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Министерство здравоохранения Российской Федерации
федеральное государственное бюджетное образовательное учреждение
высшего образования
«Рязанский государственный медицинский университет
имени академика И.П. Павлова»
Министерства здравоохранения Российской Федерации
ФГБОУ ВО РязГМУ Минздрава России

Утверждено решением ученого совета
Протокол №10 от 19.05.2026 г.

Комплект оценочных материалов по дисциплине	СГ. 02 Иностранный язык в профессиональной деятельности
Образовательная программа	Основная профессиональная образовательная программа - программа подготовки специалистов среднего звена по специальности 13.02.13 Эксплуатация и обслуживание электрического и электромеханического оборудования (по отраслям)
Квалификация специалистов среднего звена	Техник
Форма обучения	очная

Разработчик (и): цикловая методическая комиссия общеобразовательного и социально-гуманитарного цикла

ФИО	Место работы (организация)	Должность
Иванова Е.В.	Ефремовский филиал ФГБОУ ВО РязГМУ Минздрава России	преподаватель

Рецензент (ы):

ФИО	Место работы (организация)	Должность
Пахомова Е.С.	Ефремовский филиал ФГБОУ ВО РязГМУ Минздрава России	преподаватель

Одобрено: цикловой методической комиссией общеобразовательных и

социально-гуманитарных дисциплин, Протокол № 8 от 10.03.2026 г.

методическим советом филиала, Протокол № 8 от 20.03.2026 г.

учебно-методическим советом университета, Протокол № 6 от 23.04.2026 г.

1. Паспорт комплекта оценочных материалов

1.1. Комплект оценочных материалов (далее – КОМ) предназначен для оценки планируемых результатов освоения рабочей программы дисциплины Иностранный язык в профессиональной деятельности

1.2. КОМ включает задания для проведения текущего контроля и промежуточной аттестации.

Общее количество заданий и распределение заданий по типам и компетенциям:

Код и наименование компетенции	Количество заданий закрытого типа	Количество заданий открытого типа
ОК.01	40	20
ОК.06	40	20
ОК.09	40	20
ПК.1.1	40	20
ПК.3.1	40	20
Итого	80	40

1.3. Дополнительные материалы и оборудование для выполнения заданий (при необходимости):

- Наглядные пособия
- Доска интерактивная
- Аудио материалы
- Таблицы

**2. Задания всех типов, позволяющие осуществлять оценку всех компетенций, установленных рабочей программой дисциплины
Иностранный язык в профессиональной деятельности**

Код и наименование компетенции	№ п/п	Задание с инструкцией
ОК 01. Выбирать способы решения задач профессиональной деятельности применительно к различным контекстам ОК 06. Проявлять гражданско-патриотическую позицию, демонстрировать осознанное поведение на основе традиционных российских духовно-нравственных ценностей, в том числе с учетом		Задания закрытого типа
		Установить последовательность
	1.	Прослушайте текст и впишите слова в пропуски в той последовательности, в какой они прозвучали. I'll go with, side cutters, stopped buying, electrician's tools, made by, first day. Old Electrician: How's your 1 ____ ____ going? New Electrician: Not bad. I have to buy some tools. Old Electrician: An 2 ____ ____ are important. What do you need? New Electrician: I need some wire strippers and 3 ____ _____. What kind do you use? Old Electrician: I like to use tools 4 ____ ____ Patton. New Electrician: Really? I heard Berkley tools are better. Old Electrician: I .had a pair of Berkley diagonal cutters that broke after one day. I 5 ____ ____ their tools after that. New Electrician: Maybe 6 ____ ____ _____ Patton tools, then.
	2.	Восстановите порядок слов в предложении. for electricians/ How could/be useful/ some/ the tools/ of/?
	3.	Прослушайте текст и впишите слова в пропуски в той последовательности, в какой они прозвучали. cover letter, relevant, suspicious, references, misspelled, résumé A: I want to talk to you about the _____ we received. B: Yes, I saw it and the attached _____ this morning.

