Enrollment No: _____ Exam Seat No:_____

C.U.SHAH UNIVERSITY

Summer Examination-2017

Subject Name : Advanced .NET Technologies - II

Subject Code : 5CS02WVS2 **Branch: M.Sc.I.T. (WebTech)**

Semester : 2 **Date : 09/05/2017** **Time : 02:00 To 05:00** **Marks : 70**

Instructions:

(1) Use of Programmable calculator and any other electronic instrument is prohibited.
(2) Instructions written on main answer book are strictly to be obeyed.
(3) Draw neat diagrams and figures (if necessary) at right places.
(4) Assume suitable data if needed.

SECTION – I

Q-1 **Attempt the Following questions** **(07)**

a. What is update panel?
b. Write full form of WPF.
c. What is LINQ?
d. What is the use of Style property?
e. Write about visibility property.
f. Give full name of XAML
g. What is Tooltip?

Q-2 **Attempt all questions** **(14)**

A Explain Text Box and Password box with example **7**
B Differentiate between Visual Studio and Expression Blend. **7**

OR

Q-2 **Attempt all questions** **(14)**

A Describe Collapsible panel in detail. **7**
B What is property? Explain complex property and attach property **7**

Q-3 **Attempt all questions** **(14)**

A Write a note on code behind class in detail. **7**
B Explain attaching Calendar to a TextField control. **7**

OR

Q-3 **A** Explain AJAX and its installation steps **7**
B Explain Silverlight Image control with properties and example. **7**

SECTION – II

Q-4 **Attempt the Following questions** **(07)**

a. What is the use of font family property?
b. Give full form of XML.
c. What is event in XAML?
d. Give full form of AJAX.
e. What is Postback?
f. What is the use of Silverlight?
g. What is Animation?

Q-5 **Attempt all questions** **(14)**

A	Explain various features of LINQ	**7**
B	Explain Bomb user control and progress bar with examples	**7**

OR

Q-5

A	Explain Structure of Asp.Net and Ajax Architecture	**7**
B	What is WPF? Explain WPF Architecture	**7**

Q-6 **Attempt all questions** **(14)**

A	Explain XAML namespace in detail.	**7**
B	Write steps to create standalone Silverlight	**7**

OR

Q-6 **Attempt all Questions**

A	Explain Silverlight completion and deployment	**7**
B	Differentiate between LINQ to Object and LINQ to SQL	**7**