

Seat No. \_\_\_\_\_

**B. C. A. (Sem.V) Examination**

**Oct/Nov- 2016**

**Web Application Development Using ASP.Net - 503**

**Subject Code No - 3458**

**Time: 2 Hours 30 Minute**

**Total Marks: 70**

**Q.1 Answer the following questions:**

(A) Write a short note on "Application and State". (07)

(B) What is ASP.Net? List advantages and disadvantages of ASP.Net. (07)

**OR**

**Q.1 Answer the following questions:**

(A) Explain ASP.Net page life cycle in detail. (07)

(B) What is Web form? Explain in detail. (07)

**Q.2 Answer the following questions:**

(A) Explain in detail Image control and Calendar control. (07)

(B) List navigation controls. Explain any two of them in detail. (07)

**OR**

**Q.2 Answer the following questions:**

(A) Explain Wizard control and Hyperlink control in detail. (07)

(A) Write a short note on "File Upload control". (07)

**Q.3 Answer the following questions:**

(A) List login controls. Explain any three of them in detail. (07)

(B) What is Master Page? Explain in detail. (07)

**OR**

**Q.3 Answer the following questions:**

(A) List validation controls. Explain any three of them with property. (07)

(B) Explain AdRotator control in detail. (07)

**Q.4 Answer the following questions:**

(A) List data controls. Explain any two of them. (07)

(B) Explain DataAdapter and DataReader in detail. (07)

**OR**

**Q.4 Answer the following questions:**

(A) What is SqlServer? List steps to connect with SqlServer. (07)

(B) Write a short note on "Working with ADO.Net". (07)

**Q.5 Answer the following questions:**

(A) Explain ASP.Net AJAX architecture in detail with diagram. (07)

(B) List Ajax controls. Explain any three of them in detail. (07)

**OR**

**Q.5 Answer the following questions:**

(A) What is a web service? How to create web services? How to deploy it? (07)

(B) What is session? Explain in detail. (07)