

BCM 5B 11—COMPUTER APPLICATIONS SPECIALIZATION—II
BUSINESS INFORMATION SYSTEMS

(Multiple Choice Questions for SDE Candidates)

1. Office automation means _____.
 - (A) Introduction of technology to manage regular activities
 - (B) Ensuring smooth running of an office
 - (C) Computerization in an office
 - (D) None of these

2. Processed data is called _____.
 - (A) Field
 - (B) Information
 - (C) Record
 - (D) File

3. Which of the following is true about ERP software ?
 - (A) Always adaptable to how the business works.
 - (B) Extensive skills available for development.
 - (C) Supplier costs kept low.
 - (D) Simplified support and maintenance through a supplier.

4. In terms of the resources that support information systems, the procedures used by people are example of :
 - (A) Hardware resources.
 - (B) Software resources.
 - (C) People resources.
 - (D) People resources.

5. Decision support systems usually :
 - (A) Serve managers interested in weekly, monthly, and yearly results, not day-to-day activities
 - (B) Help managers make decisions that are unique, rapidly changing, and not easily specified in advance.
 - (C) Provide managers with a generalized computing and telecommunications capacity that can be applied to a changing array of problems.
 - (D) Perform and record the daily routine transactions necessary to the conduct of business

6. Information has three dimensions. They are :
- (A) Time, content, and form. (B) Time, content, and form.
(C) Cost, content, and form. (D) Time, content, and Value.
7. The Decision support systems use all of the following EXCEPT :
- (A) Analytical models.
(B) Specialized databases.
(C) Online Transaction processing.
(D) A decision maker's own insights and judgments.
8. Which of the following involves analyzing complex relationships among thousands or even millions of data items stored in data marts, data warehouses, and other multidimensional databases to discover patterns, trends, and exception conditions ?
- (A) OLTP. (B) OLAP.
(C) OISE. (D) OLALA.
9. _____ is an electronic device which converts raw data into meaningful information.
- (A) Computer. (B) Hardware.
(C) Software. (D) Compiler.
10. Example of Office automation tools are :
- (A) Pencil and Pen. (B) File and Rack.
(C) Table and Desk. (D) Electronic Mail and Internet System.
11. Software of computer means _____.
- (A) Electronic circuit and devices.
(B) Printing device.
(C) Interface between operator and machine.
(D) Magnetic disk.
12. A set of pre-recorded instructions executed by a computer is called the _____.
- (A) Action. (B) Hardware.
(C) Software. (D) Programs.
13. Application software is _____.
- (A) Menu driven specific software. (B) Software for specific operation.
(C) Software for programming. (D) Printing device.

14. Enterprise Resource Planning (ERP) is :
- (A) Severely limited by current MRP computer systems.
 - (B) Not related to MRP.
 - (C) An advanced MRP II system that ties-in customers and suppliers.
 - (D) Not currently practical.
15. Which is true in Enterprise resource planning (ERP) ?
- (A) Has existed for over a decade.
 - (B) Does not integrate well with functional areas other than operations.
 - (C) Is inexpensive to implement.
 - (D) Automates and integrates the majority of business processes.
16. All of the following are advantages of enterprise resource planning (ERP) except it :
- (A) Creates commonality of databases.
 - (B) Increases communications and collaboration worldwide.
 - (C) Helps integrate multiple sites and business units.
 - (D) Requires major changes in the company and its processes to implement.
17. Overall design of database is called :
- (A) Structure.
 - (B) Architect.
 - (C) Schema.
 - (D) Layer.
18. Highest level of schema in a database is :
- (A) Physical schema.
 - (B) Logical schema.
 - (C) Subschema.
 - (D) None of these.
19. In MS Excel, Which function calculates the largest value in a set of numbers ?
- (A) Average.
 - (B) Count.
 - (C) Minimum.
 - (D) Maximum.
- By default, your documents print in _____ mode.
- (A) Landscape.
 - (B) Portrait.
 - (C) Page Setup.
 - (D) Print View.