Computer Science 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Number"17" is equal to.........in binary system	A. 10000 B. 10001 C. 10110 D. 10100
2	MAC stands for?	A. Media Access Control B. Media Access Central C. Medial Access configure D. Medial Access connect
3	Whcih 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
4	MP3 is a (an)---------- file format?	A. Video B. Image C. Audio D. None of these
5	The convert a decimal number to binary, we divide the numberby ......and take quotient and remainder.	A. 2 B. 8 C. 12 D. 16
6	How may bytes are used to store a typical integer?	A. 1 byte B. 2 bytes C. 4 bytes D. 8 bytes
7	What type of environment remins unchanged unless the system provides an output.	A. Dynamic B. Static C. Deterministic D. Non-deterministic
8	Which term reers to the process of restoring data froma backup?	A. Data Retrieval B. Data Validation C. Data Restoration D. Data Synchronization
9	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
10	What is the primary goal of software design in system development?	A. Testing the software B. Defining the system architectures C. Writing code D. Minimizing system errors
11	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
12	The first computer virus was created in ?	A. 1971 B. 1972 C. 1973 D. 1974
13	Which number system has base 10 as it uses ten digits from 0 to 9?	A. Decimal B. Hexa C. Octal D. Binary
14	Which signals are in continues form?	A. Digital B. Analog C. Both a and b

15	Whihc signals are in discree form?	A. Analog B. Digital C. Both a and b D. None of these
16	Extended ASCII includes....................characters?	A. 64 B. 256 C. 128 D. None of these
17	Why is documenting findings, actions and outcomes important in trouleshooting?	A. It helps solve problems faster B. It allows for more efficient testing C. It provides a record for future reference D. It ensures the solution is implemented correctly
18	1 GB = (1,024) MB or............bytes.	A. $(1,024)^5$ bytes B. $(1,024)$KB or $(1,024)^2$ C. 8 D. $(1,024)^3$
19	Which of the following is NOT a characteristic of a software system?	A. Scalability B. Reliability C. Tangibility D. Maintainability
20	Whcih one of the example of Digital Signal?	A. Binary B. Sound Wave C. 11 D. 00