

**2022/TDC/ODD/SEM/BVOCGE-503T/450**

**TDC (CBCS) Odd Semester Exam., 2022**

**B.VOC (Information Technology)**

**( 5th Semester )**

**Course No. : BVOCGE-503T**

**( Web Designing )**

**Full Marks : 70**

**Pass Marks : 28**

**Time : 3 hours**

***The figures in the margin indicate full marks  
for the questions***

**Answer *any one* question from each Unit**

**UNIT—I**

1. (a) Define search engine. Briefly explain the different components of search engine. Give four examples of search engine.

**2+4+2=8**

- (b) Write a short note on effective searching technique.

**6**

024/1808-5000V( 2 )

( 3 )

2. (a) What is Web Server? Write a short note on different types of Web Server. 2+7=9
- (b) Differentiate between Web 1.0 and Web 3.0. 5

## UNIT—II

3. (a) Define Website homepage. Why does a Website need a homepage? 1+3=4
- (b) Explain the steps for publishing a Website. 10
4. (a) Briefly describe different views provided by front page. 8
- (b) Write down the steps for inserting DHTML effects into Website with front page. 6

## UNIT—III

5. (a) Briefly describe commonly used HTML tags with example. 8
- (b) Define hyperlink. How is hyperlink created in HTML? Explain with example. 1+2+3=6

6. (a) Explain various HTML style attributes with example. 8
- (b) Explain w.r.t. HTML example : 3+3=6
- (i) Creating Bookmark Anchors
- (ii) Creating Download Links

## UNIT—IV

7. (a) Explain with example the different HTML tags associated with the following : 3×3=9
- (i) Ordered list
- (ii) Unordered list
- (iii) Description list
- (b) Write an HTML program to add image into the Website. How to use image as a link in the Website? 3+2=5
8. (a) What is frame in HTML? Write down the drawbacks of using frames in Web page. How can we create a frame in HTML? Explain with example. 2+3+5=10
- (b) Write a short note on HTML<canvas> element. 4

( 4 )

UNIT—V

9. (a) Define dynamic HTML. Why we use DHTML in our Web page? Write down the advantages and disadvantages of using DHTML.  $2+2+6=10$
- (b) Differentiate between HTML and DHTML. 4
10. (a) Explain Netscape layers with example. 9
- (b) Write a short note on sticky positioning element with example. 5

★★★