Документ подписан пр**Оценониви**йо**матер**иал для диагностического тестирования Информация о владельце: по дисциплине:

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подготовки	
Направленность (профиль)	Цифровые технологии в геофизике
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Раздел 1. Профессиональный иностранный язык для академического профессионального взаимодействия. Семестр 1.

Проверяемая компетенция	Задание	Варианты ответов	Тип сложности вопроса
УК 4.2, УК 4.3, УК 4.4	1.Choose the correct option: I have to a computer screen for eight hours a day.	a. seeb. look atc. watchd. stare	низкий
УК 4.2, УК 4.3, УК 4.4	2. Choose the correct option: Switch off your computer, and it from the wall socket.	a. de-plugb. unplugc. non-plugd. plug out	низкий
УК 4.2, УК 4.3, УК 4.4	3. Choose the correct option: Unfortunately, my scanner isn't at the moment.	a. workingb. goingc. doingd. performing	низкий
УК 4.2, УК 4.3, УК 4.4	4. Choose the correct option: Please the CD ROM.	a. insertb. introducec. injectd. put in	низкий
УК 4.2, УК 4.3, УК 4.4	5. Answer the question What is NOT an input device?	a. printer b. scanner c. light pen d. microphone	низкий
УК 4.2, УК 4.3, УК 4.4	6. Answer the question What is the definition for? Electrical channels which allow devices inside the computer to communicate with each other	a. registers b. control units c. integrated circuits d. buses	средний

УК 4.2, УК 4.3, УК 4.4	7. Choose the correct definition to the word PERIPHERALS	 a. any electronic or mechanical part of a computer; b. a set of instructions; c. input and output devices connected to the CPU; d. magnetic device used to store information 	средний
УК 4.2, УК 4.3, УК 4.4	8. Choose all output devices	a. printer b. monitor c. keyboard d. camera	средний
УК 4.2, УК 4.3, УК 4.4	9. Match the following word combinations with their definitions: 1) random access memory 2) central processing unit, 3) motherboard, 4) hard drive	a. the brain of the computer;b. magnetic device used to store information;c. the main circuit board of the computer;d. is volatile.	средний
УК 4.2, УК 4.3, УК 4.4	10. Choose all the sentences in the passive voice. 1. Next year over 2,000,000 mobile phones will be made in South Korea. 2. People are spending too much money on personal expenses. 3. Most of the pollution in city centres is caused by traffic jams. 4. We were driving fast and overtook a lot of cars. 5. The roof of the building was damaged in a storm a few days ago. 6. He has just won £23,000 in the state lottery. 7. The Statue of Liberty was given to America by the people of France in 1876.	a. 1 b. 2 c. 3 d. 4 e. 5 f. 6 g. 7	средний
УК 4.2, УК 4.3, УК 4.4	11. Choose the best adjective: I can't use my mobile phone. The battery's	a. over b. flat c. working d. exhausted	средний
УК 4.2, УК 4.3, УК 4.4	12. Match the words with their definitions: 1. formatted 2. directory 3. read/write head 4.head crash 5. back up	a. a file system that defines the structure for keeping track of the files; b. the part of a drive that reads and records data on a disk; c. to make a copy of data or software in case the original disk is damaged;	средний

УК 4.2, УК 4.3, УК 4.4	13. Choose all sentences with a gerund: 14. Match the type of software with the definition: 1. shareware 2. freeware	d. initialized; e. a serious disk malfunction. A. He has ruined his lungs by smoking. B. We saw a clown standing on his head. C. He hates spending money. D. Waving their hands, the spectators cheered the runners. a. A simplified version which is cheaper to buy. b. Software which is in the public domain.	средний
	3. home-use version4. professional version	c. The full version with all the features. d. You can try it for a while for free.	
УК 4.2, УК 4.3, УК 4.4	The "brain" of a computer is the 1 Most of these are made by Intel and AMD, and are sometimes referred to as "2". The fastest processors are 3, which means that there are two processors working together. The 4 of a processor is measured in megahertz, which is usually written as MHz.	a. speed b. dual core c. chips d. processor	средний
УК 4.2, УК 4.3, УК 4.4	16. Match the malware with the damage: 1. virus 2. spyware 3. trojan horse 4. keystroke logger or keylogger 5. worm	a. collects and sends private information from the infected computer to a third party; b. an undesirable program which can replicate itself across a network; c. allows a hacker to access private information when he/she wishes; d. a program which adds itself to an executable file, and can cause considerable damage to the data on the infected computer;	высокий

