

Kadi Sarva Vishwavidyalaya Gandhinagar-382015

B.E Semester: 8
Electronics & Communication Engineering
Subject Name: Project- II
Subject Code: EC-803

A. Course Objective:

The educational objectives of this course are

• To present a problem oriented project in the field of emerging technology in the area of electronics & communication.

B. Teaching / Examination Scheme

SUBJECT		Teaching Scheme				Total		Eva	luation S	cheme		Total
CODE NAME		L	Т	P	Total	Credit	TH	EORY	IE	CIA	PR. / VIVO	Marks
CODE	NAME	Hrs	Hrs	Hrs	Hrs		Hrs	Marks	Marks	Marks	Marks	
EC- 803	Project-II	0	0	22	22	11	0	0	0	200	300	500

C. Syllabus

- 1. Revision, if any, Analysis, design, modeling and simulation for the soft / paper work certified / passed by the faculty advisor
- 2. Fabrication and test measurement
- 3. Writing and re-writing the abstract / summary and report
- 4. Preparing and finalizing the presentation in .ppt format
- 5. Publish at least one paper in Journal/ Seminar/ Conference
- 6. Presenting and attending the project-related seminar(s) (during the semester)
- 7. Final presentation

D. Students Learning Outcomes

On successful completion of the course



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Able to understand the basic importance of advanced phase of the mini project

- Able to present him/herself in front of the public i.e killing the stage fear and building the self-confidence to deal with real time challenges even in emergencies like breakdown etc.
- Able to study and work at his/her own in the area of interest.
- Develop the soft skill and personality
- Able to learn multiple new techniques
- Able to know the current trends in the electronics and communication engineering

To get exposure for other integrated areas such as market survey for technical components, cost effectiveness for purchasing them.

Patent registration of the project

E. Recommended Study Materials

Review of technical journals, papers, and thesis

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