Third Year - Fifth Semester

Part II - Computer Science

Paper VI — SOFTWARE ENGINEERING

Time: Three hours Maximum: 75 marks

Answer any FIVE questions. $(5 \times 15 = 75)$

- (a) Explain in detail about software project management?
 - (b) Discuss about software project Scheduling?
- 2. Explain about software requirement Analysis?
- 3. Define and Differentiate Architectural and procedural design?
- 4. What is user interface design? Briefly explain
- Explain about
 - (a) Software testing
 - (b) Path testing
 - (c) Black box testing
- 6. Discuss about Reverse Engineering and Re engineering
- 7. Explain about cohesion and coupling?
- Explain in detail about CASE Tools?