BCG-003-003508   Seat No. _____

B. C. A. (Sem. V) (CBCS) Examination

August – 2021

CS - 26 : Programming with ASP.Net

(Old Course)

Faculty Code : 003
Subject Code : 003508

Time : $2\frac{1}{2}$ Hours]   [Total Marks : **70**

1 (A) Objective type questions: **04**
    1. What are the possible values of TextMode Property?
    2. Write down full form of CLR
    3. In Which format advertisement files is created in asp.net?
    4. Write down full form of MSIL

(B) Any one out of two   **02**
    1 Explain Visual Studio IDE.
    2 Explain RadioButton and RadioButtonList

(C) Any one out of two   **03**
    1 Write down installation steps of IIS.
    2 Explain Label and Literal

(D) Any one out of two   **05**
    1 Explain Page Life Cycle.
    2 Explain .Net framework.

2 (A) Objective type question   **04**
    1. List types of Cookies.
    2. Which Control is used for display Advertisement?
    3. Which WebServer is require to run asp.net website?
    4. In which file you can see the Session_Start event?

(B) Any one out of two   **02**
    1 Explain Required Field Control
    2 Explain Calendar Control.

(C) Any one out of two   **03**
    1 Explain Ad rotator Control.
    2 Explain Range Validation Control

(D) Any one out of two   **05**

1 Explain Server side state management.

2 Explain Client side state management.

3 (A) Objective type question   **04**

1. Which namespace is used for DataTable?

2. Which Control is used for display data in Tabular format?

3. ADO Stands for _____

4. Which namespace is necessary for connection with SQLServer?

(B) Any one out of two   **02**

1 Explain Connection Class

2 Explain DataList

(C) Any one out of two   **03**

1 Explain GridView

2 Explain Command Class

(D) Any one out of two   **05**

1 Explain Ado.NET Architecture.

2 Write a program to perform Add, Display and Delete operation using below table.

TableName : Student

Column Name	Data Type	Constrains
EID	Int	Primary Key, AI
SName	Varchar(50)	
Sage	Int	

4. (A) Objective type question   **04**

1. Write any one example of WebService.

2. Write down full form of SOAP.

3. Write down full form of XML.

4. What is full form of WSDL.

(B) Any one out of two   **02**

1 Explain Master page

2 Explain ContentPlaceHolder.

(C) Any one out of two   **03**

1 Explain web.config file.

2 Explain Theme.

(D) Any one out of two   **05**

1 Write down steps of Web Application deployment.

2 Write a Program to read XML file and Write XML file.

5 (A) Objective type question   **04**

1. What is extension of Master page?

2. What is the possible mode of Authentication?

3. What is status code of Page not found?

4. What is extension of configuration file in asp.net?

(B) Any one out of two   02
   1 Explain Web Service.
   2 Explain Global.asax file.

(C) Any one out of two   03
   1 Explain Page Directive.
   2 Explain Tracing.

(D) Any one out of two   05
   1 Explain Custom Error with suitable example.
   2 Explain Authentication and Authorization.