

No. of Printed Pages : 2
Roll No. 189543

Level 4 / 2nd. Sem. / DVOC

Graphics & Multimedia

Subject : Multimedia & Web Technology

Time : 2 Hrs. M.M. : 50

SECTION-A

Note: Very short answer type questions. All questions are compulsory (10x1=10)

Q.1 SQL stands for _____

Q.2 Referential integrity means _____

Q.3 What are tables and fields?

Q.4 WWW stand for _____

Q.5 Write down any two disadvantages of leased line.

Q.6 Give the name of any one Bluetooth device.

Q.7 Name one arithmetic operator in PHP.

Q.8 What is meant by operator precedence?

Q.9 Define the term layer.

Q.10 HTML stands for _____

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SECTION-B

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

Q.11 What is the need of Database management system?

Q.12 What are various types of keys? Explain any two with example.

Q.13 Write a short note on modifying records using UPDATE.

Q.14 List the differences between GPRS and 3G.

Q.15 Discuss how file handling is done using PHP.

Q.16 Write a short note on embedding video on the web page.

Q.17 Discuss the layers and their types.

Q.18 Explain various network topologies with diagram.

SECTION-C

Note: Long answer type questions. Attempt any one questions out of two questions. (1x10=10)

Q.19 What is meant by computer networking? Explain in detail the following types of network:

a) LAN b) WAN

c) MAN d) PAN

Q.20 Discuss in detail the various operators available in PHP.