

**B.C.A Semester - 5 (Remedial) (CBCS) Examination**  
**March/April-2022 (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**
- (1) IIS Stands For?
  - (2) \_\_\_\_\_ is the extension of asp.net design file?
  - (3) \_\_\_\_\_ control provide the choice of day month and year selection?
- Que-1(B) **Answer the following question. (Any two)** **06**
- (1) Explain Checkbox List Control in ASP.NET
  - (2) Explain Wizard control with its properties.
  - (3) Explain Calendar with its Example
  - (4) Explain and List out the Type of Files in asp.net
- Que-1(C) **Answer the following question. (Any one)** **05**
- (1) Explain Client Side and Server-Side Validation Control
  - (2) Explain AdRotator Control with Suitable Example
- Que-2(A) **Answer the following questions.** **03**
- (1) What is Ajax
  - (2) Explain View State
  - (3) Explain Script Manager
- Que-2(B) **Answer the following question. (Any two)** **06**
- (1) What is Cookies explain with suitable example
  - (2) Explain Query String and Form with Suitable Example
  - (3) What is State management technique explain any two
  - (4) Explain Ajax Update Panel and Time Control With suitable example
- Que-2(C) **Answer the following question. (Any one)** **05**
- (1) Difference between Session and Cookies
  - (2) Difference between Server-Side State Management Technique Vs Client Side State management Technique
- Que-3(A) **Answer the following questions.** **03**
- (1) \_\_\_\_\_ Class will create a connection with Access Database
  - (2) \_\_\_\_\_ namespace used for Access Database Connectivity
  - (3) Explain Connection Class

|          |                                                                           |           |
|----------|---------------------------------------------------------------------------|-----------|
| Que-3(B) | <b>Answer the following question. (Any Two)</b>                           | <b>06</b> |
| (1)      | Explain Connection Class                                                  |           |
| (2)      | Explain Command Class                                                     |           |
| (3)      | Explain Data Row and Data Column                                          |           |
| (4)      | List out and explain Data bound control.                                  |           |
| Que-3(C) | <b>Answer the following question. (Any one)</b>                           | <b>05</b> |
| (1)      | Explain Grid view Control with Suitable Code                              |           |
| (2)      | Explain repeater Control with Suitable Code                               |           |
| Que-4(A) | <b>Answer the following questions.</b>                                    | <b>03</b> |
| (1)      | What is the extension of Master Page File?                                |           |
| (2)      | Explain Skin File                                                         |           |
| (3)      | What is Caching?                                                          |           |
| Que-4(B) | <b>Answer the following question. (Any two)</b>                           | <b>06</b> |
| (1)      | What is CSS and How it is useful in asp.net web page?                     |           |
| (2)      | Explain Partial Page Caching                                              |           |
| (3)      | Explain Absolute Caching                                                  |           |
| (4)      | Explain Data Caching                                                      |           |
| Que-4(C) | <b>Answer the following question. (Any one)</b>                           | <b>05</b> |
| (1)      | Explain Master page and how it is useful in asp.net web site development. |           |
| (2)      | Difference between CSS and Css3                                           |           |
| Que-5(A) | <b>Answer the following questions.</b>                                    | <b>03</b> |
| (1)      | SOAP Full form                                                            |           |
| (2)      | Full form of XML                                                          |           |
| (3)      | Full form of HTTP                                                         |           |
| Que-5(B) | <b>Answer the following question. (Any two)</b>                           | <b>06</b> |
| (1)      | step to Deployment of Application in web server                           |           |
| (2)      | What is web.configfile.                                                   |           |
| (3)      | Explain tracing                                                           |           |
| (4)      | Write a program to read the data from XML                                 |           |
| Que-5(C) | <b>Answer the following question. (Any one)</b>                           | <b>05</b> |
| (1)      | Explain Custom Errors Handling With Suitable Code                         |           |
| (2)      | Explain Authorization Vs Authentication                                   |           |

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