

**Amended Course as passed by the Subject Committee Meeting held on Feb, 29, 2004**

**PRJ 300.2 Minor project (0-0-4)**

	<b>Theory</b>	<b>Practical</b>	<b>Total</b>
Sessional	-	100	100
Final	-	-	-
Total	-	100	100

**Objectives:**

1. To provide the knowledge of Visual Programming by carrying out a project. During the project students learn visual programming tool (JAVA/Visual C++/Dot net or any current trend of visual tool),
2. To provide the knowledge on planning, design, development and implementation of project.
3. To provide the knowledge formulate project documentation and oral presentation for his/her final year project.

***The mini project will be software based project and on any area relevant to the course.***

**Course requirements:**

1. A project proposal including a literature survey to be submitted.
2. A mid term progress report to be submitted. An oral presentation (15 minutes +15 minutes for questions) to be given.
3. The final report to be submitted
4. The oral defense to the final report should be given.

**The mini project document shall include the following items.**

1. Project team members
2. Project supervisor (s)
3. Technical description of the mini project
4. Project task and time schedule
5. System aspect of the project
  - Baseline performance of the system
  - Performance analysis methodology
  - Reusability of modules in the software
6. Implementation area.