

Roll No.

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Total No. of Pages : 02

Total No. of Questions : 09

B.Tech. (CSE) (Sem.-5)

WEB TECHNOLOGIES

Subject Code : BTCS520-18

M.Code : 78326

Date of Examination : 14-12-2023

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) Meta Tags
- b) SSL
- c) MySQL
- d) GET method
- e) XMLHttpRequest
- f) Sessions
- g) Operators
- h) DNS
- i) HTTPS
- j) Cookies.

SECTION-B

2. Explain the Structure of HTML Program.
3. Explain various types of control statements available in PHP.
4. Write short note on style sheets.
5. Write steps to connect MySQL database in a PHP Program? Explain with the help of an example.
6. What is DOM explain in detail?

SECTION-C

7. What is the role of Client/Server programming in the web designing
8. Explain structure of HTML program and also design a web page by adding audios, videos, tables, images and lists.
9. Write advantages and disadvantages of AJAX and also explain how we can read and write JSON on client and server?

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.