2705

B.C.A. SECOND YEAR EXAMINATION, 2019 WEB DESIGNING AND MULTIMEDIA

Time: Three Hours
Maximum Marks: 100

Answer of all the questions (short answer as well as descriptive) are to be given in the main answer-book only. Answers of short answer type questions must be given in sequential order. Similarly, all the parts of one question of descriptive part should be answered at one place in the answer-book. One complete question should not be answered at different places in the answer-book. Write your roll numbers on question paper before start writing answers of questions.

Question paper consists of three parts.

All THREE parts are compulsory.

PART - A

[Marks: 20]

(Very Short Answer)

Consists 10 question of two marks each.

Maximum limit for each question is up to 40 words.

PART - B

[Marks: 20]

(Short Answer)

Consists 5 question of four marks each.

Maximum limit for each question is up to 80 words.

PART - C

[*Marks*: 60]

(Long Answer)

Consists 5 question of twelve marks each with internal choice.

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PART - A

- Q.1 (i) What is World Wide Web?
 - (ii) What is Internet?
 - (iii) What is HTML?
 - (iv) What are tags?
 - (v) What is CSS?
 - (vi) What are CSS framework?
 - (vii) What is Java Script?
 - (viii) What is = = = operator in Java Script?
 - (ix) What is Photoshop?
 - (x) How can you resize the image in Photoshop?

PART - B

- Q.2 What are the elements of the webs?
- Q.3 What are the differences between HTML elements and tags?
- Q.4 In how many ways can a CSS be integrated as a web page?
- Q.5 What are Global Variables? How are these variables declared and what are the problems associated with using them in Java Script?
- Q.6 What is the difference between Vector image and Raster image?

PART - C

Q.7 Explain the security and privacy issues of web technology.

OR

What is web browser? Explain its types and uses of web resources.

Q.8 Write the steps of creating a website and short note on image techniques.

OR

Write the tags which is using in creating HTML Table and forms with example.

Q.9 What is DHTML? Explain the feature of DHTML.

OR

Explain the types and elements of Style Sheet.

Q.10 Explain the methods and events of Java Script.

\mathbf{OR}

Explain the variable and Data function of Java Script

Q.11 How to use layer in Photoshop? Explain it with steps and suitable example.

<u>OR</u>

What is Coral draw? What is the use and importance of coral draw in designing?
