

BCAaspCC5260
B.C.A Semester - 5 (CBCS) Examination
July-2025 (Old Course)
CS-26 PROGRAMMING WITH ASP.NET (CORE)

Seat No : _____

Time: 2:30 Hours

Marks: 70

Instructions:

1. All questions are compulsory.
2. Figures to the right indicate marks.

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- Que-1(A) Answer the Followings. (04)
- (1) What is Validation?
 - (2) What is the full name of CLR?
 - (3) What does the property isPostBack return?
 - (4) What is IIS?
- Que-1(B) Attempt Any One (02)
- (1) Describe Listbox Control.
 - (2) Describe Textbox Control.
- Que-1(C) Attempt Any One (03)
- (1) Explain CompareField Validator.
 - (2) Explain client side V/S server side validation.
- Que-1(D) Attempt Any One (05)
- (1) List and explain different file types in ASP.NET.
 - (2) Explain .NET Framework in detail.
- Que-2(A) Answer the Followings (04)
- (1) What is State?
 - (2) What is Query String?
 - (3) Where the View State data is stored?
 - (4) What is cache memory?
- Que-2(B) Attempt Any One (02)
- (1) Explain Cookie in ASP.NET.
 - (2) What is Session? Explain it.
- Que-2(C) Attempt Any One (03)
- (1) What is Application State? How to implement it?
 - (2) Explain View State using an example.
- Que-2(D) Attempt Any One (05)
- (1) Describe client side state management techniques.
 - (2) Describe server side state management techniques.
- Que-3(A) Answer the Followings (04)
- (1) What is the full name of ADO?
 - (2) What is the default time-out for SqlCommand?
 - (3) _____ namespace is required to deal with MS SQL Server Database?
 - (4) What is the use of DataView?
- Que-3(B) Attempt Any One (02)
- (1) What is Connected Architecture?
 - (2) What is Disconnected Architecture?

- Que-3(C) Attempt Any One (03)
- (1) Explain GridView control.
 - (2) Describe SqlConnection Class.
- Que-3(D) Attempt Any One (05)
- (1) Explain DataReader class with an example.
 - (2) Explain DataAdapter class with an example.
- Que-4(A) Answer the Followings (04)
- (1) What is caching in ASP.NET?
 - (2) Which directive is used into the Master Page file?
 - (3) What are the different types of CSS?
 - (4) What is the extension of Skin file?
- Que-4(B) Attempt Any One (02)
- (1) What is partial page caching?
 - (2) What is page output caching?
- Que-4(C) Attempt Any One (03)
- (1) Explain CSS in ASP.NET.
 - (2) Explain Skin file in ASP.NET.
- Que-4(D) Attempt Any One (05)
- (1) Explain Master Page in ASP.NET with an example.
 - (2) What is the usefulness of Theme File? Explain it with suitable example.
- Que-5(A) Answer the Followings (04)
- (1) Write full name of UDDI.
 - (2) What is the extension of AppSettings file?
 - (3) What is the use of SOAP?
 - (4) Write full name of XML.
- Que-5(B) Attempt Any One (02)
- (1) Explain Web.config file.
 - (2) Explain AppSettings file.
- Que-5(C) Attempt Any One (03)
- (1) How Tracing is useful in ASP.NET?
 - (2) Explain Web Service?
- Que-5(D) Attempt Any One (05)
- (1) Explain Authorization and Authentication.
 - (2) What do you know about Custom Errors? Explain it with suitable example.
