



C.U.SHAH UNIVERSITY – WADHWAN CITY

FACULTY OF: -Technology and Engineering (Diploma Engineering)

DEPARTMENT OF: -Electrical Engineering

SEMESTER: - VI

CODE: - 2TE06PJT1

NAME – PROJECT-II

Teaching & Evaluation Scheme:-

Subject Code	Subject Name	Teaching Scheme (Hours)				Credits	Evolution Scheme								
		Th	Tu	Pr	Total		Theory				Practical (Marks)				Total Marks
							Sessional Exam		University Exam		Internal		University		
							Marks	Hours	Marks	Hours	Pr	TW	Pr	TW	
2TE06PJT1	PROJECT-II	00	00	10	10	05	00	00	00	00	00	100	100	00	200
	Viva Voce	00	00	00	00	03	---	---	---	---	--	---	100	---	100

GUIDELINES:

This is the Main Project of Students. In 6th Semester Students have to Carry out Remaining Work of Their Chosen Project in Last Semester Or He /She may Free to Choose Another Project for this Semester as per the Requirement and Weightage of Exam Scheme. Students have to complete their All Work Regarding their Project. Under below Mentioned Guidelines.

- 1) In This Semester Students Have to Carry out Remaining Work of Their Project Which is Necessary for 6th Semester Project.
- 2) If students have Select New Project in this Semester then they have to decide whether it is Industry Level Project or Institute Level Project and then start their Work from Beginning Stage of that New Project.
- 3) In this stage Students have to Assemble Components Which they have purchased and Selected in Previous / Current Semester.
- 4) In This Stage Students have to go for Model Making/ Circuit Making/ Programming/ Simulations and Troubleshooting of Their Project.
- 5) In Circuit Making they have to Start Soldering Their Components as per the Necessary Circuits, If Needed Then They Have to Interface Their Circuit to other Circuits.
- 6) If Programming is needed then they have To Program Their Micro Controller and Processor Whatever They Have Used for Their Project Work. If Their Project is based on Simulation then they have to Work on Simulation Software.
- 7) In Model Making they have to Make Proper Installation and Connections of All Components.
- 8) If there is any Problem in their Project then they have to Trouble Shoot all the Problems and Again They Have to check out for Any Troubles in Project.
- 9) After that they have to Run their Project and Take the Necessary Reading/Output/Observation.
- 10) Student Required to Prepare and Present Necessary Presentation With PPT/VIDEO Etc.
- 11) Students Required to Prepare Finale Report on their Project in Specified Format and Submit to Institute.