



Question Booklet Code – **B**

Roll No.

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2023

**INFORMATION TECHNOLOGY AND
ITS APPLICATION IN BUSINESS — M-1 — GENERAL**

Paper : SEC-3.1 Chg

(Module - 1)

Full Marks : 40

The figures in the margin indicate full marks.

Group - A

[Choose the correct answer.]

1×10

1. Ethical hackers are known as
(A) White hat hackers (B) Black hat hackers
(C) Red hat hackers (D) Grey hat hackers.
2. An offshoot or subsystem of BPO is
(A) LPO (B) CPO
(C) KPO (D) DPO.
3. Database is _____.
(A) organisation of collected data (B) structured collection of related data
(C) Both (A) and (B) (D) None of these.
4. Which one of the following is an example of information?
(A) Pay-roll (B) Invoice
(C) Marks of Candidates (D) All of these.
5. XML stands for
(A) Extensible Mark-up Language
(B) Expressible Mark-up Language
(C) Expandable Mark-up Language
(D) Extended Mark-up Language.
6. The word Redundancy means
(A) Shortage of data (B) Distorted data
(C) Duplication of data (D) Back-up data.

Please Turn Over

7. Permanent Data is **mainly** stored in
(A) Temporary file (B) Master file
(C) Cover file (D) Arch file.
8. Which of the following is not a security threat?
(A) Spamming (B) Worm
(C) DMZ (D) DoS attack.
9. ISP stands for
(A) Internet Service Protocol (B) Internet Service Provider
(C) Intranet Service Provider (D) Internal Service Provider.
10. How many primary key can be there in a table?
(A) 1 (B) 2
(C) 3 (D) 4.

Group-B

[Choose the correct answer.]

2×15

1. The _____ layer is provided by the program that uses TCP/IP for communication.
(A) Transport (B) Application
(C) Network interface (D) Internet work.
2. Decryption refers to the process of conversion of
(A) Cipher Data to Original Data (B) Original Data to Cipher Data
(C) Both (A) and (B) (D) None of these.
3. A person can file an appeal in _____ days against the orders of the Cyber Appellate Tribunal.
(A) 30 (B) 45
(C) 60 (D) 90.
4. When IT Act, 2000 came into effect?
(A) 1st October, 2000 (B) 1st April, 2000
(C) 17th October, 2000 (D) 17th November, 2000.

(B-5)

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5. Describing an Entity using certain properties is known as
(A) Attributes (B) Entity
(C) Domain (D) Tuple.
6. This system makes use of the output generated by Transaction Processing system. It refers to which system?
(A) Management information system
(B) Decision support system
(C) Office automation system
(D) Transaction processing system.
7. In a data warehouse, data is stored by_____
(A) Applications (B) Attributes
(C) Fields (D) Subjects.
8. Usually hypertext links are in _____ and _____
(A) Green, Bold (B) Blue, Underlined
(C) Red, Italics (D) Black, left aligned.
9. _____ is responsible for the design, construction and maintenance of the database.
(A) Application Programmer (B) End User
(C) Database Administrator (D) File Manager.
10. TCP stands for
(A) Transmission Control Protocol (B) Transmission Carrier Protocol
(C) Transmission Carrier Programme (D) Transmission Control Programme.
11. '25', 'A', 'b' are examples of
(A) Field (B) Row
(C) Number (D) Character.
12. Junk E-mail is also called
(A) Spam (B) Spool
(C) Spoof (D) Sniffer script.

Please Turn Over

13. Which one of the following is the commercially available DBMS package?
- (A) SQL server (B) Oracle
(C) MS-Access (D) All of these.
14. Digital signature shall be used by using
- (A) Private Key Cryptography (B) Public Key Cryptography
(C) Receiving Key Cryptography (D) Sending Key Cryptography.
15. Which malicious program monitors activities of users and also personal information of the users?
- (A) Virus (B) Worms
(C) Adware (D) Spyware.
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