Term End Examination : June – 2018 Diploma in Computer Applications WEB DESIGN (HTML, CSS, XML, JavaScript)

DCA-04

Time: 3 hours

Full Marks: 100

Read the instructions carefully before attempting questions from each group.

GROUP - A

O.No. 1. Answer all questions selecting the right options. Each carries 1 Mark $[1 \times 10 = 10]$

i) HTML stands for

A.Hyper Text Markup Language

C. Hyper Tabular Markup Language

B. High Text Markup Language

D.None of these

ii) Correct HTML tag for the largest heading is

A.<head>

C.<heading>

B. < h6>

D.<h1>

iii) The attribute of <form> tag

A.Method

C.Both (a)&(b)

B. Action

D.None of these

iv) Web pages starts with which of the following tag?

A.<Body>

C.<HTML>

B. <Title>

D.<Form>

v) Correct HTML to left align the content inside a table cell is

A.

C.

B.

D.

vi) Which of the tag is used to create a number list?

A.

C. and

B. < OL >

D.None of these

vii) <INPUT> is

A.format tag

C. both (a) and (b)

B. empty tag

D.none of these

viii) What is the correct HTML for adding a background color?

A.<background>yellow<Background> C.<body bgcolor = "yellow">

B. <body color = "yellow">

D.<body bg ="yellow">

ix) Main container for <TR>, <TD> and <TH> is

A.<TABLE>

C.<DATA>

B. <GROUP>

D.All of these

x) The body tag usually used after

A.Title tag

C.EM tag

B. HEAD tag

D.FORM tag

GROUP - B

Q.No. 2. Answer any 4 questions each within 50 words. Each carries 5 marks [5 X 4 = 20]

- a) Write the short notes on HTML tags.
- b) What are the Formatting tags in HTML?
- c) Write the steps to insert CSS.
- d) Write down how to Manage lists in CSS.
- e) Discuss the function of cookies in Java script.
- f) Discuss about table tag in HTML.

GROUP - C

Q.No.3. Answer any 4 questions each within 200 words. Each carries 10 Marks [1]

[10 X 4 = 40]

- a) What are the list tag in HTML?
- b) Explain about Font management in CSS.
- c) Discuss designing tables in CSS?
- d) Discuss about marquee, font and heading tag in HTML.
- e) Write the short notes in background image tag and hyperlink in HTML.
- f) What is Meta Tags? Explain its use with examples.

GROUP - D

Q.No.4. Answer any 2 questions each within 250 words. Each carries 15 Marks. [15 X 2 = 30]

- a) Discuss about HTML5 form design and form management.
- b) Discuss about Frames and frame management.
- c) Define tag? What are the different type of tags in HTML? Write syntax with examples.
- d) Write the syntax rules of XML with examples.