гармонизации межнациональных и межрелигиозных отношений, применять стандарты антикоррупционного поведения ПК.1.1. Выполнять операции по техническому обслуживанию и ремонту электрического и электромеханического оборудования.		A: Did you see the applicant _____ a word? B: I did. It makes me _____ of her writing abilities. A: I know. I'm going to check her _____ to verify her skills. B: Good idea. They can provide _____ insights about her. A: Are you willing to interview her anyway? B: Depends what she writes in her application.
	4.	Восстановите порядок слов в предложении. will/the/technician/the/maintain /and/ equipment /tower/ studio's camera.
	5.	be/applicants/ elevated/ should/at/working/ heights /comfortable.
	6	in/position/and/work/ includes/this/ site/shop /construction /the.
	7	a non-conductive /made/always /of/wear /with/shoes/ soles/ material, like rubber.
	8	requirements: at/ educational/ field/ least/ two/ education/ years/ of higher/ the/in/ electronics.
	9	good/is/ workspace /for/needed/ repair/ a/electronics /.
	10	be/what tool/in/ used /hold/can/ things/to/ place?
		Установить соответствие
	11	1 _ tool kit A - a tool used to tighten or loosen screws 2 _ side cutters B - a tool for cutting, twisting or pulling wires 3 _ screwdriver C - a bag or box used to hold a set of tools
	12	1 _ long nose pliers A - a tool used for finding the length of an object 2 _ measuring tape B - a tool used to pull the covering off of wires 3 _ wire stripper C - a tool with blades able to grip or cut wires
	13	Resume / reference

		A. The applicant faxed a copy of his _____ to show his qualifications. B. Marco's previous employer was a _____ for him on his application.		
	14	Work gap / cover letter A. The Work Experience section of his resume showed a two-year _____. B. Desmond attached a _____ to his resume to explain his situation.		
	15	1 application 2 resume 3 cover letter 4 objective A a document containing a person's qualifications for job B a form to submit in order to be considered for a job C a goal or a reason for applying for a job D a letter to an employer including qualifications and interest in a job		
	16	1 work experience 2 work gap 3 misspell 4 reference A an unexplained period of time between work experience B employment history listed on a resume C a person who vouches for someone else's abilities D to incorrectly write a word		
	17	Isaac Newton	Galileo Galilei	

		A built his own telescope B he developed the method of fluxions C made important discoveries about the movements of celestial bodies D made numerous astronomical observations E made important contributions to the field of calculus F conducted experiments to understand the motion of falling objects G best known for his work on the laws of motion H best known for his work on universal gravitation											
	18	1 - The Law of Inertia. 2 - The Law of Motion. 3 - The Law of Interaction. A - The second law is the differential law of motion, which describes the interaction of the force that is applied to a point and the velocity that this point develops due to the force applied to it. B - Here we describe the connections and the results of the interaction of the materials of the two points. C - This law speaks about the existence of inertial reference systems.											
	19	Discoveries <table><tr><td>XIX cen.</td><td>XX cen.</td><td>XXI cen.</td></tr></table> Computer, telephone, photo, 3D printer, internet, smart machines (robots), nuclear energy, radio			XIX cen.	XX cen.	XXI cen.						
	XIX cen.	XX cen.	XXI cen.										
20	<table><tr><td>1 Nuclear energetic</td><td>A thermal power plant</td></tr><tr><td>2 Thermal electrical energy industry</td><td>B hydrogen</td></tr><tr><td>3 Hydropower engineering</td><td>C the energy of the sun's rays</td></tr><tr><td>4 Wind energetics</td><td>D nuclear power station</td></tr><tr><td>5 Sun power engineering</td><td>E hydroelectric power station</td></tr></table>	1 Nuclear energetic	A thermal power plant	2 Thermal electrical energy industry	B hydrogen	3 Hydropower engineering	C the energy of the sun's rays	4 Wind energetics	D nuclear power station	5 Sun power engineering	E hydroelectric power station		
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2 Thermal electrical energy industry	B hydrogen												
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4 Wind energetics	D nuclear power station												
5 Sun power engineering	E hydroelectric power station												

