Roll No. ☐☐☐☐☐☐☐☐☐☐☐☐☐   Total No. of Pages : 02

Total No. of Questions : 09

PGDCA (2018 Batch)   (Sem.–2)
WEB TECHNOLOGIES
Subject Code : PDCA–202
M.Code : 50511

Time : 3 Hrs.   Max. Marks : 60

INSTRUCTION TO CANDIDATES :

1. **SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.**
2. **SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.**
3. **SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.**

SECTION-A

1. **Answer briefly :**

    a) Write the usage of the title tag in HTML.

    b) What is a hyperlink?

    c) How is background colour of a web page set?

    d) What is the purpose of COLSPAN attribute?

    e) How will you make the text "hobbies" clickable?

    f) What does 'platform independent language' mean?

    g) Write javascript code to prompt a user to enter her name.

    h) Write any two advantages of using Javascript.

    i) Write code to make a button for submitting a form.

    j) Give an example of using a radio button in a web page.

SECTION-B

2.   Write the structure of a HTML page.

3.   Write down the appropriate tag and its attributes to include the image of Indian Flag in a web page.

4.   What is a style sheet? How is it created and used?

5.   Discuss any five elements that can be included in a form.

6.   How is Javascript used in a web page?

SECTION-C

7.   Design a registration form for membership of a gym. Include five different elements in the form.

8.   Arrange the different types of content in the form of list-sublists for organizing data about different tags in HTML.

9.   Discuss in detail the functions and properties of HTML. Also explain its advantages and disadvantages.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.