

B.C.A Semester - 5 (Remedial) (CBCS) Examination
March/April-2023 (NEW COURSE)
Programming with ASP.NET(Core)

Time: 2:30 Hours**Marks: 70****Instructions:**

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

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- Q.1(A) Answer the following questions. (03)
1. CLR stands for _____.
 2. MSIL stands for _____.
 3. What are the possible values of text mode property in asp.net?
- Q.1(B) Answer the following questions. (ANY TWO) (06)
1. Write down installation steps of IIS.
 2. Explain different types of file in ASP.NET.
 3. Explain FileUpload.
 4. List out validator. Explain any one with example.
- Q.1(C) Answer the following questions. (ANY ONE) (05)
1. Explain client-server architecture.
 2. Explain page architecture.
- Q.2(A) Answer the following questions. (03)
1. List types of cookies.
 2. What is ajax?
 3. What is view state?
- Q.2(B) Answer the following questions. (ANY TWO) (06)
1. Explain query string.
 2. Explain cookies.
 3. Explain session state.
 4. Explain application state.
- Q.2(C) Answer the following question. (ANY ONE) (05)
1. Explain server-side state management.
 2. Explain client-side state management.
- Q.3(A) Answer the following questions. (03)
1. ADO stands for _____.
 2. _____ class will create connection with access data base.
 3. Which namespace is necessary for SQL server database?
- Q.3(B) Answer the following questions. (ANY TWO) (06)
1. Explain Gridview control.
 2. Explain repeater control.
 3. Explain command class.
 4. Explain DataConstraints with example.
- Q.3(C) Answer the following questions. (ANY ONE) (05)
1. Explain ADO.Net architecture.
 2. Explain disconnected architecture.
- Q.4(A) Answer the following questions. (03)
1. CSS stands for _____.
 2. What is the extension of master page file in ASP.NET?
 3. What is the extension of skin file?

- Q.4(B) Answer the following questions. (ANY TWO) (06)
1. Explain Page Output Caching.
 2. Explain Absolute Cache Expiration.
 3. Explain Sliding Cache Expiration.
 4. Explain Data Caching.
- Q.4(C) Answer the following questions. (ANY ONE) (05)
1. What is Master page? Explain the requirement of master page in asp application.
 2. Explain Theme and CSS in ASP.NET.
- Q.5(A) Answer the following questions. (03)
1. UDDI stands for _____.
 2. WSDL stands for _____.
 3. SOAP stands for _____.
- Q.5(B) Answer the following questions. (ANY TWO) (06)
1. Explain tracing.
 2. Explain custom errors.
 3. Explain authorization.
 4. Explain authentication.
- Q.5(C) Answer the following questions. (ANY ONE) (05)
1. Write the required steps for deployment of application in web server.
 2. Explain importance of web.config file in ASP.NET.
