

# GUJARAT TECHNOLOGICAL UNIVERSITY

**BRANCH NAME: TEXTILE TECHNOLOGY**

**SUBJECT NAME: PROJECT – I**

**SUBJECT CODE: 2170001**

**B.E. 7<sup>th</sup> SEMESTER**

**Type of course:** Engineering

**Prerequisite:** Zeal to learn the subject

**Rationale:** This course involves the research work in any particular field of textile manufacturing. The project may be the user defined or industry oriented.

## Teaching and Examination Scheme:

Teaching Scheme			Credits C	Examination Marks						Total Marks
L	T	P		Theory Marks			Practical Marks			
			ESE (E)	PA(M)		PA (V)		PA (I)		
				PA	ALA	ESE	OEP			
0	0	4	4	00	00	00	100	00	50	150

**L- Lectures; T- Tutorial/Teacher Guided Student Activity; P- Practical; C- Credit; ESE- End Semester Examination; PA- Progressive Assessment; OEP-Open Ended problem; AL-Active learning.**

## Content:

Student will select a topic for project work in consultation with the guiding teacher and/or expert from industries. The student will have to do literature survey & experimental work on that topic. At the end of the semester he/she will have to submit a report on his/her works. The student will present his/her topic in front of experts and staff. His/her performance will be assessed on the basis of his/her project report and presentation.

**List of Open Source Software/learning website:** <http://nptel.iitm.ac.in>, World Wide Web, Google Search Engine etc.