

Kadi SarvaVishwavidyalaya
MCA Semester IV
MC-20 Web Application Tools-I

Date: 12th May 2014

Time: 10:00 am to 01:00 pm

Total Marks: 50

Q. 1) Answer the followings

[10]

- A.) Explain For.. Each Loop with example.
- B.) Explain use of FileUpload Control and its important properties.
- C.) Explain CLR and its components in brief.
- D.) Explain ValidationGroup property.
- E.) Explain IsPostBack with a suitable example.

Q. 2)

A) Explain in detail (Any Two)

[05]

- i.) Explain the use of SitemapPath Control? Take an example and write steps to implement it.
- ii.) Explain Following properties of GridView Class.
(DataKey, EditIndex, AutoGenerateColumns, AlternatingRowStyle)
- iii.) Compare Datalist and Repeter.

B) Select appropriate answers (Attempt all)

[05]

1) Skin file is associated with

- A) Master Page, B) Theme C) Customization D) None of the Above

2) The feature in ASP.NET that is used to fire a normal postback to a different page in the app is called

- A) Theme B) Cross Page Posting C) Code-front D) None of the above

3) List view and Data Pager was introduced with which version of ASP.Net

- A) 2.0 B) 3.0 C) 3.5 D) 4.0

4) A developer wanted to achieve graphics in his display using ASP.NET. Which of the following web Controls are available in ASP.NET to achieve the above?

- A) Both A) and B) B) LinkButton C) AdRotator D) None of these

5) WSDL stands for

- A) Web Server Description Language B) Web Server Descriptor Language
C) Web Service Description Language D) Web Service Descriptor Language

Q. 3) Attempt All

[10]

- 1. Write a function which takes a double type parameter p (percentage) and return a DataSet d Containing all students having percentage more than p, bind dataset with gridview1.
(Make necessary assumptions)
- 2. What is .Net Entity Data Model? How it is different from conventional programming approach.

OR

Q. 3) Attempt All

[10]

- 1. Explain ASP.Net Web Service with its infrastructure.
- 2. Explain the concept of Master Page in ASP.Net, give suitable example and explain