

Computer Science 9th Class English Medium Online Test

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Sr	Questions	Answers Choice
1	Which of the following is an example of ensuring data integity through troubleshooting.	A. Updating the operating system regularly B. Identifyng a softwre bug that causes incorrect database results. C. Using a ooling apad to prevent laptop overheating D. Updating the operating system regularly
2	What is the ain advantage of cloud based backups over local backups?	A. the ar efree of cost B. The require no internent connection C. They provide offisite data storae and disaster recovery D. They increase disk space n local drives
3	Which of the following is a example of preventive maintenance for a computer system.	A. Replacing a faulty hard drive B. Removing malware after infection C. Restarting the sytem when it freezes D. Applying software updaes regularly
4	CPU Stand for?	A. Central Processing Unit B. Central Processing Unity C. Central Processing United D. None of these
5	Which of the following is a storage device used to permanently store data in a computer	A. Random Access Memory(RAM) B. Cache Memory C. Hard Disk Drive(HDD) D. Arithmetic logic Unit(ALU)
6	Which of the following is an example of a Natural system.	A. Banking System B. Human Circulatory system C. Transporation System D. Computer System
7	In digit system 0 epresents?	A. OF B. OFF C. ON D. All of these
8	Single Precision usebits?	A. 30 B. 31 C. 32 D. None of these
9	11 ₁₀ is an example ofnumber	A. Binary B. Decimal C. Hexadecimal D. Octal
10	In software system , modularity refers to	A. Using exeternal libraries in a project B. Breaking a system into smaller manageable parts C. Writing reusable code D. Testing indivual components separately
11	Which signals are in continues form?	A. Digital B. Analog C. Both a and b D. None of these
12	In Binary 1s Presents?	A. OFF B. OF C. ON D. None of these
		A. Testing a laptop battery by plugging in the power cord B. Noticing that a laptop does not

13	Wheih of the following is an example of identifying a problem in troubleshooting.	turn on when the power button is pressed C. Witting down that a laptop battery was replaced D. Coming up with a plan to replace a laptop battery
14	What is the purpose of establishing a plan of actionis troubleshooting?	A. To identify the problem B. To decide on the steps needed to resolve the issue C. To verify full system functionality D. To deterimine the cause of the problem
15	1 GB = (1,024) MB orbytes.	A. (1,024) ⁵ bytes <div></div>
16	MP3 is a (an) file format?	A. Video B. Image C. Audio D. None of these
17	Which Protocol ensures reliable data transmission between two devices over the Internet.	A. UDP (User Datagram Protocol) B. TCP (Transmision Control Protocol) C. IP (Internet Protocol) D. ICMP (Internet Control Message Protocol)
18	Whihc signals are in discree form?	A. Analog B. Digital C. Both a and b D. None of these
19	Which step involves coming up with a theory about what might be causing a problem?	A. Test the theory to Determine the cause B. Establish a theory of probable cause C. Implement the solution D. Verify full system functinality
20	Base of Octal Number system is.	A. 2 B. 8 C. 10 D. 16