

S.Y.B.SC. (COMPUTER SCIENCE) SEM –IV (2014 COURSE) :
WINTER - 2017

SUBJECT: ASP.Net

Day: Thursday
Date: 26/10/2017

W-2017-0750

Time: 03.00 PM TO 05.00 PM
Max Marks: 40

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) Describe ASP. NET component model with a suitable diagram.
- b) Explain validation controls in detail.
- c) Write a code to display the student database using connected architecture.

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

- a) Write a code to create web services and use it in a web application.
- b) Differentiate between C# and ASP. NET.
- c) Explain the role of dataset and data adapter.

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

- a) Elaborate the steps of web project using setup wizard.
- b) Explain the features of ASP. NET.
- c) Write the steps to create Crystal Report.

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

- a) What are the protocols used in web application.
- b) Write any two page directives.
- c) What is ASP.NET?
- d) What is an event?
- e) Write datagrid control properties.
- f) List the types of databases that can be used with ASP.Net.
- g) Define ADO.NET.

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