	18	Galileo Galilei was scientist. a) French c) Italian b) English d) German
	19	Sir Isaac Newton was an English scientist and mathematician. a) French c) Italian b) English d) German
	20	Sir Isaac Newton was born in a) 1640 c) 1643 b) 1645 d) 1650
	Задания открытого типа	
	Развернутый ответ.	
	1.	General tools. All employees of Talbot Electrical Services will bring their own tool kits. Tool kits need to contain the basic tools needed for electrical jobs. These basic tools are sold at most hardware stores. Pliers are needed for pulling and cutting wires. Your kit needs to include long nose pliers and end cutting pliers. Side cutters and diagonal cutters are recommended. You must have wire strippers in your kit. Make sure they are able to strip the most common wires. You will also need several types of screwdrivers on the job. A flashlight, measuring tape and utility knife will round out your kit.
	2.	Power tools - drills and saws. All electricians need a high-quality drill. Along with it, they need lots of drill bits. The Electrician's Drill Bit Kit has everything you need. It contains several spade bits. These bits are perfect for most jobs. For other jobs, the kit has auger bits, hole saw bits and wood augers. Also included are twelve twist bits. This set includes three saws all electricians should have. The tough circular saw cuts through anything! The powerful reciprocating saw comes with five blades. Finally, the jigsaw is perfect for cutting.

	3	Specialized tools. Zap Tools has the best selection and lowest prices on everything electricians need. We carry specialized tools such as conduit benders, levels, fish tapes and stud punches. We also have the largest selection of lineman's pliers on the Internet. Be sure to check out our power tools too. We have saws and drills, including hammer drills. To go with the drills, we have specialized drill bits. We have the toughest brands of stepped drill bits and masonry drill bits. We also sell electronic equipment for electricians. We have multimeters, plug in analyzers and labeling machines.
	4	Be safe at work! Working with electrical wiring is often dangerous. The proper safety equipment can save your life. Remember these tips: 1. Always protect your head, eyes, hands and feet. Never work without wearing the following items: a. a hard hat b. a pair of leather gloves c. steel toe boots d. safety glasses 2. On the job, there is sometimes danger of electric shock or explosion. In these cases, dress properly. Wear the following: a. an arc shield b. arc flash clothing c. electrical hot gloves 3. When working with live wires, be extra careful. Protect yourself from shocks. Use an arc flash blanket and stand on a rubber mat. Finally, hold onto a hot stick.. We have multimeters, plug in analyzers and labeling machines.
	5	Electrician Occupational Outlook. The job of an electrician involves putting in and maintaining electrical power systems. This is done in homes and businesses. The work of an electrician is occasionally demanding. Electricians must lift heavy objects and

		climb ladders. The work may require them to bend, stand, kneel, or stoop down low for long periods. To be successful, electricians need to work fast. In order to grab and release tools quickly, they wear a tool belt. To prevent electric shock, electricians usually turn off the power source before working. They turn on the power when they are done. Electricians also use sharp tools to split wires.
	6	Fixing Underground Wires Fixing underground wires sounds difficult. But it's actually simple. You just need to splice some wires. To begin, switch off the electricity. Accidental shocks are always a risk when working with electricity. Next, test the electricity to make sure it is off. Push a button on the same circuit. If it is safe, dig into the ground. Inspect the wires, and find the damaged part. Cut it off. Next, strip the insulation off the wires. Twist the ends of the wires together. Then, pull on them to make sure they are joined. If they are, bind the ends together with tape. After that, install I waterproof insulation plastic covering on the wires. Then connect the electricity.
	7	CPGS Interview Guide When you interviewing candidates, CGPS panel should use the following structure to guide the interview. Record your first impression of the applicant. Is the applicant wearing appropriate clothing? What is the applicant's nonverbal communicate like? Ask behavioral questions, such as: What challenges tested your limits at your previous job? What professional goal that you accomplished? Ask follow-up questions, such as: Can you provide an example? Can you clarify that some more? Can you explain in greater details?
	8	E-mailing Parker, Did you look at Jhon's resume? He faxed it to us yesterday. I noticed that he was a successful engineer. Unfortunately we're hiring an electrician. He misspelled the word 'north'. Attention to detail is a relevant point to consider this position. There is also a suspicious work gap in his work experience. Should we send him an application anyway? I don't think his skills match our needs. Let me know what you think. I could always send a follow-up email to his references. Maybe he could send a cover letter to explain his objective. Best, Santos.
	9	Сделайте диалог между двумя представителями разных фирм, используя следующие слова и выражения.

