

B.Sc.(IT) Semester - 5 (Remedial) (CBCS) Examination
March/April-2026 (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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| Que.1(A) | Answer the following questions | (03) |
| | <ol style="list-style-type: none">1. Full form of CTS.2. Full form of BCL.3. Full form of IIS. | |
| Que.1(B) | Answer the following questions (ANY TWO) | (06) |
| | <ol style="list-style-type: none">1. Explain web.config.2. Explain RadioButton Control.3. Explain Button Control.4. Explain ListBox Control. | |
| Que.1(C) | Answer the following questions (ANY ONE) | (05) |
| | <ol style="list-style-type: none">1. Explain ASP.net Life Cycle.2. Explain Client Server architecture. | |
| Que.2(A) | Answer the following questions | (03) |
| | <ol style="list-style-type: none">1. List types of cookies.2. What is state?3. What is View State? | |
| Que.2(B) | Answer the following questions (ANY TWO) | (06) |
| | <ol style="list-style-type: none">1. Explain Ajax Setup.2. Explain Calendar Control.3. Explain Range Validator Control.4. Explain Cookie. | |
| Que.2(C) | Answer the following questions (ANY ONE) | (05) |
| | <ol style="list-style-type: none">1. Explain Client-Side State Management.2. Explain Application and Session State. | |
| Que.3(A) | Answer the following questions | (03) |
| | <ol style="list-style-type: none">1. Which NameSpace is used for DataTable?2. Which control is used to display data in tabular format?3. Full form of ADO. | |
| Que.3(B) | Answer the following questions (ANY TWO) | (06) |
| | <ol style="list-style-type: none">1. Explain Command Class.2. Explain DataView3. Explain DataConstraints..4. Explain Connection Class. | |
| Que.3(C) | Answer the following questions (ANY ONE) | (05) |
| | <ol style="list-style-type: none">1. Explain DataReader and DataAdapter.2. Explain Connected and Disconnected Architecture. | |
| Que.4(A) | Answer the following questions | (03) |
| | <ol style="list-style-type: none">1. Full form of SOAP.2. Full form of CSS.3. Full form of XML | |

- Que.4(B) Answer the following questions (ANY TWO) (06)
1. What is MasterPage?
 2. Explain Partial page caching.
 3. Explain CSS3.
 4. Explain Theme.
- Que.4(C) Answer the following questions (ANY ONE) (05)
1. Explain page output caching and absolute cache expiration.
 2. Explain Data Caching.
- Que.5(A) Answer the following questions (03)
1. Full form of HTTP.
 2. Extension of web Configuration file in asp.
 3. What is tracing?
- Que.5(B) Answer the following questions (ANY TWO) (06)
1. Explain SOAP Web service.
 2. Explain UDDI Web service.
 3. Explain Reading Dataset with XML.
 4. Explain Custom Errors.
- Que.5(C) Answer the following questions (ANY ONE) (05)
1. Explain Authentication and Authorization.
 2. Explain Deployment of Application web server.
