Code :9F00304

MBA III Semester Regular Examinations, January 2011 SOFTWARE ENGINEERING (For students admitted in 2009-2010 only)

Time: 3 hours

Answer any FIVE questions All questions carry equal marks $\star \star \star \star \star$ Max Marks: 60

- 1. (a) Explain the difference between software & hardware.
 - (b) Explain about layered technology.
- 2. (a) Explain about perspective process models.
 - (b) Explain about agile process.
- 3. (a) Explain software requirements engineering activities.
 - (b) Explain about functional and nonfunctional requirements.
- 4. Explain about design concepts.
- 5. (a) Explain about user interface design evaluation.
 - (b) Explain about interface design steps.
- 6. Write short notes on:
 - (a) Unit testing.
 - (b) Integration testing.
 - (c) Validation testing
- 7. (a) Explain about basis path testing.
 - (b) Explain about OO testing methods.
- 8. (a) Explain about software quality assurance.
 - (b) Explain about function oriented metrics.