		appointment understanding to give/receive authority to do smth to be familiar with ... We have the honour to represent ... This document must go over the director's signature. What amounts will be allowed for the purpose? Could you put us in the picture about ... ? Have you got any proposals to make? Are you happy with our terms of... ? Can we take that ... ? It's a matter for the discussion. There may be alternatives. I'll call you back concerning the subject. to pay a visit He is a person you can rely on. ... appointed to be Manage
	10	Сделайте телефонный диалог, используя следующие слова и выражения. The cable of the firm reached us yesterday. May I remind you ... to discuss (to improve) the situation. There is no reason to worry. Would you be more specific, please. We would request you to ... I'm quite positive about it. to seek agreement

		You won't regret it. Regarding your offer ... I see your point. It's up to you to decide. We are with you here. What do we do next? In the end... by all means
	11	Переведите текст на русский язык. Question: I want to start repairing electronics. What sort of tools do I need to get started? Dear Reader, Start by buying a Phillips screwdriver and needlenose pliers. These are two of the most basic tools. Phillips screws are most common in electronics. However, sometimes you'll see slotted ones. In this case, you'll need a flathead screwdriver. Another useful tool is a hammer. For electrical work, diagonal cutters are important. You will also need a wire stripper and electrical tape. A medical hemostat is also helpful to hold your wires. After these basics, look into different types of wrenches. I suggest a hex wrench and a torque wrench. Also, a magnifier is helpful for detailed work. Отвечьте на вопрос. What is the purpose of the response? A to explain how to use a magnifier B to describe different types of wrenches C to list tools needed to repair electronics D to explain the importance of hammers

12	Переведите текст на русский язык. Setting up your workplace A good workspace is needed for electronics repair. You need to start with the right location. Find a quiet and clean area for your workspace. Avoid areas with thick or dark carpet in case you drop a small part. Next you will need a large and sturdy workbench. The workbench surface must be clean and smooth. Another thing you need is a modern, grounded electrical service. Use a power strip to plug in extra devices. You also must have good lighting. Use a swing arm lamp to provide spot lighting. Once you have a good workspace, you can get to work! Ответьте на вопрос. What is the main idea of this article? A. how to use a power strip B. how to make a workbench C. how to set up a workspace D. how to repair electronics
13	Senior Electronics Technician Company: QlZ Industries Employee Type: Full-Time Duties of a technician: - assemble, test, and document models designed by electrical engineers - analyze data and recommend improvements to models - explain recommendations and adjust models accordingly - inspect circuitry - disassemble circuitry to clean or repair it - modify circuitry by calibrating and aligning it - must be able to lift 301b, in order to reposition or remove equipment

		Educational requirements: at least two years of higher education in the electronics field Experience: at least three years as a full-time electronics technician Pay rate: depends on experience Отвeтьтe нa вoпpoc: What is the purpose of the advertisement? A. to advertise the opening of a new company B. to inform people that a company has moved C. to describe services a company offers D. to announce a job opening at a company
	14	Переведите объявления. Part-time Electronics Technician (nights and weekends) Channel 11 News needs an indoor electronics technician. The technician will maintain the studio's camera equipment and tower. This person will also service equipment in the office. Please email channel11.hr@elevenstudios.net if interested. FULL-time Electronics Technician Satellite Network needs a full time technician. This position is based in our factory. Occasional work in the field is required. Applicants should be comfortable working at elevated heights. Many field jobs are located on poles. Other field jobs include repairs in customer's homes. Please send resume to bryanlincoln@satellitenetwork.com. Temporary Electronics Technician (4-6 weeks) This position includes work in the shop and construction site. Construction site work consists of underground wiring. C & M Construction requires at least three years' experience. Click here to apply. Отвeтьтe нa вoпpoc: What is the main purpose of the article?

