

SECTION-C

Note: Long answer type questions. Attempt any one questions out of two questions. (10x1=10)

Q.19 (A) List the advantages of DBMS?

(B) Show with an example, how will you add audio and video in an HTML page.

Q.20 Create web page with a form to submit registration from data like name, email, password to the server. Write PHP script to read this data.

No. of Printed Pages : 4

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Roll No.

Level 4, 2nd Sem. / (DVOC) Graphics & Multimedia

Subject : Multimedia & Web Technology

Time : 2 Hrs.

M.M. : 50

SECTION-A

Note: Objective/ Completion type questions. All questions are compulsory. (10x1=10)

Q.1 One table can have foreign key from the same table as well. This is used for self join.

a) True

b) False

Q.2 Write an SQL command to insert a row in a table customer(custid int primary key , name varchar(20));

Q.3 Write an SQL command to update the name of customer to 'Radhika' with custid 1310 in the table Customer (custid int primary key, name varchar(40));

Q.4 Number of computers connected are as per the order

a. WAN<PAN<LAN<WAN

(40)

(4)

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(1)

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- b. LAN<MAN<PAN<WAN
- c. PAN<LAN<MAN<WAN
- d. WAN<MAN<LAN

Q.5 Full form of GPRS is:

Q.6 Repeater is used to enhance the signal from one LAN to another LAN.

- a. True
- b. False

Q.7 IP address of version 4 has.....bits in the address

Q.8 in PHP, strlen ('hello') will return.....

Q.9 PHP can run in server and read client request.

- a. True
- b. False

Q.10 To embed a movie in HTML, we use.....tag.

SECTION-B

Note: Short answer type questions. Attempt any six questions out of eight questions. (6x5=30)

Q.11 Explain primary key, candidate key and foreign key with an example

Q.12 Define the terms:

- a. Table
- b. Attribute
- c. Key

Q.13 What are the types of cables used in computer network?

Q.14 Explain LAN, MAN & WAN.

Q.15 Show the use of following operators with example form PHP:

- a. +=
- b. ===
- c. ++
- d. &&
- e. !=

Q.16 Explain the use of PHP constructs to handle server side programming.0

Q.17 Explain the concept of layers in a picture.

Q.18 Explain the applications of multimedia.