		e. records characters	
		that are typed into a	
		* *	
V//(4 0 V//(4 0	17.01	computer.	
УК 4.2, УК 4.3,	17. Choose the correct word:	a. connector	высокий
УК 4.4	In Windows, the icon is just a	b. shortcut	
	to the application. If	c. link	
	you delete the icon, the application	d. folder	
	will still be on your computer.		
	,		
УК 4.2, УК 4.3,	18. Fill the gaps with suggested	a. mustn't	высокий
УК 4.4	modal verbs:	b. shall	
71.4	1you play the guitar when	c. might	
	you were seven?	d. could	
	1 7		
	2. It's too late. Wego home	e. must	
	now.	f. should	
	3. Paul is very tired. Hehave		
	a rest.		
	4. It's getting colder and		
	itsnow tonight.		
	5 I make a suggestion?		
	$6. \overline{\text{You}}$ drink water from the		
	river.		
УК 4.2, УК 4.3,	19. Read the sentences and	a. past simple	высокий
УК 4.4 УК 4.4	decide which tense is needed	b. past perfect	BBICORVIVI
J N 4.4			
	(Past Simple, Past Perfect, Past	c. past perfect	
	Perfect Continuous).	continuous	
	1. He had married her two years	d. past continuous	
	before we (meet).		
	2. James told me you (buy) the old		
	vicarage two years before your		
	son's birth.		
	3. I wish we (buy) it before.		
	4. When I (arrive) at the station,		
	the train had left.		
	5. He (play) tennis for 4 hours		
	when he broke his leg.		
	6. The dog (come) into the house		
	once she had finished the		
	housework.		
	7. He (drive) his car for 10		
	minutes when he realized it had a		
\//(4 \ \ \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	flat tire.	1	
УК 4.2, УК 4.3,	20. Choose all the correct	a. 1	высокий
УК 4.4	sentences:	b. 2	
	1. Sydney Harbour Bridge was	0. 2	
	building in 1932.	c. 3	
	2. While they were carrying out	_	
	tests in the laboratories.	d.4	
	researchers were analysing past	_	
	results.	e.5	
	3 The first real road builders in		
	Britain was the Romans.		
	4. The Romans built roads of		
	layers of broken stones of various		
	sizes and were covering them with		
	flat stones.		

5. The system didn't working because the loudspeaker had been wrongly connected.		
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Раздел 2. Семестр 2.

Проверяемая компетенция	Задание	Варианты ответов	Тип сложности вопроса
УК 4.2, УК 4.3, УК 4.4	1.Choose the correct option: To turn on the computer, the "Start" button.	a. touchb. pressc. switchd. turn on	низкий
УК 4.2, УК 4.3, УК 4.4	2. Choose the correct option: The printer has of ink.	a. finishedb. endedc. run outd. completed	низкий
УК 4.2, УК 4.3, УК 4.4	3. Choose the correct option: The batteries in my digital camera are nearly dead. They need	a. to changeb. exchangingc. changingd.to exchange	низкий
УК 4.2, УК 4.3, УК 4.4	4. Choose the correct option: The projector isn't working because it isn't	a. pluggedb. plugged inc. plugged intod. unplugged	низкий
УК 4.2, УК 4.3, УК 4.4	5. Complete the sentence: The Internet was first created in	a. the 1950s b. the 1960s c. the 1970s d. the 1980s	низкий
УК 4.2, УК 4.3, УК 4.4	6. Answer the question What is NOT a means of information transmission?	a. electric circuits b. coaxial cables c. satellites d. optical fibers	средний
УК 4.2, УК 4.3, УК 4.4	7. Match the words to make technical terms: 1) Java 2) source 3) programming 4) graphical	a. object b. applet c. code d. language	средний
УК 4.2, УК 4.3, УК 4.4	8. Choose the correct answer: On this topology, all devices are connected to the same circuit, forming a continuous loop.	a. star b. ring c. bus d. star bus	средний
УК 4.2, УК 4.3, УК 4.4	9. Which is NOT possible? I'll call her on my	a. mobile phone b. cell phone c. moving phone	средний