		A. to describe electronics technician jobs B. to describe electronics technician settings C. to advertise technician position openings D. to describe where field jobs are located
	15	Переведите текст. Isaac Newton Sir Isaac Newton was an English scientist and mathematician who is widely considered one of the most influential figures in the history of science. Born in 1643, Newton made important contributions to a wide variety of fields, including mathematics, physics, and astronomy. Newton is best known for his work on the laws of motion and universal gravitation, which form the basis of classical mechanics. Newton also made important contributions to the field of calculus, and he developed the method of fluxions, which was an early form of calculus. In addition to his scientific work, Newton was also a skilled astronomer and made important observations and discoveries about the movements of celestial bodies. He died in 1727 at the age of 84. Отвeтъте на въпрос: Name fields he made important contributions.
	16	Galileo Galilei Galileo Galilei was an Italian scientist who lived during the 16th and 17th centuries. He is often referred to as the «Father of Modern Science» due to his remarkable contributions to physics, astronomy, and mathematics. Galileo built his own telescope and made numerous astronomical observations. Galileo conducted experiments to understand the motion of falling objects. Galileo Galilei's groundbreaking discoveries and courageous pursuit of truth made him an influential figure in the history of science. His work laid the foundation for future scientific advancements and challenged existing beliefs, leading to a more accurate understanding of the universe. Say, what for is Galileo Galilei known.
	17	Переведите текст.

		The 21st century discoveries The 21st century began not so long ago but it is already full of discoveries. Perhaps the most famous and widespread modern invention is the smartphone. Gradually, the way smartphones look and their internal content improved and it led to the creation of fast, stylish and multifunctional devices. In the 21st century, such an amazing device as a 3D printer was invented as well. It turned out to be able to create a wide variety of volumetric parts: from a smartphone case to complex high-tech prostheses. Drones circling over our heads are also the invention of the new millennium. These devices are able to move quickly in the air, taking high-quality images of objects and videos, even from a long distance. But the future, of course, belongs to robotics and so many amazing smart machines were invented in the 21st century. Thus, robotic vacuum cleaners have appeared. Scientists have created robots-astronauts and robots-pilots. Robotic manipulators have been used in factories. Robotic surgeons have learned to save the lives of patients. Отвечьте на вопросы. What are the most famous discoveries of the 21st century? Do you have robots at your home? What is it?
	18	Переведите текст. Nuclear Energy Nuclear power gives us about 17% of the world's electricity. Some countries produce more nuclear power than others. Many countries, like Austria, don't have any nuclear energy at all. Nuclear energy comes from the energy inside each atom. Atoms are made up of a nucleus with protons and neutrons—and electrons which revolve around the nucleus like the earth goes around the sun. An atom's nucleus can be split apart. In a nuclear power station uranium atoms are split apart to create energy. A nuclear power plant must be safe, otherwise radiation could get into the air. Nuclear power plants have advantages because they produce electricity in a clean way. But there are also many problems. In the 1950s and 60s we thought that nuclear power was a clean and cheap form of energy. The energy companies thought that nuclear energy would replace coal, oil and gas. But as time went on and disasters in Three Mile Island and in Chernobyl happened,

