

Roll No. _____

University of Pune
Department of Management Sciences (PUMBA)
Executive MBA
2nd Year External Exam May - 2013

404 (E): Software Engineering

Time: 2.30 hrs

Marks: 50

**Answer any five questions
Question number 7 is Compulsory.
Out of first 6 Question answer any 4.
All questions carry equal marks.**

- Q1. Explain testing strategies and testing strategies issues.
- Q2. Explain Debugging and Debugging process & tactics.
- Q3. Explain Data Modeling process pictorially and how it delivers benefits.
- Q4. What is Reuse? What are benefits and issues with Reuse?
- Q5. Explain what difference between Customer and End User is.
- Q6. Explain Coupling and Coupling categories.
- Q7. Why Software Process Models are needed? Explain any one Process Model in detail.