



PAP-003-0004501 Seat No. _____

B. Sc. (I.T.) (Sem. V) (CBCS) Examination

October / November - 2018

CS - 25 : Programming With ASP.NET

(New Course)

Faculty Code : 003

Subject Code : 0004501

Time : $2\frac{1}{2}$ Hours]

[Total Marks : 70

- 1 (a) Answer The Following : 4
- (1) What is IIS?
 - (2) Give the concept of Web Form.
 - (3) What is label?
 - (4) Framework Means.
- (b) Answer The Following : (Any One) 2
- (1) Write a short note on Text Box.
 - (2) What is Client control and Server control?
- (c) Answers The Following : (Any One) 3
- (1) Explain List Box with all the properties.
 - (2) Explain any 3 standard controls.
- (d) Answer The Following : (Any One) 5
- (1) List out the steps for installation of IIS.
 - (2) Explain File types of ASP.NET.
- 2 (a) Answer The Following : 4
- (1) Give the concept of View state.
 - (2) Which file is used in Application state?
 - (3) What is used to validate complex string patterns like an e-mail address?
 - (4) Which control is used for displaying advertise?

- (b) Answer The Following : (Any **One**) **2**
 (1) Explain Session State.
 (2) Explain Application State.
- (c) Answers The Following : (Any **One**) **3**
 (1) Difference between Client side validation and Server side validation.
 (2) Explain Calendar Control with example.
- (d) Answer The Following : (Any **One**) **5**
 (1) Explain Ad rotator Control with example.
 (2) Explain Validation Control.
- 3** (a) Answer The Following : **4**
 (1) Give the full form of ADO.
 (2) OLEDB means _____.
 (2) Give the full form of LINQ.
 (4) Explain Connection Class.
- (b) Answer The Following : (Any **One**) **2**
 (1) Explain Dataset Class with all the properties.
 (2) Explain Data Adapter Class with all the methods.
- (c) Answers The Following : (Any **One**) **3**
 (1) Explain Advantages of Data Binding.
 (2) Explain Data Bound Control.
- (d) Answer The Following : (Any **One**) **5**
 (1) Explain Disconnected Architecture with example.
 (2) Explain GridView control and its property with example.

- 4 (a) Answer The Following : 4
- (1) Give the full form of SOAP.
 - (2) Give the full form of XML.
 - (3) Which method of dataset is used to read the data from XML file?
 - (4) Give the full form of WSDN.
- (b) Answer The Following : (Any **One**) 2
- (1) Explain Remote Method call using XML.
 - (2) Explain Consuming the Web Service.
- (c) Answers The Following : (Any **One**) 3
- (1) Explain Creating the web service.
 - (2) Explain SOAP.
- (d) Answer The. Following : (Any **One**) 5
- (1) Explain Writing and Reading Datasets to XML.
 - (2) Explain Web Service Description Language.
- 5 (a) Answer The Following : 4
- (1) List out types of authentication mode in ASP.NET?
 - (2) Give the full form of AJAX.
 - (3) What is Role Manager?
 - (4) Which file is used for website Configuration?
- (b) Answer The Following : (Any **One**) 2
- (1) Explain Common Configuration.
 - (2) Explain Authorization.
- (c) Answers The Following : (Any **One**) 3
- (1) Explain ASP.NET Tracing.
 - (2) Explain Custom Error.
- (d) Answer The Following : (Any **One**) 5
- (1) Explain Asp.Net Web Configuration Overview.
 - (2) Explain Web Services with example.