(For the candidates admitted from 2012 – 2013 onwards)

B.Sc. DEGREE EXAMINATION, APRIL/MAY 2018.

Sixth Semester

Computer Science

WEB DESIGNING

Time: Three hours

Maximum: 75 marks

PART A — $(10 \times 2 = 20 \text{ marks})$

Answer ALL questions.

- . How will you change the font size and colour in HTML?
- 2. Write the method to create hyperlinks.
- 3. What is external style sheet?
- 4. Mention any two advantages of style sheets.
- 5. What are frames?
- 6. What is JVM?
- 7. Define: Java Bean.

- 8. Expand: DCOM.
- 9. List out few alternatives to WAP.
- 10. What is the use of SGML?

PART B — $(5 \times 5 = 25 \text{ marks})$

Answer ALL questions.

11. (a) Discuss paragraph alignment in HTML.

Or

- (b) Explain the structure of an HTML document.
- 12. (a) Give an example for inline style sheet.

Or

- (b) Explain embedded style sheet with an example.
- 13. (a) Compare Microsoft and Java technologies.

Or

- (b) Discuss modern trends in ASP.
- 14. (a) Give an overview of active web pages.

Or

(b) Explain the significance of EDI.

15. (a) Mention the limitations of mobile devices.

Or

(b) Describe basic concepts of XML.

PART C — $(3 \times 10 = 30 \text{ marks})$

Answer any THREE questions.

- 16. List out the tags for formatting the text.
- 17. Discuss on colours used in CSS.
- 18. Explain the concept of Java server pages.
- 19. Elucidate data exchange standards.
- 20. Explain the functions of WAP.