

SHRI SANT GADGE BABA COLLEGE OF ENGINEERING & TECHNOLOGY, BHUSAWAL.
Department of Electronics & Communication Engg.

Project list of B.E. (E & C) Students

SR. NO.	SESSION		
	2006-07	2007-08	2008-09
1	Remote Control Digital Audio Processor	Irrigation system	MC Base Temp. Sensor
2	Colour Sensing Robotic Arm	Microcontroller based digital clock with buzzer	Aircraft Automation using Embedded System
3	Closed Loop Industrial Parameter Control Using Cellular Phone	IVRS	Power Plant Transformer Protection System
4	Microcontroller based automation of color mixing machine	Wireless biomedical data on system using Microcontroller and FM techniques	Voice Communication System using LASER
5	Automatic disc antenna position collector	Vocal announcement	GSM Based GPS System for Railway
6	Infrared stepper parameter control system	Time attendance and access control system using smart card	Power Supply Using MC.
7	Vending machine	Microcontroller based Dam system	Airport Automation Using GSM
8	Microcontroller based portable water arsenic analyzer	Number plate scanning system	Automatic College Bell Using Micro Controller
9	Line follower robot	Wireless Glove command	Embedded based Water Control Management for Metropolitan City
10	VHDL implementation of error correction	IR tracking robot	16 Bit MP using VHDL
11	Moving person tracking and attendance system	RF remote control S/w inq.	Naval Defense System
12	Auto City Detection System For Bus	Vehicle Security On Highway For Toll Tax	Place Indicator In Buses
13	Advanced Car Security System With Mobile SMS	Binocular Position Control Using Microcontroller	MC Base Caller ID
14	Automatic Car Parking System	Microcontroller Based Patient Mounting System With Mobile Measuring	Secure Communication Between Two Army Station
15	Petro Card	Linear Induction Motor	Wireless Power System Using RF Communication
16	Humidity And Temperature Control For Textile Industry	Mobile Phones Communication For Hump And Dump	Automatic Bottle Filling System
17	Secured Communication Between Two Army Stations	Stair Case Climbing Robot	Finger print Scanning In ATM
18	Complete Home Automation	Microcontroller Based Saline Control System	Electronics Cash Register
19	Speed Control Of Motor Using Optical Fiber	Metro Rail Prototype Microcontroller Based	VLSI Based Super Shop Electricity Control
20	-----	Highway Speed Sensing And Automatic Braking System	-----