

FRS

12 - Std

Time : 3.00 hrs.

SALEM
FIRST REVISION TEST - 2023

COMPUTER APPLICATION

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Marks : 70

PART A
ANSWER ALL THE QUESTIONS

- 1) Which tool lets you edit text?
(a) Text tool (b) Type tool (c) Crop tool (d) Hand tool
- 2) _____ Command is used to delete a database.
(a) Delete database database_name (b) Delete database_name (c) drop database database_name
(d) drop database_name
- 3) Which of the below symbols is a newline character?
(a) \r (b) \n (c) /n (d) /r
- 4) PHP supports which types of looping techniques;
(a) for loop (b) while loop (c) foreach loop (d) all the above
- 5) Identify which is not a server side application language.
(a) PHP (b) HTML (c) ASP (d) JSP
- 6) Which is the correct function to execute the SQL queries in PHP ?
(a) mysqli_query("Connection Object", "SQL Query") (b) query("Connection Object", "SQL Query")
(c) mysql_query("Connection Object", "SQL Query") (d) mysql_query("SQL Query")
- 7) A set of computers connecting together is called as _____
(a) Network (b) Server (c) Hub (d) Node
- 8) Which one of the following will be easy way to use Internet technology and the public telecommunication system to securely share business's information with suppliers, vendors, partners and customers.
(a) Extranet (b) Intranet (c) arpanet (d) arcnet
- 9) Maximum characters used in the label of a node?
(a) 255 (b) 128 (c) 63 (d) 32
- 10) WWW was invented by
(a) Tim Berners Lee (b) Charles Babbage (c) Blaise Pascal (d) John Napier
- 11) Which is an example of network simulator?
(a) simulator (b) TCL (c) Ns2 (d) C++
- 12) Which of the following is not a tangible good?
(a) Mobile (b) Mobile Apps (c) Medicine (d) Flower bouquet
- 13) ECS stands for
(a) Electronic Clearing Services (b) Electronic Cloning Services (c) Electronic Clearing Station
(d) Electronic Cloning Station
- 14) Which of the following is not a security element involved in E-Commerce?
(a) Authenticity (b) Confidentiality (c) Fishing (d) Privacy
- 15) Which of the following is an internationally recognized standard format for trade, transportation, insurance, banking and customs?
(a) ~~SSL~~ (b) SET (c) ~~FTP~~ (d) EDIFACT

PART B

6 x 2 =

ANSWER ALL THE QUESTIONS. Q.NO. 21 IS COMPULSORY

- 16) List out Multimedia Components
- 17) What is a Pasteboard in PageMaker?
- 18) Write array Syntax in PHP
- 19) What is For each loop in PHP?
- 20) Write any Two rules for input HTML.
- 21) Define Computer Network.
- 22) How many types of RFID system available and what are they?
- 23) Write short-note on Open NMS?
- 24) Write a short note on Typopiracy.

PART C

6 x 3 = 18

ANSWER ALL THE QUESTIONS. Q.NO.32 IS COMPULSORY

- 25) How to you insert page numbers in Master pages?
- 26) Write short notes on PHP operator.
- 27) Differentiate Switch and if else statement
- 28) What is meant by artificial Intelligence?
- 29) Write a note on DNS
- 30) What are the types of Fibre optic cables?
- 31) Explain B2B module in E-Commerce.
- 32) Define micro electronic payment and its role in E-Commerce.
- 33) Write a note on UN/EDIFACT

PART D

5 x 5 = 25

- 34) Explain the tools in PageMaker toolbox. **(OR)**
Discuss in detail on various types of attributes in DBMS.
- 35) Explain Array concepts and their types. **(OR)**
Explain Looping Structure in PHP.
- 36) Explain Form Handling methods. **(OR)**
Explain briefly the components of DNS?
- 37) Discuss about OSI model with its layers **(OR)**
Explain any five E-Commerce revenue models.
- 38) What is credit card? Explain the key players of a credit card payment system and bring out the merits of it. **(OR)**
What are the advantages of EDI?