

19. (a) Discuss in detail the various types of computer security.

Or

- (b) What are the major goals of lightweight directory access protocol(LDAP)?

20. (a) What is meant by virtual reality modelling language?

Or

- (b) Define Java Beans. What are the properties of java beans.

PART C — (3 × 10 = 30)

Answer any THREE questions.

21. Explain in detail about web technology and its development.
22. What is the concept of VB Script? Describe the Datatypes and variable of VB script.
23. Outline the Architecture of Netscape Application Server in detail.
24. What is the major role of mechanism for internet security?
25. Discuss in detail the overview of wireless markup language.

S.No. 9021

P 22 MBA 3 ES 2

(For candidates admitted from 2022–2023 onwards)

M.B.A. DEGREE EXAMINATION, NOVEMBER 2023.

Business Administration – Elective

INTERNET TECHNOLOGIES

Time : Three hours

Maximum : 75 marks

PART A — (20 marks)

Answer ALL questions.

- I. (A) Multiple choice questions : (5 × 1 = 5)
1. WWW is based on which model?
(a) Local -server (b) 3-tier
(c) Client-server (d) 2-tier
2. A _____ is the simplest form of website, in which the site's content is delivered without the use of server-side processing.
(a) Dynamic Website
(b) Static website
(c) E-Commerce Website
(d) Social Networking Website
3. The protocol is the client/server program used to retrieve the
(a) IP (b) Header
(c) Document (d) Cache

4. _____ is the term used in computer security to protect the data from being modified by the unauthorized user.
- (a) Integrity (b) Authentication
(c) Confidentiality (d) Availability
5. _____ server is used to create a secure tunnel connection.
- (a) Radius (b) VPN
(c) Proxy (d) DNS
- (B) Fill in the blanks : (5 × 1 = 5)
6. Internet access by transmitting digital data over the wires of a local telephone network is provided by _____
7. A small network making up the internet and also having a small number of computers within it is called _____
8. World Wide Web pages can be described as multimedia pages. This means that the pages may contain _____
9. WordPress can be called as _____
10. A _____ is a document commonly written and is accessible through the internet or other network using browser?

- II. Descriptive Questions (5 × 2 = 10)
11. What is meant by graphics and animation?
12. What are the types of operators in Java?
13. Define Network Architecture.
14. What is Encryption?
15. What is Wireless Application Protocol?

PART B — (5 × 5 = 25)

Answer ALL questions, choosing either (a) or (b).

16. (a) Define protocol. What are the types of protocols in OSI?
- Or
- (b) What is meant by HTML fundamentals?
17. (a) Briefly describe the importance of Event Handling.
- Or
- (b) Describe the Active X objects of VB Script.
18. (a) Briefly explain the Tuning and load balancing architecture.
- Or
- (b) What is meant by Net Object Fusion?