		people around the world saw nuclear energy as a danger. Some countries have already stopped their reactors completely and other are shutting them down in the near future. Ответьте на вопрос: What problems of Nuclear power plants can you name?
	19	We all know that modern ecology remains wanting that's why we need to find alternative energy sources so that to reduce the harm that we do to our planet. There are many factories and power plants that create a lot of heat. That heat increases the overall temperature on planet Earth. The growing consumption of electricity also worsens the problem. The more we consume, the more heat is coming to the atmosphere, and the warmer it becomes. Global warming can be prevented. How? We should use green energy, the kind of energy that comes from the sources that cause little or no impact on the environment. What green energy sources do you know?
	20	Переведите текст на английский язык. Электрики — это квалифицированные специалисты, которые специализируются на установке, обслуживании и ремонте электрических систем. Они работают в домах, коммерческих зданиях и на промышленных объектах. Для выполнения своей работы электрики используют различные инструменты и оборудование
ОК 09. Пользоваться профессиональной документацией на государственном и		Задания закрытого типа
		Установите последовательность слов в предложении.
	1	Measurements/of/ used/kinds/are/by/what/electricians?
	2	If/happen/what/aren't/measurements /can/accurate?
	3	to/of/different/the/are/way/what/measure/some/electricity?

иностранном языкех. ПК. Осуществлять разработку оформление текстовой графической технической документации.	4	electricians/ohms/must/ understand/why/to/calculate/how?
	5	the/with/hazards/of/are/working/some/electricity/of/what?
	6	risks/take/are/people/some/when/of/may/doing/electrical/what/repairs/take?
	7	Восстановите диалог: 1: No problem. What were you confused about? 2: Well, can you clarify what you mean by ampere? 3: Sure. It is the unit of measurement of an electric current. 4: Excuse me, Professor Jones. I was confused by some of the things you said today
	8	1: Good. 2: A watt is the unit of measurement of electric power. 3: Oh, okay. But what's the difference between amperes and watts? 4: OK. I see the difference now.
	9	1: No, I've done something wrong. I've melted some 2: That's okay. Just use a desoldering tool to remove it. 3: Oh really? I've never used a desoldering tool. 4: Is everything okay?
	10	1: How does it work? 2: Thank you very much. 3: Well, this is solder wick. 4: It's got a copper thread that bonds with the solder when heated. Let me show you what to do.
		Установить соответствие
	1	1 - degree A - a measurement equaling three feet 2 - yard B - to damage a screw or bolt 3- imperial C - a unit used to measure temperature 4 - round off D - the system that uses inches

	2	1- convent A - a tool that measures small distances 2 -Celsius B - to change from one system into another 3 -centimeter C - the metric temperature scale 4 -micrometer D - a metric measure of length or distance
	3	1- voltage A -a current that flows in two directions 2 -AC B -a current that flows in one direction 3 -DC C -the strength of moving electricity
		1 -ohm A -the quantity of electricity in a wire 2 -current B - a measurement showing resistance 3 -volt C -a measurement of the force of electricity
	4	1 - shock 2 -paralyze 3 -lockout/tagout procedure 4 -hazard A -something that is not safe B -to make the muscles stop moving C -to pass electricity through the body D -a rule to lock energy sources and label electrical equipment when it's being repaired
	5	burn I live wire A Touching a ____ is very dangerous. B A serious _____ should be seen by a doctor.
	6	1- источник электрической энергии A -filled with sulphuric acid 2 -состоит из трех частей B-a source of electrical energy 3- наполненный серной кислотой C -is composed of three parts
	7	1  A - One way switch 2  B -Two way switch

		3  C- Lamp																					
		4  D- Cell																					
	8	1- 4⅓ A - two tenths 2- 0,2 B - three per cent 3- 52,23 C - four and one third 4- 3% D - fifty-two and (point) twenty-three hundredths																					
	9	1-fixed contact А-импульсивный усилитель напряжения 2- pulse voltage amplifier В -питание электрооборудования 3 -electric equipment supply С -генератор тока 4 -transistorised current generator D- неподвижный контакт																					
	10	<table border="1"><thead><tr><th></th><th>Metals</th><th>Non-Metals</th></tr></thead><tbody><tr><td>1. Many are liquids and gases at the room temperature.</td><td></td><td></td></tr><tr><td>2. Solid at room temperature.</td><td></td><td></td></tr><tr><td>3. Density is usually low.</td><td></td><td></td></tr><tr><td>4. Have a high density.</td><td></td><td></td></tr><tr><td>5. Are good conductors of heat and electricity.</td><td></td><td></td></tr><tr><td>6. Are poor conductors of heat and electricity.</td><td></td><td></td></tr></tbody></table>		Metals	Non-Metals	1. Many are liquids and gases at the room temperature.			2. Solid at room temperature.			3. Density is usually low.			4. Have a high density.			5. Are good conductors of heat and electricity.			6. Are poor conductors of heat and electricity.		
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	Выбрать один или несколько ответов из предложенных																						
1	The letters ... by him every day. a) is send c) are send b) are sent d) is sent																						
2	Выберите предложение в Present Perfect. a) I write tests every day. c) I am writing the test now. b) I have already written the test. d) I will write the test tomorrow.																						
3	Выберите правильный вариант ответа разделительного вопроса.																						

