

(4)

the middle strips of flag running from left
to right. 7

(b) Which tags are used to hyperlink the
document? Write its syntax. 4

9. Write the purpose and syntax of following
tags: 11

<TITLE>-</TITLE>,<P>,

,,

<DD>,

<H>,<BODY>

<CENTRE>,<DT>

A

(Printed Pages 4)

Roll No. _____

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B.Sc. (Part-III) Examination, 2015

COMPUTER SCIENCE

First Paper

(Introduction to Web designing)

Time Allowed : Three Hours] [Maximum Marks : 75

Note: Answer five questions in all. Question No.

1 is compulsory. Attempt one question

from each of the four units.

1. (a) What is form? 3
- (b) Write the syntax of image box. 3
- (c) Write the purpose and syntax of Directory list box. 3
- (d) Write the purpose of combo-box. 3
- (e) Write the syntax for opening the text file. 3
- (f) What is SDI? 3

(2)

- (g) What is the difference between text box and Rich text box? 3
- (h) What is purpose of common dialog control? 3
- (i) Why text editor and browser are required for web page creation? 3
- (j) Write the purpose and syntax of the following functions 4
RND(), Val(), toupper()

Unit-I

2. (a) Why visual basic is called event-driven programming language? 7
- (b) Write the purpose of project explorer and properties window. 4
3. (a) Write the steps for adding/removing custom control to toolbox? 7
- (b) What is purpose of toolbox window? 4

Unit-II

4. (a) Design a V.B. project for controlling the traffic on the road. 7
- (b) Design a V.B. project to find out the sum

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(3)

- of positive number and sum of negative number separately for ten input of user choice. 4
5. (a) Design a V.B. project for 2x2 matrix summation. 7
- (b) Design a V.B. project for finding the vowels present in a input string. 4

Unit-III

6. (a) Write the procedure for creation of following main menu options. 7
Main Menu - File, Edit, Format
- (b) What is parameter? Discuss the various types of parameter in procedure. 4
7. (a) Design a V.B. project to find out the area of circle by using the funtion procedure. 7
- (b) Write the syntax of various decision making statements. 4

Unit-IV

8. (a) Design a web page which display the Nation Flag with "India is great" caption in

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P.T.O.