Computer Science 9th Class English Medium Chapter 1 Online Test

Sr	Questions	Answers Choice
1	Which of the following is an example of anatural system	A. Banking system B. Human Circular System C. Transporation System D. Computer System
2	Which of the following transports data inside a computer among differente components?	A. Control Unit B. System Bus C. Memory D. Processor
3	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
4	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
5	What role does the Operating system (OS) play in a computer?	A. It performs calculations and executes instructions B. It temporarily stores data and instructions for the CPU C. It receives imput from interface components and decides what to do with it. D. It provides long-term storage of data and software
6	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
7	What are teh basic components of a system?	A. Users, hardware , software B. Objectives, components, environment, communication C. Input, Output, processes D. Sensors,actuators, controllers
8	What type of environment remins unchanged unless the system provides an output.	A. Dynamic B. Static C. Deterministic D. Non-deterministic
9	What is an example of a simple system?	A. A Human body B. Computer Network C. A thermostal regulating temperature D. The Internet
10	What is one of the fundamntal concepts of any system.	A. Its size B. Its Objective C. Its age D. Its Prize
11	What is the primary function of a system.	A. To work independently B. To achieve a common goal C. To create new systems D. To provide entertainment
12	Which systems consist on living organism?	A. Artifical B. Chemical C. Psychological D. Biological