		d. cellular phone	
УК 4.2, УК 4.3, УК 4.4	10. Match the words with their definitions: 1) wire 2) source encoder 3) digital 4) frequency modulation 11. Choose the correct answer: A file which is copied from the internet onto your computer is called ————	a. a device which maps the source into a set of binary strings b. where voltage levels change the frequency of a carrier wave c. a thin piece of metal for conducting electrical current d. a system in which data is represented as O or 1 a. an upload b. a download c. a load d. a reload	средний
УК 4.2, УК 4.3, УК 4.4	12. Match the browser toolbar button with the function: 1. Back 2. Forward 3. Stop 4. Refresh / Reload 5. Home 6. Search	a. stops a page from downloading b. shows the latest version of the page c. displays the page you were on before using the Back button d. opens the search pane e. displays the page you have set as your home page. f. displays the page you were on before.	средний
УК 4.2, УК 4.3, УК 4.4	13. Choose all the sentences where To is necessary: 1) Jenny decided find a job. 2) You had better do it at once. 3) I can do it myself. 4) My parents don't let me come home late.	A. 234 B. 2 C. 2,4 D. 1	средний
УК 4.2, УК 4.3, УК 4.4	14. Which sentence is correct?	A. My friend asked me if I had seen them before. B. My friend asked has you seen me before. C. Has you seen me before my friend asked. D. Have she seen them before my friend asked.	средний
УК 4.2, УК 4.3, УК 4.4	A smartphone is a 1 that allows you to do more than make phone 2 and send text 3 Smartphones can browse the Internet and run 4 like a computer. Smartphones use a 5 to allow users to interact with them.	a. flash memory b. calls c. cell phone d. messages e. software programs f. touch screen	средний

	Smartphones use 6 to store		
УК 4.2, УК 4.3, УК 4.4	apps and data. 16. Choose the correct option: 1 are the key component in electronics. 2 They consist of three layers of silicon 3 All systems consist of input, a processor and output. and usually memory. 4 The input and converts information while the output converts and supplies electronically processed information.	c. electronic	высокий
УК 4.2, УК 4.3, УК 4.4	17. Choose the correct option: 1. The memory may not be present in simple systems. but its function is the of information for the processor. 2. Continual developments in electronics give us increased in electronic devices. 3. Electronic equipment controls in, for example, weapons systems, cellular radiotelephone systems and domestic appliances. 4. Electronic devices have improved our lives by providing high quality and entertainment.	c. microprocessors d. storage e. microwaves	высокий
УК 4.2, УК 4.3, УК 4.4 УК 4.2, УК 4.3,	18. Choose ALL the correct answers: Broadcast signals can be 19. Choose ALL the correct	a. tactile b. audible c. visual d. a combination of all three a. voice	высокий
УК 4.4	answers: A telecommunications system can transfer	b. pictures c. computer files d. energy	
УК 4.2, УК 4.3, УК 4.4	that are grammatically correct: 1. Before factories were told to stop polluting the environment, waste was being dumped in rivers and in the sea. 2. Louis Pasteur was discovering the action of germs while he was studying fermentation in wines. 3. The production process had already been shut down when the leak in the fuel tank was found. 4. Nuclear energy began to be used from the mid-1950s. 5. In the second half of the 20th century, the electronics industry	a. 1 b. 2 c. 3 d.4 e.5	высокий

transforming the way we work in		
factories	!	