

Software System

Sr	Questions	Answers Choice
1	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
2	Which software is used to enhance system performance and security?	A. Operating system B. Device drivers C. Utility software D. Application software
3	Which dterm describe software that is designed to adapt to changes in user needs?	A. Portable software B. Flexibel software C. Robust software D. Configurable software
4	How does utility software differe from application software?	A. Utility softwarw manages hardware while application software performs specific tasks for users B. Utility software is free while application software is paid C. Utility software creates documents, while application software manages hardware. D. Utility software perform specitiit takss for users while application software manages hardware.
5	What role do device drivers play ina computer system.	A. Enhane Graphic performance B. Create presentations C. Manage Files D. Facilittate communication between hardware devices and the operating system
6	Which of the following ensures data consistency in a software system?	A. Fault tolerance B. Scalability C. Modular design D. Transaction management
7	Which of the following is NOT a characteristic of a software system?	A. Scalability B. Reliability C. Tangibility D. Maintainability
8	Why are operating system updates important?	A. They increase screen brightness B. They enhance security and fix bugs C. They improve battery life D. They add more fonts
9	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
10	The first computer virus was created in ?	A. 1971 B. 1972 C. 1973 D. 1974
11	Which types of software testing focuses on the entire software system's performance?	A. Unit Testing B. System Testing C. Integration Testing D. Regression Testing
12	What is the common taks you can perform using word processing software?	A. Organize and aalyze data B. Create and edit text documents C. Manage hardware resources D. Enhance system performance
13	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

14	Which type of software would you use to design a logo?	A. Utility software B. Graphic design software C. Operating system D. Spread sheet software
15	What does "Scalability" mean in a software system	A. Ability to prevent 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
16	What was the name of first created virus?	A. Creeper B. Greeper C. OS D. UDP
17	In software system , modularity refers to	A. Using external libraries in a project B. Breaking a system into smaller manageable parts C. Writing reusable code D. Testing individual components separately
18	Which of the following is an example of application software.	A. BIOS B. Disk cleanup C. Microsoft word D. Device Manager
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 primary function of an operating system.	A. To create documents B. To perform calculations C. To design graphics D. To manage hardware resources and provide a user interface