



FIRST REVISION TEST - 2025

STANDARD - XII

COMPUTER APPLICATIONS

Time: 3.00 hrs

Marks:70

15x1=15

I Choose the best answer:

1. Place option is present in _____ menu.
a) File b) Edit c) Layout d) Window
2. Open NMS was released in
a) 1999 b) 2000 c) 2003 d) 2004
3. _____ provides Email service
a) DNS b) TCP c) FTP d) SMTP
4. Which of the following is used to terminate from the switch statement?
a) goto b) break c) return d) continue
5. Which statement is used to show the output of a string or other data in the screen in PHP?
a) For b) Switch c) While d) echo
6. How many bits are used in the IPV6 address?
a) 128 b) 32 c) 16 d) 64
7. Which of the following is an audio file format?
a) MP3 b) AVI c) MPEG d) PNG
8. EDI stands for
a) Electronic Data Information b) Electronic Details Information
c) Electronic Data Interchange d) Electronic Details Interchange
9. Which of the following is called champ connector?
a) RJ11 b) RJ21 c) RJ61 d) RJ45
10. In domain name, sequence of labels are separated by
a) ; b) .(dot) c) : d) NULL
11. Wi-Fi stands for
a) Wireless fidelity b) wired fidelity
c) Wired optic fibre d) wireless optic fibre
12. Which version of PHP supports MYSQLi functions?
a) version 2.0 b) version 3.0 c) version 4.0 d) version 5.0
13. What is the index of the first element in an indexed array in PHP?
a) 0 b) 1 c) 2 d) 3
14. Which tool lets you edit text?
a) Text tool b) Type tool c) Crop tool d) Hand tool
15. Which of the following is a vector image file format?
a) PSD b) JPEG c) EPS d) BMP

II Answer any six questions. Q.No. 24 is compulsory.

6x2=12

16. Define Animation.
17. What is a paste board in pagemaker?
18. List any four operators in PHP?
19. What is trace File?
20. What is URL?
21. Is PHP a case sensitive language?
22. What is Validation in PHP?
23. Write a short note on open NMS.
24. Define EDI.

III Answer any six questions. Q.No. 33 is compulsory.

6x3=18

25. List out Image file format.
26. How do you insert a page in pagemaker?
27. Discuss on cardinality in DBMS.
28. List out the different types of datatypes in PHP.
29. Write the syntax for a Switch Statement in PHP.
30. What is Electronic fund transfer.
31. Write a note on Mobile Network.
32. Write a short not on the third wave of E-commerce.
33. What are the types of fibre optic cables.

IV Answer all the questions.

5x5=25

34. a) Write the steps to draw a star using polygon tool.

(OR)

- b) Briefly explain various types of EDI.

35. a) List the basic concepts of E.R. model with suitable example.

(OR)

- b) Explain how DNS working.

36. a) Explain User - defined concepts in PHP with suitable examples.

(OR)

- b) Explain 'For' Looping structure with example.

37. a) Explain Internet, Intranet and Extranet.

(OR)

- b) Explain in detail File Handling Functions.

38. a) Explain about Social Application in Computer Network.

(OR)

- b) Explain in detail about roles of multimedia production team and their Responsibilities.