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SF—41—2022

FACULTY OF COMPUTER STUDIES

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

JUNE/JULY, 2022

(CBCS Pattern)

COMPUTER SCIENCE

(Web Technology)

(Tuesday, 5-7-2022)

Time : 9.30 a.m. to 1.15 p.m.

Time—3.45 Hours

Maximum Marks—75

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

(ii) Figures to the right indicate full marks.

(iii) Assume suitable data, if necessary.

1. Attempt any *five* of the following : 15

- (a) Webpage and website, explain.
- (b) <HR> Tag, explain.
- (c) Explain HTTP.
- (d) Explain checkbox control.
- (e) Explain inline CSS style.
- (f) Explain the purpose of scripting.
- (g) Short note on search engine optimization.

2. Attempt any *two* of the following : 10

- (a) Explain structure of HTML documents and basic tag.
- (b) Explain list tag with example.
- (c) Describe Font tag with suitable example.

P.T.O.

3. Answer any *two* of the following : 10
- (a) Explain web browser in detail.
 - (b) Explain hyperlinks anchor tag and its all attributes.
 - (c) Explain table tag with all attributes.
4. Attempt any *two* of the following : 10
- (a) Explain frames in HTML.
 - (b) Explain forms in HTML.
 - (c) Describe scrolled list control with example.
5. Attempt any *two* of the following : 10
- (a) Explain Ramification of DHTML.
 - (b) Write a program for Rollover Buttons.
 - (c) Explain cascading style sheets in detail.
6. Attempt any *two* of the following : 10
- (a) Describe Javascript with example.
 - (b) Explain adding script to documents with example.
 - (c) Write a program for variables in Javascript.
7. Attempt any *two* of the following : 10
- (a) Explain meta-information in detail.
 - (b) Describe publishing the site.
 - (c) Describe client/server programming on the web.