

Paper Code & Roll No. to be filled in your Answer Book

Roll No.

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Odd Semester Examination-2016

BCA (Semester-V)

WEB PROGRAMMING USING JAVA

[Time : 3 Hours]

[Maximum Marks : 70]

Note : Attempt all questions.

1. Answer any four :

[5x4=20]

- (a) What is Java Script? Write its application and advantages.
- (b) What is HTML? Explain five HTML Tags in detail.
- (c) What do you understand by Internet? Explain in detail.
- (d) What do you mean by the Beginning and Current State of Internet?
- (e) What do you mean by browser? What is the role of it in internet?

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(205) (1)

[P.T.O.]

2. Answer any two : [6x2=12]

(a) What do you understand by Web Technologies?
Explain in detail.

(b) Explain the following devices with their advantages
and disadvantages:

(1) Switch

(2) Modem

(3) Router

(c) Is Java Script client side scripting language, if yes,
then explain why?

3. Answer any two : [6x2=12]

(a) Explain Web Team and its classification in detail.

(b) What is Array in Java Script? Explain with example.

(c) What is Function in Java Script? How they are
useful?

4. Answer any two : [6x2=12]

(a) What is Event? Explain Event Handling in Java
Script.

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(2)

(207)

(b) Give a brief introduction of Cyber Laws in India and International?

(c) How can an email address be validate in Java Script?

5. Answer any two :

[7x2=14]

(a) What are the key points for writing web project and target users?

(b) Write a Java Script program to calculate multiplication and division of two numbers.

(c) Write short note on :

(1) PERL or ASP

(2) XML or VB Script

(3) CGI

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(3)

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