

MCQs on ISCA CA FINAL (OLD)

Chapter:- 2

Information System Concepts

Advice:- Try to solve atleast 20 Question per Days. Drafted in such way whole syllabus may get revised.

Days- 1

1. Which of the following is NOT an objective of MIS?

- A) Facilitate the decisions-making process
- B) Provide requisite information at each level of management
- C) Support decision-making
- D) Recruit people for system

2. Information system is comprises shall have following components:-

- A) People, Computer system, Data and Network.
- B) People, Hardware, Software, Data and Network.
- C) People, Network, DBMS, and Software.
- D) Both A) and B).

3. In MIS system design, the sources of information may be categorized as and

- A) Internal, External
- B) Personal, Organizational
- C) Useful, Unuseful
- D) Constructive, Destructive.

4. What among the following are the characteristics/attributes that information must process?

- i) Completeness, ii) Availability
- iii) Frequency iv) Accuracy

- A) Only i, ii, and iii
- B) Only ii, iii and iv
- C) Only i, iii and iv
- D) All i, ii, iii, and iv

5. An is a set of processes and procedures that transform data into information and knowledge.

- A) Information system
- B) Knowledge system
- C) Database system
- D) Computer system

6. A system is called when the inputs, process and the outputs are known with certainty.

- A) Probablistics
- B) Deterministic
- C) Open
- D) Close

7. A system is called when it is ready to interact with environments.

- A) Probablistics
- B) Deterministic
- C) Open
- D) Close

8. Which of the following is included in the Office automation systems?

- i) Word processing
- ii) Electronic mail
- iii) Voice mail
- iv) Electronic calendaring
- v) Audio conferencing

- A) i, ii, iii and v only
- B) i, ii, iii and iv only
- C) i, ii, iv and v only
- D) All i, ii, iii, iv and v

9. In a typical network, application processing is shared between clients and one more servers.

- A) Client server computing
- B) Cloud computing
- C) Mobile computing
- D) Data computing

10. Manipulation Of Input Data is _____ .

- A) Computation
- B) Processing
- C) Calculation
- D) Output.

11. Which of the following is a computer based system that stores and manipulates data that for business transaction?

- A) Managemnet Information System (MIS)
- B) Decission Support System (DSS)
- C) Transaction Processing System (TPS)
- D) Office Automation System (OAS)

12. Which of the following is not a component of Transaction Processing System (TPS) ?

- A) Input
- B) Storage
- C) Output
- D) Control.

13. Which of the following is not a characteristics of CBIS ?

- A) Predetermined Objective
- B) Interrelated Subsystem

- C) System can function in isolation
- D) System works with interaction with other.

14. Following is not the area of CBIS :-

- A) Marketing and sales
- B) Stock Management
- C) Human resources Management
- D) General Decision Support

15. Which of the following statements are the disadvantages of Expert System?

- A) It cannot be used as strategic tools in area of marketing
- B) They cannot handle inconsistent knowledge
- C) They assists novices in thinking like experienced people.
- D) None of above.

16. Which of the following system ensures that proper stock of each item are maintained in an organization?

- A) Human resource information system
- B) An inventory control system
- C) Manufacturing information system
- D) Marketing information system

17. Which of the following are the main software components of DSS?

- i) Database management system (DBMS)
- ii) Model Base
- iii) Database
- iv) The User

- A) Only i, ii, and iii
- B) Only ii, iii and iv
- C) Only i, iii and iv
- D) All i, ii, iii, and iv

18. Which of the following is the characteristics of DSS ?

- A) It is user oriented.
- B) It is available to authorised person only.
- C) It is extensible and involve overtime.
- D) Accuracy play vital role here.

19. Besides of many benefits there is some limitation of MIS as:-

- A) Non availability of experts
- B) Cannot provide tailor made Information Package
- C) Restricted to Internal uses only
- D) None of the above

20. The accounting system is whereas the demand forecasting system is

A) Deterministic, Probabilistic

B) Probabilistic, Deterministic

C) Open, Close

D) Close, Open

11. C) TPS

12. D) Control

13. C) System can function in isolation

14. D) General Decision Support

15. B) They cannot handle inconsistent knowledge

16. B) An inventory control system

17. B) Only ii, iii, and iv

18. C) It is extensible and involve overtime.

19. B) Cannot provide tailor made Information Package

20. A) deterministic, probabilistic

Answer

1. D) Recruit people for system

2. D) Both A) and B)

3. A) internal, external

4. A) Only i, ii, and iii

5. A) information system

6. B) Deterministic

7. D) All i, ii, iii, iv and v

8. D) All i, ii, iii, iv and v

9. A) client server computing

10. B) Processing