		a) Do you study at the college? c) Where do you study? b) You study at the college, don't you? d) Do you study at the college or at school?
	4	I ... to the party. a) invited c) were invited b) was invite d) was invited
	5	He ... already the whole text. a) have... translate c) have...translated b) has...translated d) has...translate
	6	I ... by him. a) met c) were met b) was met d) was meet
	7	... you go with me to the cinema tomorrow? a) Have c) Did b) Do d) Will
	8	Victor works ... of all. a) bader c) the worst b) worse d) badest
	9	I ... when mother came. a) slept c) was sleeping b) was slept d) were sleep
	10	This box is ... than that. a) big c) bigger b) biggest d) the biggest
	11	You speak English, ...? a) doesn't you c) don't you b) do you d) does you

	12	I hope I ... fail at the entrance exams. a) wasn't c) don't b) wouldn't d) won't
	13	Have you ... been married, Kelly? a) just c) yet b) ever
	14	It has stopped raining, ...? a) was it c) hasn't it b) didn't it d) has it
	15	... people will come to the party? a) How much c) How many b) How d) When
	16	... the sun set, the farmers had already stopped working. a) By the time c) Just b) Already
	17	I haven't met them ... their wedding. a) from c) for b) since
	18	We shall speak about it ... he comes. a) while c) why b) when d) what
	19	There ... people in the room. a) am c) are b) is d) to be
	20	Должен ли я пойти туда? a) Should I go there? c) Need I go there? b) Must I go there? d) May I go there?

		Задания открытого типа
		Развернутый ответ.
	1	Numbers. Electrician 1: Sarah, can you help me for a second? Electrician 2: Sure, Steve. What's up? Electrician 1: I'm getting ready to go to the bank. But I can't get the deposit slip total to add up. The cash comes to fifty dollars in bills and eighty cents in coins. It's the checks I can't figure out. Electrician 2: Let me see. There are four checks. Three checks for one hundred dollars. And one for one thousand, three hundred. Electrician 1: Yeah. I multiplied the hundred dollar checks by four and added thirteen hundred. Electrician 2: There's your problem. Electrician 1: What do you mean? Electrician 2: You multiplied by the wrong number. Electrician 1: Oh, what a simple mistake! Thanks.
	2	Measurements. Fasteners and tools use imperial measurements or metric, and knowing the difference is important. It prevents you from rounding off a fastener, damaging tools, or causing injury. If you don't know an item's size, use a micrometer or other caliper to measure it. Check centimeters or millimeters for metric tools. Look at inches for imperial tools. You will also need to know larger measurements, such as feet, yards, and meters. These measurements are often used in building plans. Temperature measurements are also important to know. Some countries measure degrees using the Fahrenheit scale and others use the Celsius scale. You may need to convert from one scale to the other.
	3	Do you want to be an electrician? Do you want to have a high voltage summer? Then take this class! In this course, students learn the basics of electricity. They start by learning about electrons, the source of electricity. Then, they study electric currents. For instance, they learn the differences between AC and DC. Students also learn the different units of measurement. They will be able to calculate amperes, volts and watts in a circuit. The class will even use

