

Тестовое задание для диагностического тестирования по дисциплине:

Профессиональный иностранный язык, 2 семестры

Код, направление подготовки	03.04.02 Физика
Направленность (профиль)	Цифровые технологии в геофизике
Форма обучения	Очная
Кафедра-разработчик	Кафедра иностранных языков
Выпускающая кафедра	Кафедра экспериментальной физики

Семестр 2.

Проверяемая компетенция	Задание	Варианты ответов	Тип сложности вопроса	Кол-во баллов за правильный ответ
УК 4.2, УК 4.3, УК 4.4	1. Choose the correct option: To turn on the computer, _____ the "Start" button.	a. touch b. press c. switch d. turn on	низкий	2
УК 4.2, УК 4.3, УК 4.4	2. Choose the correct option: The printer has _____ of ink.	a. finished b. ended c. run out d. completed	низкий	2
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 change b. exchanging c. changing d. to exchange	низкий	2
УК 4.2, УК 4.3, УК 4.4	4. Choose the correct option: The projector isn't working because it isn't _____.	a. plugged b. plugged in c. plugged into d. inplugged	низкий	2
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	2
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	5
УК 4.2, УК 4.3, УК 4.4	7. Match the words to make technical terms: 1) Java 2) source	a. object b. applet c. code d. language	средний	5

	3) programming 4) graphical			
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	5
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 d. cellular phone	средний	5
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	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 0 or 1	средний	5
УК 4.2, УК 4.3, УК 4.4	11. Choose the correct answer: A file which is copied from the internet onto your computer is called _____	a. an upload b. a download c. a load d. a reload	средний	5
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	5
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	5

<p>УК 4.2, УК 4.3, УК 4.4</p>	<p>14. Which sentence is correct?</p>	<p>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.</p>	<p>средний</p>	<p>5</p>
<p>УК 4.2, УК 4.3, УК 4.4</p>	<p>15. Fill the gaps: 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. Smartphones use 6_____ to store apps and data.</p>	<p>a. flash memory b. calls c. cell phone d. messages e. software programs f. touch screen</p>	<p>средний</p>	<p>5</p>
<p>УК 4.2, УК 4.3, УК 4.4</p>	<p>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.</p>	<p>a. receives b.semiconductor c. electronic d.transistors e. electrical f. inducers g. resists h.superconductor</p>	<p>ВЫСОКИЙ</p>	<p>8</p>
<p>УК 4.2, УК 4.3, УК 4.4</p>	<p>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.</p>	<p>a. transmission b. reliability c.microprocessors d. storage e. microwaves f. combination g. communication h. recovery</p>	<p>ВЫСОКИЙ</p>	<p>8</p>
<p>УК 4.2, УК 4.3, УК 4.4</p>	<p>18. Choose ALL the correct answers: Broadcast signals can be</p>	<p>a. tactile b. audible c. visual</p>	<p>ВЫСОКИЙ</p>	<p>8</p>

		d. a combination of all three		
УК 4.2, УК 4.3, УК 4.4	19. Choose ALL the correct answers: A telecommunications system can transfer	a. voice b. pictures c. computer files d. energy	ВЫСОКИЙ	8
УК 4.2, УК 4.3, УК 4.4	20. Choose all the correct sentences 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 transforming the way we work in factories	a. 1 b. 2 c. 3 d.4 e.5	ВЫСОКИЙ	8