II B.Tech.I Semester(R07) Supplementary Examinations, May/June 2010 **OBJECT ORIENTED PROGRAMMING** (Mechanical Engineering)

Time: 3 hours

Answer any FIVE questions ****

Max Marks: 80

- 1. What is an Exception? How it is handled in Java? Explain with an example.
- 2. What are the methods used for inter thread communication in Java. Explain them with example.
- 3. Explain the creation and manipulation of menus in AWT.
- 4. Explain about AWT class hierarchy in detail.
- strater com 5. Develop a Java applet to display the greatest among three numbers.
- 6. Describe in detail the complete life cycle of an applet.
- 7. Write short notes on packages.
- 8. What is port? Discuss.