		ohms to calculate resistance. By the end, students will have all the basics. They will be on their way to being great electricians!
	4	Electrical Safety Although electricity is a part of everyday life, it still has many hazards. Following a few simple safety rules can save your life. Electricity shocks people when their bodies become part of an electrical path between a live wire and the ground or two live wires with opposite charges. Being shocked can cause serious burns. It can also paralyze muscles. Electrocutation is also a major risk when working with electricity. To reduce electrical safety hazards always: 1. De-energize power sources before working with electrical equipment; 2 Follow lockout/tagout procedures. Remember: all electricity, including static electricity, can be dangerous. Never take risks.
	5	Home wiring: tips and types. There are many different types of electrical wire and cable. Knob and tube (K& T) wiring is one of the oldest types of wiring. Older types of cable are armored cable (AC) and metal-clad (MC) cable. Both of these are insulated by steel. These were replaced in newer construction by nonmetallic (NM) sheath cable. However, replacement is not required if the wire or cable jacket is still good. Check them to make sure there is no bare conductor or wire showing. Underground feeder (UF) cable and service entrance (SE) cable are used outdoors. However, SE cable is only approved for above-ground use.
	6	Напишите цифровые выражения: $28 : 4 = 7$ $7 \times 7 = 49$ $9 + 9 = 18$ $18 - 7 = 11$
	7	Напишите цифровые выражения: $3+5=8$ $10-7=3$ $3*5=15$ $21:3=7$

	8	Расшифруйте сокращения: A, D.C, h.v., kW, l.v
	9	Расшифруйте сокращения: A.C., V, W, f.s.d., v.v.
	10	Переведите на английский язык: Материалы, которые не проводят электричество, называются изоляционными.
	11	Переведите на английский язык: Медная проволока проводит электричество. Элементы, соединенные последовательно.
	12	Переведите текст на русский язык. In this class, students learn about the basics of electricity. First, they learn how electricity is created. This leads to an in-depth study of electrons. Then students learn about electrical charge, current, and resistance. They also find out how a material conducts current. Finally, students learn how to measure electricity. They study units of measurement such as amperes, volts, ohms, and watts. At the end of the class, students do a final project. Each student builds his or her own electrical circuit. True/False 1 _ Electrons are a unit of measurement. 2 _ Students learn about electrical currents. 3 _ The final project is a written exam.
	13	Ответьте на вопросы. What are some units of measurements for electricity? _____and_____are some _____. How are they different? _____ measures_____and_____ measures _____.

14	Заполните таблицу	
	Electrical term	Relevant facts
	direct current	
	alternating current	
15	Hertz	
	Newton's laws are the laws of classical mechanics in the amount of three pieces, which make it possible to make an equality of a system based on mechanics, provided that what acts on bodies inside the system, that is, force, is known as magnitude. <u>The Law of Inertia.</u> This law speaks about the existence of inertial reference systems. <u>The Law of Motion.</u> The second law is the differential law of motion, which describes the interaction of the force that is applied to a point and the velocity that this point develops due to the force applied to it. <u>The Law of Interaction.</u> Here we describe the connections and the results of the interaction of the materials of the two points. Name all Newton's laws.	
	16	Переведите на английский язык: Насосы приводятся в действие с помощью электродвигателей с числом оборотов 60-1200 в минуту.
	17	Переведите на русский язык: Physicists work with theory and experiment. They conduct experiments and then think of a theory or idea that explains the results. Then they try new experiments to test their theory. Some theories have become so good at explaining nature that many people refer to them as the laws of physics. For example, one such law states that

		nothing can travel faster than the speed of light. The german-born physicist Albert Einstein proposed this in 1905 as part of his revolutionary theory of relativity. Physics is the science of energy and matter. There are several branches of physics that cover a range of subjects from atoms to space. I am fond of Nuclear Physics. Scientists of this branch are constantly searching for a greater understanding of the particles that make up the nucleus of an atom.
	18	Выполните следующие действия: Draw: a straight line, a curve, a circumference with a radius of 1 cm, a right angle, a triangle and a square
	19	Выполните следующие действия: Divide: a straight line into several segments Connect: any two points of the circumference with a chord Put some points: within a circle and on the surface of a sheet of paper outside the circle
	20	Возьмите несколько предметов и произведите следующие действия: measure the length, the breadth and the thickness of every taken subject