педагога, правильное последовательное, но неуверенное выполнение практических умений в соответствии с алгоритмом действий;
- **2 «неудовлетворительно»** неверная оценка ситуации; неправильно выбранная тактика действий, приводящая к ухудшению ситуации, нарушению правил безопасности пациента (клиента аптеки) и медицинского персонала; неправильное выполнение практических умений.

КРИТЕРИИ ОЦЕНКИ РЕФЕРАТА

Критерии качества	0 баллов	2 балла	3 балла	4 балла	5 балов
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Соответствие содержания реферата теме и поставленным задачам	Реферат не соответствует теме	Содержание реферата не полностью соответствует теме	Содержание реферата в основном соответствует теме и задачам	Содержание реферата полностью соответствует теме и поставленны м задачам	Содержание реферата полностью соответствует теме и поставленным задачам
Полнота раскрытия темы и использовани я источников	Тема не раскрыта	Тема раскрыта недостаточно, использовано мало источников	Тема раскрыта недостаточно использованы не все основные источники литературы	Тема раскрыта, однако некоторые положения реферата изложены не слишком подробно, требуют уточнения, использованы все основные источники литературы	Тема полностью раскрыта, использованы современные источники литературы в достаточном количестве
Умение обобщить материал и сделать краткие выводы	Выводы не сделаны	Материал не обобщен, выводов нет	Материал обобщен, но выводы громоздкие, не четкие	Материал обобщен, сделаны четкие выводы	Материал обобщен, сделаны четкие и ясные выводы
Иллюстрации, их информативн ость	Иллюстраций нет	Иллюстрации не информативн ые	недостаточно	Иллюстрации информативн ые, хорошего качества	Иллюстрации информативные высокого качества
Соответствие оформления реферата предъявляемы м требованиям	Не соответствует	Не соблюдены основные требования к оформлению реферата	Основные требования к оформлению реферата соблюдены	Оформление реферата полностью соответствует предъявляем ым требованиям	Оформление реферата полностью соответствует предъявляемым требованиям

Максимальный балл, который может получить обучающийся за реферат, -25 **баллов.** Шкала перевода рейтинга в четырёхбальную шкалу оценок

Опенка	«2»	«3»	«4» хорошо	«5» отлично
одения	неудовлетворительно	удовлетворительно	«ти переше	
Первичный балл	0-12	13-16	17-20	21-25

Оценка	5	4	3	2
	Работа полностью завершена	Почти полностью сделаны наиболее важные компоненты работы	Не все важнейшие компоненты работы выполнены	Работа сделана фрагментарно и с помощью педагога
	Работа демонстрирует глубокое понимание описываемых процессов	Работа демонстрирует понимание основных моментов, хотя некоторые детали не уточняются	Работа демонстрирует понимание, но неполное	Работа демонстрирует минимальное понимание
	Даны интересные дискуссионные материалы. Грамотно используется научная лексика	Имеются некоторые материалы дискуссионного характера. Научная лексика используется, но иногда не корректно.	Дискуссионные материалы есть в наличии, но не способствуют пониманию проблемы. Научная терминология или используется мало или используется некорректно.	Минимум дискуссионных материалов. Минимум научных терминов
	Обучающийся предлагает собственную интерпретацию или развитие темы (обобщения, приложения, аналогии)	Обучающийся большинстве случаев предлагает собственную интерпретацию или развитие темы	Обучающийся иногда предлагает свою интерпретацию	Интерпретация ограничена или беспочвенна
Содержание	Везде, где возможно выбирается более эффективный и/или сложный процесс	Почти везде выбирается более эффективный процесс	Обучающемуся нужна помощь в выборе эффективного процесса	Обучающийся может работать только под руководством педагога
Дизайн	Дизайн логичен и очевиден	Дизайн есть	Дизайн случайный	Дизайн не ясен
The state of the s	Имеются постоянные элементы дизайна. Дизайн подчеркивает содержание.	Имеются постоянные элементы дизайна. Дизайн соответствует содержанию.	Нет постоянных элементов дизайна. Дизайн может и не соответствовать содержанию.	Элементы дизайна мешают содержанию, накладываясь на него.

	Все параметры шрифта хорошо подобраны (текст хорошо читается)	Параметры шрифта подобраны. Шрифт читаем.	Параметры шрифта недостаточно хорошо подобраны, могут мешать восприятию	Параметры не подобраны. Делают текст трудночитаемым
Графика	Хорошо подобрана, соответствует содержанию, обогащает содержание	Графика соответствует содержанию	Графика мало соответствует содержанию	Графика не соответствует содержанию
Грамотность	Нет ошибок: ни грамматических, ни синтаксических	Минимальное количество ошибок	Есть ошибки, мешающие восприятию	Много ошибок, делающих материал трудным для восприятия

Максимальный балл, который может получить обучающийся за презентацию, — **50 баллов.**

Шкала перевода рейтинга в четырёхбалльную шкалу оценок

Оценка	«2» неудовлетворительно	«3» удовлетворительно	«4» хорошо	«5» отлично
Первичный балл	0-32	33-37	38-42	43-50