(For candidates admitted from 2010–2015 batch)

B.Sc. DEGREE EXAMINATION, APRIL 2022

Part III — Information Technology – Major Based Elective

WEB DESIGN

Time: Three hours

Maximum: 75 marks

PART A — $(10 \times 2 = 20)$

Answer ALL questions.

- 1. What is web browser?
- 2. What are the components of HTTP URL?
- 3. What is HTML?
- 4. What is cell spacing and cell padding attribute?
- 5. How will you set frames for columns and rows?
- 6. What is the use of checkbox control in HTML form?
- 7. Mention the features of DHTML.

- 8. What is inline style sheets?
- 9. What is CSS?
- 10. What is DTD?

PART B —
$$(5 \times 5 = 25)$$

Answer ALL questions, choosing either (a) or (b) in each.

11. (a) Write a short note on WWW.

Or

- (b) What is MIME? Explain the various encoding formats in MIME.
- 12. (a) Design a web page of your college in appropriate colours.

Or

- (b) Write down the structure of HTML.
- 13. (a) Create a web page to show different frames (both cols and rows).

Or

(b) State the various types of text input controls with their attributes.

14. (a) Write short note on external style sheets used in DHTML.

Or

- (b) What are the various font properties available in CSS?
- 15. (a) Bring out the XML document structure.

Or

(b) Explain briefly about XML processors.

PART C —
$$(3 \times 10 = 30)$$

Answer any THREE questions.

- 16. Explain in detail on URL.
- 17. Write an HTML document to print your class time table.
- 18. Write HTML code to create an email account registration form.
- 19. With an example, write about the types of style sheets.

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20. Give a detailed account on XML processors.