Software System

Sr	Questions	Answers Choice
1	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
2	The first computer virus was created in ?	A. 1971 B. 1972 C. 1973 D. 1974
3	Which of the following ensures data consistency in a software system?	A. Fault tolerance B. Scalability C. Modular design D. Transaction management
4	Which of the following is NOT a characteristic of a software system?	A. Scalability B. Reliability C. Tangibility D. Maintainability
5	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
6	What was the name of first created virus?	A. Creeper B. Greeper C. OS D. UDP
7	The term "middleware" in software system refers to.	A. Software theat bridges communication between systems B. Tools for debgging software C. User facing applicaions D. Backend databases
8	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
9	Which of the following is an example of application software.	A. BIOS B. Disk cleanup C. Microsoft word D. Device Manager
10	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
11	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
12	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
13	Which software is used to enhance system performance and security?	A. Operating system B. Device drivers C. Utility software D. Application software
14	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
15	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
16	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
17	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
18	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
19	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
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