



DHARMSINH DESAI UNIVERSITY, NADIAD
FACULTY OF TECHNOLOGY
B.TECH – SEMESTER – VII(IT)
SUBJECT: WEB TECHNOLOGY

Examination : First Sessional
Date : 31/07/2018
Time :

Seat No. :
Day : Tuesday
Max. Marks : 36

INSTRUCTIONS:

1. Figures to the right indicate maximum marks for that question.
 2. The symbols used carry their usual meanings.
 3. Assume suitable data, if required & mention them clearly.
 4. Draw neat sketches wherever necessary.
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- Q.1 Do as directed.** [12]
- (a) What is difference between image button and image control. [2]
 - (b) What is the difference and importance of SelectedValue and SelectedText property of Dropdownlist control? [2]
 - (c) What is the use of IsPostBack property and how it is useful in development explain with example. [2]
 - (d) Explain CLS, CTS and MSIL . also write what is its important? [2]
 - (e) How can we access the today's date in calendar control and also print all the dates of current month [2]
 - (f) Explain Validationgroup property of Validators control and its importance? [2]
- Q.2 Attempt *Any Two* from the following questions.**
- (a) Write down calculator using commandarg and command Name property of button. [6]
Where four operations of calculator will map with single event.(implement: + ,-,*)
 - (b) Explain page life cycle of .aspx page in detail [6]
 - (c) Write down the code to create table dynamically where number of rows and columns are selected by user from dropdownlist controls. [6]
- Q.3 Attempt following questions.**
- (a) List and Explain following Validation controls in detail [6]
 - 1) RequiredFieldValidator
 - 2) Compare Validator
 - 3) Range Validator
 - (b) Write down program to solve following problems using calendar control: [6]
 - 1) if user select the date which is between todays date to fifteen days added in today's date then that date is valid else it is invalid date.
 - 2) Display the happy Diwali message on date "07/11/2018 in calendar.
- OR**
- Q.3 Attempt following questions.**
- (a) What is the use of imagemap control and how to create imagemap in asp.net in step by step with all types of hotspot? [6]
 - (b) Explain .net framework in detail. [6]