Computer Science 9th Class English Medium Online Test

Sr	Questions	Answers Choice
1	CPU Stand for?	A. Central Processing Unit B. Central Processing Unity C. Central Processing United D. None of these
2	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
3	In Binary Os represents......?	A. ON B. OFF C. OF D. None of these
4	The convert a decimal number to binary, we divide the numberby ......and take quotient and remainder.	A. 2 B. 8 C. 12 D. 16
5	Which signals are in continues form?	A. Digital B. Analog C. Both a and b D. None of these
6	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
7	Digital system depends on?	A. 10 B. 00 C. 11 D. None of these
8	Which of the following transports data inside a computer among differente components?	A. Control Unit B. System Bus C. Memory D. Processor
9	Which is group of eight bits, engough space to store sibgke ASCII character?	A. Byte B. Bit C. GB D. KB
10	double Precisionuse ....bits?	A. 64 B. 62 C. None of these D. 32
11	1 KB= ....bytes	A. 200 B. 400 C. 300 D. 1024
12	What is the ain advantage of cloud based backups over local backups?	A. the ar efree of cost B. The require no internent connection C. They provide offsite data storae and disaster recovery D. They increase disk space n local drives
13	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
14	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 functinality
15	UTF stands for?	A. Unicode Transformation Formula B. United Transformation format C. Unicode Transforamtion Formation D. None of these
16	Why is troubleshooting important in computing systems?	A. It ensures hardware compoents are alsyws up to data B. It prevents the need for data backups C. It eliminates the need for software updates D. It helps keep systems runnign smoothly and securely
17	Bit stand for ....?	A. Binary integer B. Binary Value C. Binary Number D. Binary digit
18	If an application is unresponsive whihc key combination is used to force-close it on Windows?	A. Ctrl+Alt+Tab B. Alt+F4 C. Ctrl+Shift+Del D. Shift+ESc
19	Which of the following is a key advantage of Unicode over ASCII?	A. It uses fewer bits per character B. It is backward compatible with binary C. It is specific to the English language D. It can brepresent characters from many different lanaguage
20	What is the function of system software?	A. To facilitate communication between hardware and software B. To organize and aalyze data C. To create visual content D. To perform specific tasks for the user