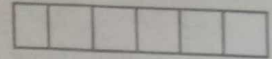


SECOND REVISION EXAMINATION - 2025

12 - Std

COMPUTER APPLICATIONS



Time : 3.00 Hrs

Marks : 70

PART - A

I. All questions are compulsory.

15 X 1 = 15

1. The least frame rate of at least -----frames in Multimedia Animation
a)10 b)12 c)15 d)16
2. In PageMaker window, the area outside of the dark border is referred to as _____.
a) page b) pasteboard c) blackboard d) dashboard
3. The horizontal entity in a tables
a) column b) record c) key d) table
4. A PHP script should start with and end with
a) <php> (b) < ? php ?> (c) < ? ? > (d) < ?php ? >
5. Identify which is not a server side application language
a) PHP b) HTML c) ASP d) JSP
6. What will be the output of the following PHP code ?
<?php
\$x = 10;
\$y = 20;
if (\$x > \$y + \$y != 3)
print "hi" ;
else
print "how are u";
?>
a) how are u b) hi c) error d) no output
7. Western Electric introduced the first widely used ---- that implemented true computer control.
a) Packet switch b) ARPANET c)H ost d) Telephone switch
8. RFID stands for
a) Radio free identification b) Real Frequency identity
c) Radio Frequency Indicators d) Radio Frequency Identification.
9. Maximum characters used in the label of a node?
a) 255 b)128 c)63 d) 32
10. TLD stands for
a) Top-Level Data b)Top Logical Domain
c)Term Level Data d) Top Level Domain
11. Who is called as the father of EDI?
a) Charles Babbage b) Ed Guilbert c) Pascal d) None of the above
12. How many parameter are required for MySQLi connect function in PHP ?
a) 2 b) 3 c) 4 d) 5

12 Comp. Application E.M Page - 1

13. Which of the following is correctly matched
 a) Credit Cards - pay before b) Debit Cards - pay now
 c) Stored Value Card - pay later d) Smart card - pay anytime
14. 3-D Secure, a protocol was developed by
 a) Visa b) Master c) Rupay d) PayTM
15. There are _____ no. of Layers in OSI Model?
 a) 5 b) 6 c) 8 d) 7

PART - B**II Answer any six questions. Q.No. 24 is compulsory.****6 X 2 = 12**

16. Differentiate ellipse tool from ellipse frame tool
17. What is relationship and list its types
18. What are the common usage of PHP?
19. List out the PHP operators?
20. Write syntax of if else statement in PHP.
21. Differentiate checkbox and textbox
22. What are the types of IP address?
23. What is an Ethernet port ?
24. Write a short note on off-sourcing.

PART- C**III Answer any six questions. Q.No. 33 is compulsory.****6 X 3 = 18**

25. How do you rejoin split blocks?
26. Explain the Hierarchical database model.
27. Write the types of PHP syntax.
28. Write short notes on file handling function.
29. Differentiate HTTP & HTTPS
30. Write a note on DNS
31. What are the types of Fibre optics cable?
32. Explain C2C module in E-commerce.
33. What is the purpose of web server and web browser?

PART- D**IV. Answer All the questions****5 X 5 = 25**

34. Explain in detail about production team roles and responsibilities. (OR)
 Explain the tools in Page maker toolbox.
35. Discuss on various database models available in DBMS. (OR)
 Discuss in detail about PHP Data Types
36. Explain Indexed array and Associate array. (OR)
 Discuss in detail about For each loop with an example
37. Explain Form handling methods. (OR)
 Write a note on a) Internet banking b) Mobile banking
38. Explain MYSQLi queries with example? (OR)
 What are the advantages and disadvantages of E-commerce to a consumer.