

GEETANJALI COLLEGE OF COMPUTER SCIENCE & COMMERCE (BBA)**PRELIMINARY EXAM****B.C.A./B.SC.I. T SEM – 6****SUBJECT : Programming With ASP.NET****DATE :****TIME : 2 ½ Hours.****MARKS : 70**

- Q – 1 (A) Answer the following:** [04]
1. What is the extension of webpage developed in asp.net?
 2. Full Form of IIS?
 3. Which validator control is used to check the input expression?
 4. All the validation controls are derived from _____ Class.
- Q – 1 (B) Answer in brief: (any 1 out of 2)** [02]
1. Explain types of files in asp.net.
 2. Difference between client side and server-side validation.
- Q – 1 (C) Answer in brief: (any 1 out of 2)** [03]
1. Explain ListBox control with property and method.
 2. Explain FileUpload control with property and method.
- Q – 1 (D) Answer in brief: (any 1 out of 2)** [05]
1. Explain asp.net framework.
 2. What is validation? Explain RegularExpressionValidator.
- Q – 2 (A) Answer the following:** [04]
1. Which is the first method that would each time you start your application?
 2. Which page property is used to disable view state?
 3. Session can be terminated using _____ method.
 4. Cookies are stored using _____ type of object.
- Q – 2 (B) Answer in brief: (any 1 out of 2)** [02]
1. What is state management?
 2. What is Query String?
- Q – 2 (C) Answer in brief: (any 1 out of 2)** [03]
1. Explain Cookie.
 2. Explain View State.
- Q – 2 (D) Answer in brief: (any 1 out of 2)** [05]
1. Explain Session State.
 2. Explain Application State.
- Q – 3 (A) Answer the following:** [04]
1. Which data provider gives the maximum performance from a connection to sql server?
 2. Which control is a grid control which displays data in a tabular format?
 3. _____ is a group of tables.
 4. Full form of ADO.
- Q – 3 (B) Answer in brief: (any 1 out of 2)** [02]
1. Explain advantages of ADO.NET.
 2. Explain DataRow.
- Q – 3 (C) Answer in brief: (any 1 out of 2)** [03]
1. What is Data Binding? Explain its types.
 2. Explain DataAdapter.

- Q – 3 (D) Answer in brief: (any 1 out of 2)** [05]
1. Explain ADO.NET Architecture.
 2. Explain GridView and Repeater control.
- Q – 4 (A) Answer the following:** [04]
1. _____ Cache expiration is useful when data does not change frequently.
 2. Caching of specific parts of web page is called _____.
 3. A page theme is created by default in _____ folder.
 4. What is the extension of skin file?
- Q – 4 (B) Answer in brief: (any 1 out of 2)** [02]
1. What are the features of Theme?
 2. Difference between theme and CSS.
- Q – 4 (C) Answer in brief: (any 1 out of 2)** [03]
1. What is Caching? Explain advantages and disadvantages.
 2. What is MasterPage? What are its requirements?
- Q – 4 (D) Answer in brief: (any 1 out of 2)** [05]
1. Explain elements of types of Theme.
 2. Explain types of Caching
- Q – 5 (A) Answer the following:** [04]
1. Which namespace must be included to use XML related classes?
 2. What is the error message for 404?
 3. What is the default mode of Custom Error section?
 4. Which type of tracing is used to trace whole application?
- Q – 5 (B) Answer in brief: (any 1 out of 2)** [02]
1. List out rules for XML file.
 2. What is Authorization?
- Q – 5 (C) Answer in brief: (any 1 out of 2)** [03]
1. Explain tracing.
 2. Explain Authentication.
- Q – 5 (D) Answer in brief: (any 1 out of 2)** [05]
1. Explain Web Services.
 2. What is Configuration files? List out and explain the common configuration settings applied to any web site.