Reg. No.: 3 1 1 0 8 2 0 5 0 2 5

## Question Paper Code: 66284

B.E./B.Tech. DEGREE EXAMINATION, NOVEMBER/DECEMBER 2011.

Seventh Semester

Computer Science and Engineering

CS 2041 — C# AND .NET FRAMEWORK

(Common to Information Technology)

(Regulation 2008)

Time: Three hours

Maximum: 100 marks

Answer ALL questions.

PART A —  $(10 \times 2 = 20 \text{ marks})$ 

- 1. Differentiate Const. and read-only.
- 2. Define Boxing. Give example.
- 3. How does an ArrayList differ from Array?
- 4. What are the uses of indexers?
- 5. What are sealed classes?
- 6. Differentiate Multitasking and Multithreading.
- 7. How do ADO.NET connected and disconnected models differ from each other?
- 8. Mention the syntax of DataGridView class.
- 9. What is WSDL?
- 10. List out server side state management options supported by ASP.NET.