

This question paper contains 3 printed pages]

AF—19—2022

FACULTY OF COMPUTER STUDIES

B.Sc. (C.S.) (First Year) (First Semester) EXAMINATION

NOVEMBER/DECEMBER, 2022

(CBCS Revised)

COMPUTER SCIENCE

(BCS-103)

(Web Technology)

(Monday, 19-12-2019)

Time : 10.00 a.m. to 1.00 p.m.

Time— Three Hours

Maximum Marks—75

N.B. :— (i) All questions are compulsory.

(ii) Figures to the right indicate full marks.

(iii) Assumes suitable data if necessary.

1. Attempt any *five* of the following (3 marks each) :

15

(a) Explain any *three* Tags in HTML.

(b) Explain Telnet protocol with its diagram.

(c) Discuss URL concept.

(d) Write short note on Ramification of DHTML.

(e) Write short note on inline CSS.

(f) What is Web browser ? Explain in detail.

(g) Write short note of Javascript.

P.T.O.

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<https://www.srtmunonline.com>

2. Attempt any *three* of the following (5 marks each) : 15

- (a) Explain <MARQUEE> tag in HTML.
- (b) Explain <H1>, <H2>, <H3>, <H4>, <H5> in HTML.
- (c) Explain Basic structure of HTML with example.
- (d) Explain with one example.
- (e) Explain list tags in HTML with its attributes.

3. Attempt any *three* of the following (5 marks each) : 15

- (a) Explain <a> in HTML.
- (b) Write short note on Web Server.
- (c) Explain Mail to anchor tag. <https://www.srtmunonline.com>
- (d) What is image ? Explain, how to insert image in Web page.
- (e) Create the following table in HTML :

Mark List of Students :

Roll No.	Name	Marks (outof) 100
01	ABC	46
02	POR	65

4. Attempt any *three* of the following (5 marks each) : 15

- (a) What is form ? Explain form with example.
- (b) Explain DHTML with diagram.
- (c) Write short note on Rouover button.
- (d) Differentiate between GET and POST methods.
- (e) How to create frame in HTML ?

5. Attempt any *three* of the following (5 marks each) :

15

- (a) Write short note on adding Javascript to document.
- (b) Discuss I/O statement of Java Script.
- (c) Discuss variable rules in Java Script with example.
- (d) Explain embedded CSS with example.
- (e) Explain Imported CSS with example.