

SHRI SANT GADGE BABA COLLEGE OF ENGINEERING & TECHNOLOGY, BHUSAWAL

Department of Electronics & communication Engineering.

Project and seminar list of BE students

SESSION-2010-11

Sr. No	Project Title
1.	Power Line Connector
2.	Swarm Robots
3.	RF Based Wireless Data Telemetry System
4.	Power Level Monitor with automated GSM Signaling & Control
5.	Implementation Of Lbc Using VHDL
6.	VLSI Based Human Activity
7.	Implementation Of Radar Based On Ultrasonic Principal
8.	GSM Based Digital Notice Board

9.	Pick & Place Robot Arm For Color Sorting
10.	Talking Multimeter
11.	PC To PC Laser Communication
12.	IVRS For Industrial Control & Latch Security System
13.	Fingerprint Based Voting System Using Microcontroller
14.	Power Grid Control System GSM Model
15.	Green House Monitoring By GSM Mobile
16.	Intelligent Security System
17.	VLSI Based Highway Accident Avoidance System On Blind Curve

18.	Optical Data Transfer Between Two Controller Via FOC
19.	Distributed Dynamic Channel Allocation Algorithm For Cellular Mobile Network
20.	PLC Based Conveyor Mechanism
21.	Noise & Echo Canceller
22.	GPID
23.	Microcontroller Based Heart Beat Monitor
24.	Satellite Tracking System By VHDL
25.	RF Control Stepper Motor
26.	Embedded Base Auto Ticket In Bus
27.	Banking Security Using Gsm Mobile

28.	Remote Control Operated Home S/W At Few Km
29.	Mobile Based Car Security System
30.	VLSI Based National Security System
31.	Solar Tracking System Using VLSI
32.	Image Compression Using MATLAB
33.	Industrial Automation Through Rf Based Multi Channel Wireless Remote Controller
34.	Speech Recognition Using Matlab
35.	VLSI Base Industrial Fault Detection & Announcement
36.	VLSI Based Remote Vehicle Identification & Data Logger
37.	Fire Fighting Robot

38.	Intelligent Robot
39.	DTMF
40.	Wireless Metal Detection System
41.	Robo Dog
42.	Bridge Control System Using Rf Technology For Ship Navigation
43.	Barcode Based Access Control System
44.	Electronic Eye With Dial Up Connection
45.	PC Based College Premises Position Detector
46.	Prepaid Electricity Meter Using GSM Tech.

47.	Fingerprint Recognition Based Access Control System
48.	Vertical Take Off Air Craft For Defence