

Computer Science 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	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
2	Which of the following is NOT a common troubleshooting tool?	A. Disk Cleanup B. System Restore C. Word Processor D. Debugger
3	What is the primary function of an operating system.	A. To create documents B. To perform calculations C. To design graphics D. To manage hardware resources and provide a user interface
4	Extended ASCII includes.....characters?	A. 64 B. 256 C. 128 D. None of these
5	What are the tiny dots that make up an image called?	A. Pixels B. Bits C. Bytes D. Nodes
6	Which systems consist of a living organism?	A. Artificial B. Chemical C. Psychological D. Biological
7	Brain of computer is.....?	A. RAM B. UDP C. CPU D. ROM
8	Basic Arithmetic Operations like addition and subtraction are performed by?	A. ALU B. CU C. UDP D. All of these
9	MAC stands for?	A. Media Access Control B. Media Access Central C. Media Access configure D. Media Access connect
10	Which type of software would you use to design a logo?	A. Utility software B. Graphic design software C. Operating system D. Spreadsheet software
11	What does DAC represent?	A. Analog Digital Converter B. Analog Digital Conversion C. Digital analog conversion D. All of these
12	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 functionality
13	What is the most likely cause of a "blue screen of death" on Windows?	A. Incorrect user login B. Insufficient disk space C. Critical system error or hardware failure D. Outdated software
14	In primary and secondary storage, data is stored in the form of.	A. Bytes B. Bit C. Nibble D. GB

15	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
16	In the single precision, how many bits are used for the exponent.	A. 23 bits B. 11 bits C. 8 bits D. 52 bits
17	How does the Von Neumann architecture differ from the Harvard architecture?	A. Von Neumann has separate memory for data and instructions, while Harvard shares the same memory. B. Von Neumann stores data and instructions in the same memory C. Von Neumann has no control unit while Harvard does D. Von Neumann is used in modern processors, while Harvard is outdated
18	Which approach is best when troubleshooting an unknown issue on a system.	A. Guess the problem and take action B. Change multiple system settings at once C. Apply a systematic step-by-step approach D. Format the system immediately
19	Which of the following is an example of a Natural system.	A. Banking System B. Human Circulatory system C. Transportation System D. Computer System
20	Which signals are in discrete form?	A. Analog B. Digital C. Both a and b D. None of these