| Total No. of Pages: 04 | Roll No |
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Configuration Certificate in Web Designing and Development (CWDD-18)

1st Semester **Examination-2019**

Time: 3 Hours [Maximum Marks: 40

Note : This paper is of Forty (40) marks divided into two (02) Sections A and B. Attempt the questions contained in these sections according to the detailed instructions given therein.

Section-A

(Long Answer Type Questions)

Note: Section 'A' contains Three (03) long-answertype questions of Ten (10) marks each. Learners are required to answer any Two (02) questions only. (2×10=20)

1. (A) Define responsive web viewports and web grids with suitable example.

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- (B) Write down the steps of publishing a website and also define guidelines of designing a good looking website.
- 2. (A) What do you understand by search engine optimization? Define the working of search engines.
 - (B) What is security testing? List the attributes of security testing.
- 3. (A) Define the detailed process of domain name registration and web server hosting.
 - (B) How to set up your own blog? Define step by step process to configure your own blog.

Section-B

(Short-Answer-Type Questions)

Note: Section 'B' contains Six (06) short-answer-type questions of Five (05) marks each. Learners are required to answer any Four (04) questions only.

(4×5=20)

1. What do you understand by HTTP and HTTPs?

- 2. List various responsive web frameworks.
- 3. What is SQL injection?
- 4. Explain cookies briefly.
- 5. Define a bug in web application. Why software testing is required?
- 6. What is XSS (cross site scripting)?