www.Padasalai.Net www.TrbTnpsc.com Tenkasi District Tsi12CA Common First Revision Test - January 2025 Standard 12 COMPUTER APPLICATIONS Maximum Marks: 70 Time Allowed: 3.00 Hours Part - I 15×1=15 Choose the correct answer: I. 1) RTF (Rich Text Format) file format was introduced by _ b) Microsoft a) TCS c) Apple Inc d) IBM 2) Which menu contains the New option? a) File menu b) Edit menu c) Layout menu d) Type menu command is used to delete a database. b) Delete database_name a) Delete database database name d) Drop database_name c) Drop database database_name 4) What is the extension of PHP file? c) .php d).ph a).html b) .xml 5) Which of the following is a correct way to call a function in PHP? b) call function Name; a) function Name (); d) run function Name (); c) execute function Name; 6) What type of statement is the if-else statement? b) Looping a) Conditional statement d) Output statement c) Input statement 7) What is the output of the following code? array = array (1, 2, 3, 4, 5, 6);for each (\$ array as \$ value) { echo \$ value; } a) 1 2 3 4 5 b) 1 2 3 4 5 6 c) 1 1 1 1 1 d) None of the above 8) Which of the following is NOT a form control available in HTML forms? c) Check boxes d) Cropping tool b) Buttons a) Text inputs 9) Which one of the following are harmful to computer? c) Hackers d) Twitter b) Browser a) Bloggers 10) It guarantees the sending of data is successful and which checks error on operation at OSI layer is b) Network layer a) Application layer d) Physical layer c) Transport layer 11) Which of the following connector is called as champ connector? c) RJ61 d) RJ45 a) RJ11 b) RJ21 12) Which of the following is a open source network monitoring software? d) OMNet++ c) Open NMS b) OPNET a) C++ 13) The dotcom phenomenon deals with _ b) Mobile phone companies a) Textile industries d) All the above c) Internet based companies 14) Pick the odd one in the credit card transaction. a) card holder b) merchant c) marketing manager d) acquirer

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Tsi12CA

2 is the process of converting plain text into meaningless cipher

15)

text.

- a) Encryption
- c) Digital certificate

- b) Decryption
- d) Digital signature

Part - II

II. Answer any six questions. Question number 24 is compulsory: 6×2=12

- 16) How do you create a New document in Page Maker?
- 17) List few disadvantages of file processing system.
- 18) How do you create an indexed array in PHP? SIVAKUMAR M
- 19) What is the uses of mobile networks?
- 20) Write any four genetic Top Level Domains.
- 21) What is open source software?
- 22) Define E-Commerce.
- 23) List few types of business documents that are transmitted through EDI.
- 24) What are the types MySQLi function available PHP? Tenkan DiSt.

Part - III

III. Answer any six questions. Question number 33 is compulsory: 6×3=18

- 25) Discuss on cardinality in DBMS.
- 26) How do you call a function in PHP?
- 27) Write the syntax for a switch statement in PHP.
- 28) Explain the difference between check box and radio button in HTML?
- 29) Write a note on Resource sharing.
- 30) Write a short note on RJ45 connector.
- 31) Explain Free software.
- 32) What is E-Commerce security system?
- 33) Write a PHP code to print 1 to 5 numbers in ascending order using for loop.

Part - IV

IV. Answer all the questions:

34) a) Explain in detail about production team roles and responsibilities.

(OR)

- b) Write the steps to place the text in a frame.
- 35) a) What are the data types in PHP? Explain.

(OR)

- b) Explain indexed array and associative array in PHP.
- 36) a) Discuss in detail about HTML form control.

(OR)

- b) Explain uses of computer network.
- 37) a) Explain the components used in Ethernet cabling.

(OR)

- b) List out the benefits of Open Source Software.
- 38) a) Explain the key players of a credit card payment system.

(OR)

b) Write about dimensions of E-Commerce security.

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5×5=25