

Computer Science 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	What is one of the fundamntal concepts of any system.	A. Its size B. Its Objective C. Its age D. Its Prize
2	Which type of backup creates a complete copy of all data, regardieess of previous backups?	A. Differnetial Backup B. Incremental backup C. Full backup D. Snapshot Backup
3	the output of AND Operation is 1 only whenboth inputs are?	A. 10 B. 0 C. 1 D. 00
4	What is the main purpose of a spreadsheet software?	A. To edit text documents B. To create visual content C. To organize and analyze data D. To hence system security
5	What is a disadvantage of the Von Neumann architecture?	A. Complex design due to separate memory spaces B. Difficult to modify program stored in memory C. Bottleeck due to single memory space for instructions and data D. Lack of flexibility in executing instrucions
6	ASCII stands for	A. American Standard Code B. Standard Institute C. Information code D. American Standard Code for Information interchage.
7	In digit system 1 represents?	A. ON B. OFF C. OF D. All of these
8	Which command is used to check network connectivity between two styems.	A. Tracert B. Ping C. lpconfig D. Netstat
9	Wheih of the following is an example of identifying a problem in troubleshooting.	A. Testing a laptop battery by plugging in the power cord B. Noticing that a laptop does not 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
10	Which is the primary function of an operating system in a computer system?	A. To provide hardware components B. To manage hardware and software resources. C. To act as an imput device D. to manufacture computer parts.
11	Binary Arithmetic operations.use?	A. Addition B. Subtraction C. Multiplication D. All of these
12	Which method of backup allows you to restore the sytem to a specific point in time.	A. Cloud sync B. Full backup C. System restore point D. Incremenatl backup
13	Which number system consists of Os and 1s	A. Decemal B. Octal C. Binary D. Hexa

14	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)
15	What concept does thetheory of system aim to understand.	A. Hardware design B. System interactions and development over time. C. Software applications D. Net work security
16	What is the most likely cause of a 'blue screen of detah" on Windows?	A. Incorrect user login B. Insufficient disk space C. Critical system eeor or hardware failure D. Outdated software
17	What is the primary difference between signed and unsigned integers?	A. Unsigned integers cannot be negative B. Signed integers have a larger range C. Unsigned integers are stored in floating -point format D. Signed integers are used for positive numbers
18	1 GB = (1,024) MB orbytes.	A. (1,024) ⁵ bytes <div> </div> <br< td=""></br<>
19	What is the first step in the systematic process of troubleshooting?	A. Establish a Theory of Probable Cause B. Implement the solution C. Document Finding Actin, and Outcomes D. Identify Problem
20	Which of the following is a potential risk of not backing up data.?	A. Data loss due to hardware failure or malware attack B. Increased system performance C. Faster sytem boot times D. Improved file accessibility