

MAYILADUTHURAI DISTRICT 12 COMPUTER APPLICATIONS REVISION TEST - 4

12th Standard

Computer Applications

Date : 21-Feb-23

Exam Time : 03:00:00 Hrs

Reg.No. :

Total Marks : 70

15 x 1 = 15

PART-A

CHOOSE THE CORRECT ANSWER

- 1) Expand JPEG
 - (a) joint photo experts gross
 - (b) joint photographic experts group
 - (c) joint processor experts group
 - (d) joint photographic expression group
- 2) A _____ tool is used for magnifying the particular portion of the area.
 - (a) Text tool
 - (b) Line tool
 - (c) Zoom tool
 - (d) Hand tool
- 3) _____ 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
- 4) What does PHP files have a default file extension?
 - (a) .html
 - (b) .xml
 - (c) .php
 - (d) .ph
- 5) PHP's indexed array begin with position _____.
 - (a) 1
 - (b) 2
 - (c) 0
 - (d) -1
- 6) 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
- 7) The loop exclusively used for arrays is _____.
 - (a) While
 - (b) Do While
 - (c) For
 - (d) for each
- 8) PHP is a _____ programming language.
 - (a) Client side
 - (b) Server side
 - (c) Object side
 - (d) file side
- 9) Which version of PHP supports MySQLi fuctions ?
 - (a) Version 2.0
 - (b) Version 3.0
 - (c) Version 4.0
 - (d) Version 5.0
- 10) Which one of the following is not the social media
 - (a) Gmail
 - (b) Facebook
 - (c) twitter
 - (d) LinkedIn
- 11) RFID stands for _____.
 - (a) Radio Free identification
 - (b) real Frequency identity
 - (c) Radio Frequency indicators
 - (d) Radio Frequency Identification
- 12) Expansion of URL is
 - (a) Uniform Resource Location
 - (b) Universal Resource Location
 - (c) Uniform Resource Locator
 - (d) Universal Resource Locator
- 13) Which of the following connector is called as champ connector?
 - (a) RJ11
 - (b) RJ21
 - (c) RJ61
 - (d) RJ45
- 14) OpenNMS Group was created by _____.
 - (a) Balog
 - (b) Matt Brozowski
 - (c) David Hustace
 - (d) All of them.

15) ECS stands for

- (a) Electronic Clearing Services (b) Electronic Cloning Services (c) Electronic Clearing Station
(d) Electronic Cloning Station

PART - B

6x 2 = 12

ANSWER ANY SIX OF THE FOLLOWING

Q.NO.24 IS COMPULSORY

16) Differentiate Ellipse tool from Ellipse frame tool.

17) What is view in SQL?

18) Define Function in PHP.

19) Define Looping Structure in PHP

20) Expand HTTP, HTTPS, FTP.

21) What are the types of URL?

22) What is a resolver?

23) What is dotcom bubble and dotcom burst?

24) What are the 4 major components of EDI?

PART - C

6 x 3 = 18

ANSWER ANY SIX OF THE FOLLOWING

Q.NO.33 IS COMPULSORY

25) What is PageMaker? Explain its uses.

26) Write short notes on PHP operator.

27) Write Short notes on Array.

28) Differentiate Get and Post Method

29) What is meant by artificial Intelligence?

30) Compare Internet, Intranet and Extranet

31) Differentiate IPv4 and IPv6.

32) What is meant by null modem cable?

33) Write a note on name-your-price websites.

PART-D

5 x 5 = 25

ANSWER THE FOLLOWING QUESTIONS IN DETAIL

34) a) Explain in detail about production team Roles and Responsibilities.
(OR)

b) How can you convert text in a text block to a frame?

35) a) Explain Array concepts and their types.
(OR)

b) Explain if else statement in PHP. With an example.

36) a) Explain in detail of File handling functions.
(OR)

b) Discuss about OSI model with its layers

37) a) Classify and Explain the IP address.
(OR)

b) Explain the components used in Ethernet cabling.

38) a) Differentiate digital signatures and digital certificates.
(OR)

b) Briefly explain various types of EDI.

ALL THE BEST

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