



C. U. SHAH UNIVERSITY

Wadhwan City

FACULTY OF: - Technology & Engineering
DEPARTMENT OF: - Automobile Engineering
SEMESTER: - VII
CODE: -4TE07PRO1
NAME –Project

Teaching & Evaluation Scheme:-

Subject Code	Name of the Subject	Teaching Scheme (Hours)				Credits	Evaluation Scheme							
		Th	Tu	Pr	Total		Theory				Practical (Marks)			Total
							Sessional Exam		University Exam		Internal		University	
							Marks	Hrs	Marks	Hrs	Pr/Viva	TW	Pr	
4TE07PRO1	Project	0	0	2	2	1	--	---	--	---	---	50	50	100

Guidelines for Project

Undergraduate projects also constitute important components of the R&D programmes of the departments. Students carry out the research ideas of their supervisors, and in the process learn the techniques of research. It is essential that they become proficient on computer assisted literature search, patent search, experimental and computational techniques, systematic recording of data, writing of thesis and presentation before a scholastic audience. Needless to say, original scientific concepts and their effective exploration shall get due credit in evaluation of the projects. A student is required to carry out project work related to Automobile Engineering under the supervision / guidance of faculty member.

The project may be based on any of the following suggested list:

- Design, analysis and/or fabrication,
- Experimentation,
- Product design and development,
- Design and development of laboratory equipments/test rigs,
- Developing computer programmes/software,

- Industry based project
- Industry needs based basic survey or Testing or Analysis etc.

The student can undertake project single handed or in a group of not more than three students. Normally, project evaluation shall be based on 2 components – (a) evaluation by supervisor based on day to day work by the student, (b) that by departmental committees that will lay emphasis on proper research methodology and maintenance of records, computer aided literature search, patent search, use of advanced fabrication and characterization equipment, industrially relevant R&D problems and he like that bring glory to the institute. Preliminary literature review, objective, methodology and scope of project work undertaken will be presented in form of report for end semester certificate from Head of department for examination.