

Roll No.

Total No. of Pages : 02

Total No. of Questions : 09

B.Tech. (Information Technology) (Sem.-6)

WEB TECHNOLOGIES

Subject Code : BTIT-602-18

M.Code : 79624

Date of Examination : 05-07-22

Time : 3 Hrs.

Max. Marks : 60

INSTRUCTIONS 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. Write briefly :

- a) Cookies
- b) SSL
- c) Meta Tags in HTML
- d) DHTML
- e) Padding in style sheets
- f) Inline CSS
- g) *let* in JavaScript
- h) Loop in PHP
- i) Web Technologies
- j) Number datatype in JSON

SECTION-B

2. Discuss the various website design principles in detail.
3. Differentiate between HTML and DHTML.
4. Explain the various CSS properties for formatting text.
5. Write a block of code using while loop in PHP to print first ten natural numbers.
6. *“Websites updating live sports scores can be considered as an example of AJAX”*. Justify.

SECTION - C

7. Discuss the structure of HTML document in detail.
8. *“JavaScript properties can usually be changed, added, and deleted, but some are read only”*. Explain.
9. Write a block of code to start a PHP Session and then to get PHP session variable values.

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.