COMMON FIRST REVISION EXAMINATION - 2023

Standard - XII

Reg.No.

Time: 3.00 hrs. **COMPUTER APPLICATION** Marks: 70 PART - I I. Choose the correct answer: 15×1=15 1. GIF use _____ color look up table, a) 8 bit b) 13 bit c) 8 MB d) 13MB 2. Shortcut to close a document in Pagemaker is a) Ctrl + A b) Ctrl + B c) Ctrl + C d) Ctrl + W 3. _____ represents a 'tuple' is a relational database? a) Table b) row c) Column d) Object 4. Associative arrays are a _____ pair data structure. a) single value b) key value c) Double value d) string value 5. Statement which is used to make choice between two options and only option is to be performed is written as a) if - statement b) if - else statement c) then - else - statement d) else one statement 6. for (\$x = 0; \$x < 5; \$x ++) echo "Hai"; The above loop executes how many no.of a) 5 b) 4 c) 3 d) 2 7. In which input field only one option be selected? a) Text box b) check box c) radio box d) Drop Down menu 8. Which one of the following is not the social media? a) Gmail b) Facebook c) twitter d) Linkedin 9. _____ provides e-mail service. a) DNS b) TCP c) FTP 10. ISP stands for d) SMTP a) International Service Provider b) Internet Service Provider c) Internet Service Protocol d) Index Service Provider 11. Which cable is used in cable TV to connect with setup box? a) UTP cable b) Fiber optics c) Coaxial cable 12. Based on the momentary value e-payment system can be classified into _____. b) Micro and Nano c) Maximum and Minimum 13. Which of the following is not a security element involved in E-commerce? d) Maximum and Macro a) Authenticity b) Confidentiality c) Fishing 14. EDI stands for ______. d) Privacy a) Electronic Details Information b) Electronic Data Information c) Electronic Data Interchange d) Electronic Details Interchange 15. Open NMS was released in ___ a) 1999 b) 2000 c) 2003 d) 2004

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PART - II
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II. Write any 6 six questions. Compulsory 24th Question.
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16. List out Multimedia components.
17. What is text editing?
18. List any two DDL and DML commands with its syntax.
19. Compare if and if -else statement.
20. What are the types of URL.
21. Define E-Commerce.
22. What is a credit card network?
23. Define Phishing.
24. Write the output of the following PHP code.
     <?PHP
    $ Pass-mark = 35;
    if ($ student mark > = $ pass mark)
      echo "The student is eligible for the promotion";
    else
       {
        echo "The student is not eligible for the promossion";
    ?>
                                     PART - III
III. Write any 6 six questions. Compulsory 33th Question.
                                                                           6 \times 3 = 18
25. How will you insert page numbers in Master pages?
26. Write short notes on PHP operators.
27. Write short notes on Array.
28. Differentiate while and do -while loops.
29. Differentiate IPV4 and IPV6
30. Write note on open source hardware.
31. Write "Short note on the third wave of E-commerce.
32. Compare and contrast the credit card and debit card.
33. Write various types of EDI.
                                    PART - IV
                                                                           5×5=25
IV. Answer all questions:
34. Explain in detail about production team Roles and Responsibilities. (OR)
    Write the steps to draw a star using polygon tool?
35. Discuss is detail on various types of attributes in DBMS.
                                                                      (OR)
    Discuss in detials about PHP data type.
36. Discuss in detail about switch statement with an example.
                                                                      (OR)
    Discuss in detail about HTML form controls.
                                                                      (OR)
37 Explain the growth of the computer Networking.
    Explain about Internet, Intranet and Extranet.
38 Explain briefly the components of DNS.
                                                                      (OR)
    Write about the development and growth of Electronic commerce.
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