

## Computer Science 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	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
2	Which statistical measure provides a measure of the central tendency of a dataset.	A. Mean B. Median C. Varieance D. Standard deviation
3	Teh head elemet is container for	A. Numebr B. Metadata C. col D. text
4	ASCII Code for"P" is.....?	A. 80 B. 81 C. 82 D. All of these
5	Which numer system has base 16 ?	A. Hexa decimal B. Decimal C. Octal D. Binary
6	Sustainabel Development Goals are a set of.....global , goals estaablished by.	A. 15 B. 10 C. 12 D. 17
7	Which term reers to the process of restoring data froma backup?	A. Data Retrieval B. Data Validation C. Data Restoration D. Data Synchronization
8	Which protocol is responsible for assigning IP addresses to devices on a network?	A. DNS (Domain Name system) B. DHCP (Dynamic Host Configuration Protocol) C. TCP (Transmission Control Protocol) D. ARP (Address Resolution Protocol)
9	In a ring topology, a ring can be unidirectinal or.	A. Directional B. Similar C. Bidirectional D. Main
10	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
11	What does"Scalability" mean in a softwate system	A. Ability to proent system crashes B. Ability to integrate with third party software C. Ability to expand and handle increased workloads D. ability to function with minimal resources
12	The word "entrepreneur" comes from a.....word.	A. English B. Spanschish C. French D. None of these
13	What is the primary benefit of cloud computing in terms of cost?	A. It increases upfront infrastructure costs. B. It is more expensive than traditional on premises solutions C. It reduces upfront infrastructure

		costs and allows pay as you go pricing D. It eliminates the need for data backup
14	Which action violates responsible software usage.	A. Installing updates B. Following EULA C. Regular backups D. Sharing licensed copies
15	What is a characteristics of entrepreneurship in the digital age.	A. Rely on off B. Dependence on traditional marketing strategies C. Utilization of technology and online platforms D. Emphasis on Physical Store fronts
16	Which of the following is NOT a technique for identifying market needs.	A. Brainstorming B. Observation C. Market Research D. Surveys and Questionnaires
17	-----include the data which can only take certain values and cannot be further subdivided into smaller units.	A. Ordinal Data B. Referral data C. Statistical data D. Referral data
18	the output of AND Operation is 1 only when both inputs are?	A. 10 B. 0 C. 1 D. 00
19	The term "middleware" in software system refers to.	A. Software that bridges communication between systems B. Tools for debugging software C. User facing applications D. Backend databases
20	What is the example of continuous data?	A. Number of cars in a parking lot B. Height of students in centimetres C. types of fruits D. Shirt sizes