

Software System

Sr	Questions	Answers Choice
1	What dos "version control" in software development refer to?	A. testing software before release B. Writing the intial code for a software system C. Managing changes to source code over time D. Monitoring system uptime and performace
2	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
3	The term "middleware" in software system refers to.	A. Software theat bridges communication between systems B. Tools for debgging software C. User facing applications D. Backend databases
4	What role do device drivers play ina computer system.	A. Enhane Graphic performance B. Create presentations C. Manage Files D. Facilitate communication between hardware devices and the operating system
5	Which software is used to enhance system performance and security?	A. Operating system B. Device drivers C. Utility software D. Application software
6	Which type of software would ou use to design a logo?	A. Untility software B. Graphic design software C. Operating system D. Spread sheet software
7	In software system , modularity refers to	A. Using exeternal libraries in a project B. Breaking a system into smaller manageable parts C. Writing reusable code D. Testing indivual components separately
8	Why are operating system updates important?	A. They increase screen berightness B. They enhance security and fix bugs C. They improve battery life D. They add more fonts
9	Which of the following is an example of application software.	A. BIOS B. Disk cleanup C. Microsoft word D. Device Manager
10	The first computer virus was created in ?	A. 1971 B. 1972 C. 1973 D. 1974
11	Which of the following ensures data consistency in a software system?	A. Fault tolerance B. Scalability C. Modular design D. Transaction management
12	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
13	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

14	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. Untility software creates documents, while application software manages hardware. D. Utility software perform specitiit takss for users while application software manages hardware.
15	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
16	What was the name of first created virus?	A. Creeper B. Greeper C. OS D. UDP
17	What is the primary function of an perating system.	A. To createedocuments B. To perform calculations C. To design graphics D. To manage hardwar resources and provide a user interface
18	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
19	Which of the following is NOT a characteristic of a software system?	A. Scalability B. Reliability C. Tangibility D. Maintainability
20	What does"Scalability" mean in a sofwate 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