

Computer Science 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Which systems consist on living organism?	A. Artifical B. Chemical C. Psychological D. Biological
2	1 KB=bytes	A. 200 B. 400 C. 300 D. 1024
3	Which of the following Boolean expressions represents the OR operation	A. A.B B. A+B C. A D. A-B
4	Which protocol is used to send emails over the internet?	A. POP3 (Post Office Protocol 3) B. FTP (File Trnasfer Protocol) C. SMTP (Simple Mail Transfer Protocol) D. IMAP (Internet Message Access Protocol)
5	In an RGB color model, what does RGB stand for?	A. Red. Green Brown B. Red, Gray, Black C. Red, Green, Blue D. Right ,Green, Blue
6	Which of the following decribes the Von neumann architecture's main characteristic?	A. Separate memory for data and instructions B. Parallel execution of instructions C. Single memoery store for both program instructions and data D. Multiples CPUs fordifferent tasks
7	In digit system 1 represents?	A. ON B. OFF C. OF D. All of these
8	Which of the following is an example of application software.	A. BIOS B. Disk cleanup C. Microsoft word D. Device Manager
9	What is the primary function of a system.	A. To work independently B. To achieve a common goal C. To create new systems D. To provide entertainment
10	Which number system has base 10 as it uses ten digits from 0 to 9?	A. Decimal B. Hexa C. Octal D. Binary
11	What does DAC represents?	A. Analog Digital Convenient B. Analog Digital Conversation C. Digtla analog conversion D. All of these
12	Which of the following is an example of ensuring data integrity through troubleshooting.	A. Updating the operating system regularly B. Identifying a softwre bug that causes incorrect database results. C. Using a ooling apad to prevent laptop overheating D. Updating the operating system regularly
13	Whcih one of the example of Digital Signal?	A. Binary B. Sound Wave C. 11 D. 00
		A. Ability to proent system crashes B. Ability to integrate with third party

14	What does "Scalability" mean in a software system	software C. Ability to expand and handle increased workloads D. ability to function with minimal resources
15	What is the function of system software?	A. To facilitate communication between hardware and software B. To organize and analyze data C. To create visual content D. To perform specific tasks for the user
16	What does ADC represents?	A. Analog Digital Conversation B. Analog Digital Conversion C. Analog Digital Convenient D. All of these
17	MP3 is a (an)----- file format?	A. Video B. Image C. Audio D. None of these
18	Which of the following components is NOT a part of the Von Neumann architecture?	A. Central Processing Unit (CPU) B. Input/Output devices C. Control Unit (CU) D. Graphics Processing Unit (GPU)
19	OR operation yields 1 output when at least of.....of the input is true.	A. 0 B. 00 C. 1 D. 10
20	Which of the following is the best practice for data backup frequency?	A. Once a year B. After every system update C. Regular and scheduled backups D. Only after system crash