

2021

FOUNDATION OF INFORMATION TECHNOLOGY

Total marks : 70

Time : 3 hours

General Instructions :

- i) *Approximately 10 minutes is allotted to read the question paper and revise the answers.*
- ii) *All questions are compulsory.*
- iii) *The question paper consists of 32 questions.*
- iv) *Marks allocated to every question are indicated against it.*

N.B: *Check that all pages of the question paper is complete as indicated on the top left side.*

Choose the correct answer from the given alternatives:

1. program allows you to communicate with other in real time mode like a text phone. 1
(a) FTP (b) Chat
(c) Search (d) None of these

2. Which of the following process is used for shopping over the Internet? 1
(a) E-Learning (b) E-Shopping
(c) E-Group (d) E-Banking

3. What is the maximum length of a text field? 1
(a) 512 characters (b) 50 characters
(c) No Limit (d) 255 characters

4. Which of the following is NOT a type of Microsoft Access database object? 1
(a) Queries (b) Workbooks
(c) Forms (d) Tables

5. refers to the different values of same data in different files. 1
(a) Data Redundancy (b) Data Validation
(c) Data Inconsistency (d) Data Atomicity

6. Inventor of World Wide Web is 1
(a) Bill Gates (b) Vinton Cerf
(c) Charles Babbage (d) Tim Berners-Lee

7. HTML provideslevels of headings. 1
(a) 7 (b) 6
(c) 5 (d) 8

8. Which of the following tags is used for line breaks in the documents? **1**
(a) <p> (b)

(c) <hr> (d) break
9. The default value of ordered list is **1**
(a) Arabic Numerals (b) Roman Numerals
(c) Numbers (d) Letters
10. Image can be labeled byattribute. **1**
(a) <td> (b) src
(c) bg (d) alt

Answer the following questions in about 10-20 words:

11. What is FTP? **2**
12. Differentiate between E-Mail and Video conferencing. **2**
13. What is E-Learning? **2**
14. What is Data Type? **2**
15. What is MS-Access? **2**
16. Write a brief note on Decimal Place. **2**
17. What is the meaning of tag? **2**
18. What is the default color of alink and vlink attributes? **2**
19. What is Ordered list? **2**
20. What is a Frame? **2**
21. What is a Title tag? **2**

Answer the following questions in about 20-30 words:

22. What is E-Banking? Write any two disadvantages of E-Banking. **3**
23. What is a Validation Rule? Explain the two basic types of Validation Rules. **3**
24. What are the benefits of setting Primary Key in a table? **3**
25. What is <p> tag? Explain any two attributes. **3**
26. What is Radio Button? Explain with example. **3**
27. Explain the three most frequently used attributes of Form tag. **3**

Answer the following questions in about 50-70 words:

- 28. What is downloading? Explain any three major types of software that can be downloaded from the internet. 4
- 29. What is Data Validation? Explain any three Data Validation Properties. 4
- 30. What is tag? Explain any three attributes of tag. 4
- 31. What are Internal and External linking? Explain with examples. 4
- 32. What is an <input> tag ? Explain any three attributes of input tag. 4
