

Enrollment No: \_\_\_\_\_

Exam Seat No: \_\_\_\_\_

# C.U.SHAH UNIVERSITY

## Summer Examination-2019

Subject Name : Website Development With ASP .NET

Subject Code : 5CS01WAS1

Branch: M.Sc.IT (WebTech)

Semester : 1

Date : 19/03/2019

Time : 02:30 To 05:30

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.
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### SECTION – I

**Q-1 Attempt the Following questions**

**(07)**

- a) JIT Stands for \_\_\_\_\_
- b) What is CLR?
- c) What is constructor?
- d) Which inheritance is not supported by C#?
- e) \_\_\_\_\_ extension is used for global file
- f) Which control is used to display advertisement on web page in asp.net?
- g) Give the name of server side state management techniques

**Q-2 Attempt all questions**

**(14)**

- a) List and explain ASP.NET file types (05)
- b) What is Class? Explain in details with example (05)
- c) Explain JIT in details (04)

**OR**

**Q-2 Attempt all questions**

**(14)**

- a) What is inheritance? Explain multilevel inheritance with example (07)
- b) What is method overloading? Explain with example (07)

**Q-3 Attempt all questions**

**(14)**

- a) Explain CheckBox and RadioButton control with example (05)
- b) Explain Calender control with any three properties. (05)
- c) Explain RangeValidator with any two properties (04)

**OR**



- Q-3 Attempt all questions** (14)
- a) Explain RegularExpression validation control (05)
  - b) Discuss master page in details (05)
  - c) Describe cookies in details (04)

**SECTION – II**

- Q-4 Attempt the Following questions** (07)
- a) What is Themes?
  - b) Give the full form of ADO
  - c) What is Data Adapter class?
  - d) Which method of DataSet is used to read the data from XML file?
  - e) Give the full form of SOAP
  - f) What is Hybrid Controls?
  - g) What is Package?

- Q-5 Attempt all questions** (14)
- a) Explain Command object (05)
  - b) Explain DataAdapter object in ADO.NET (05)
  - c) Explain Connection object (04)

**OR**

- Q-5 Attempt all questions** (14)
- a) Explain ChagePassword control in details (05)
  - b) Write a note on web services. Explain with example (05)
  - c) Explain how to write and read DataSet to and from XML (04)

- Q-6 Attempt all questions** (14)
- a) Differentiate between DataReader and DataSet (07)
  - b) Explain connected and disconnected architecture (07)

**OR**

- Q-6 Attempt all questions** (14)
- a) Write a program to perform insert and update operation on result table using disconnected architecture. (07)  
Table Name:Result (Srollno, SName, Total\_Marks)
  - b) Write a program to perform insert, update and delete operation on employee table and display data of employee table in GridView (07)  
Table Name: Employee (Emp\_ID, Emp\_Name, Address)

