

**S.Y.B.SC. (COMPUTER SCIENCE) SEM -IV (2014 COURSE) :**

**SUMMER - 2018**

**SUBJECT: ASP.Net**

Day: **Friday**

Date: **13/04/2018**

**S-2018-0850**

Time: **03.00 PM TO 05.00 PM**

Max Marks: 40

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**N.B:**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Draw neat and labeled diagram **WHEREVER** necessary.
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**Q.1** Answer **ANY TWO** of the following: **(10)**

- a) Differentiate between connected and disconnected architecture with their use of objects.
- b) Describe the features of ASP.Net.
- c) Write the steps of project deployment wizard with an example.

**Q.2** Answer **ANY TWO** of the following: **(10)**

- a) Elaborate ASP. Net component model.
- b) Write the steps for creating crystal report.
- c) Explain disconnected architecture in detail.

**Q.3** Answer **ANY TWO** of the following: **(10)**

- a) Describe the role of SOAP and XML in web services.
- b) Explain page directives and page directives with example.
- c) Write a code to display the employee database details using Data Reader and command objects.

**Q.4** Answer **ANY FIVE** of the following: **(10)**

- a) Define web services.
- b) Give the names of validation controls.
- c) What are the advantages of ASP.Net?
- d) Define web form.
- e) Write the use of Group header, Group footer in crystal report.
- f) Which type of databases support in ASP. Net.
- g) Write the purpose of ADO. Net.

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