



Seat No. _____

HAK-003-2035002
B. C. A. (Sem.-V) (CBCS)
(W.E.F. 2019) Examination
May - 2023
CS-26 : Programming With ASP.NET

Faculty Code : 003
Subject Code : 2035002

Time : 2½ Hours / Total Marks : 70

- 1 (a) Objective type questions : 4
- (1) Which Validation is used to check input expression?
 - (2) Full form of FCL _____.
 - (3) Full form of IIS _____
 - (4) CLR stand for _____.
- (b) Attempt any one out of two : 2
- (1) Explain JIT.
 - (2) Define CLR.
- (c) Attempt any one out of two : 3
- (1) Explain FileUpload Control.
 - (2) Explain AdRotator control.
- (d) Attempt any one out of two : 5
- (1) List out features of .NET.
 - (2) Explain the different types of files available in ASP.NET.
- 2 (a) Objective type questions : 4
- (1) View state is client side state management. (True/False)
 - (2) _____ is small text data stored on client's machine.
 - (3) _____ is used to send information from one webpage to another through URL.
 - (4) _____ is a stateless protocol.

- (b) Attempt any one out of two : 2
 (1) What is State Management ?
 (2) Explain Global.asax in ASP.NET
- (c) Attempt any one out of two : 3
 (1) Explain session state.
 (2) Explain View State.
- (d) Attempt any one out of two : 5
 (1) Explain cookie with advantages and disadvantages.
 (2) Explain application state.
- 3** (a) Objective type questions : 4
 (1) ODBC stands for _____.
 (2) Which object is used to read data in a sequential manner?
 (3) DataReader supports _____ architecture.
 (4) ADO stands for _____.
- (b) Attempt any one out of two : 2
 (1) Explain DataAdapter.
 (2) Write a note on dataset class.
- (c) Attempt any one out of two : 3
 (1) Explain DataReader in detail.
 (2) Explain DataGridView control in detail.
- (d) Attempt any one out of two : 5
 (1) Explain Repeater Control.
 (2) Explain Architecture of ADO.NET.
- 4** (a) Objective type questions : 4
 (1) CSS stands for _____.
 (2) Skin File has an _____ extension.
 (3) You can add more than one master page in a website
 (true/false)
 (4) What is the file extension for a Master Page?
- (b) Attempt any one out of two : 2
 (1) What are the 2 important parts of a master page ?
 (2) What is a Master Page ?
- (c) Attempt any one out of two : 3
 (1) Themes vs CSS.
 (2) Types of Theme.

- (d) Attempt any one out of two : 5
(1) Explain Data Caching.
(2) Requirement of Master page.
- 5 (a) Objective type questions : 4
(1) Full form of SOAP.
(2) Full form of UDDI.
(3) Full form of XML.
(4) Full form of WSDL.
- (b) Attempt any one out of two : 2
(1) What is tracing ?
(2) What is XML ?
- (c) Attempt any one out of two : 3
(1) Explain the method to read XML file.
(2) What are web services ?
- (d) Attempt any one out of two : 5
(1) What is Authentication ? Explain its different types.
(2) Explain different levels of Error Handling in ASP.NET.
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