VI Semester B.C.A. Examination, May 2017 (CBCS)

(2016-17 and Onwards) COMPUTER SCIENCE

BCA 604: Web Programming

Time: 3 Hours

Max. Marks: 70

Instruction: Answer all Sections.

SECTION - A

Answer any ten questions. Each question carries two marks.

(10×2=20)

- 1. What is a web browser? Mention any three web browsers.
- 2. What is a DTD? Mention its types.
- · 3. What is the use of tag? Give the syntax of tag.
- 4. What is universal selector?
- 5. What is an ID selector in CSS?
- 6. What do you mean by an Math and date object in Java Script?
- 7. What is DHTML? Explain.
- 8. What are composite datatypes in Java Script?
- 9. What is XML schema?
- 10. What are Mouse events?
- 11. What is an event handler?
- 12. What is MIME? Explain.

P.T.O.



SECTION-B

Α	nsw	ver any five questions.	(5×10=50)
13	3. a	 a) What is DNS? Explain domain and sub-domain with suitable examples b) What are the different levels of headings in HTML? 	s. 5
14	. V	What are the different types of lists supported in XHTML? Explain	10
15		Explain different levels of CSS. Explain any five types of selectors in CSS.	5
16	. a)	What is a Java Script? What are data types supported by Java ScriptWrite a Java Script code to find factorial of a number.	. 5
	. W	/hat is a form ? Explain form components with example.	10
	D)	What are the different types of positioning techniques? Explain. Explain table tag with example.	5
19.		Create a form for student information. Write Java Script code to find total average, result and grade.	al,
20		What is DTD? Explain internal DTD and external DTD.	5
ZU.		Explain XHTML events. Write a short note on DOM.	5 5