



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Yelahanka, Bangalore-64

DEPARTMENT OF TELECOMMUNICATION ENGINEERING

Academic Year: 2016-2017

Project based Learning:

The Project Based Learning (PBL) is initiated in the academic year 2016-2017 for 1st year to 3rd year students. The groups having 3 to 4 students have been formed to carry out the project. The 18 and 17 groups have been formed from the IVth semester and VIth semester respectively. The project Based Learning projects exhibition conducted on 16.5.2017, we have invited Sri. S. Purushothaman, Scientist/Engr-SE from ISRO satellite centre, Bengaluru for evaluating the projects.

He suggested the following groups are the best projects under Project based Learning of VI, IV and II semester in the order of merit.

The certificates along with the gift voucher worth Rs.500/- for the best PBL based projects and appreciation certificates from the department for 2nd and 3rd prizes have been distributed during the First year orientation programme held on 9.8.2017.



Semester: VI	
Title: RFID Based Door Access	
Guide Name: Mr. Siddiq Iqbal	
Students Name	USN
SADAM HUSSAIN KAZIMI	1BY14TE064
V SOUNDARYA	1BY14TE055
ANIL KUMAR C R	1BY15TE402
MANOJ R	1BY14TE403

Semester: VI	
Title: GPS tracking System	
Guide Name: <i>Mr. Raju Hajare</i>	
Students Name	USN
G PURUSHOTHAM	1BY14TE025
M V SANJAYA	1BY14TE031
SHRIDHAR PARAMESHWAR HEGDE	1BY14TE049
ANUSHKUMAR S K	1BY15TE403



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Semester: VI	
Title:	Voice controlled home automation
Guide Name:	Mrs. Soumya shree. M.S
Students Name	USN
AAKANSHA AJAY	1BY14TE003
ALOK KUMAR CHOUDHARY	1BY14TE006
NIDHI BARANWAL	1BY14TE038
ROHULLAH NIKZAD	1BY14TE063

Semester: IV	
Title: Implementation of Electronic Eye	
Guide Name: Mr.Mallikarjuna Gowda C.P	
Students Name	USN
PRERANA S	1BY15TE034
PRIYANKA M N	1BY15TE036
SUKRUTHA H	1BY15TE052

Semester: IV	
Title: Musical Horn	
Guide Name: Mrs. Surekha R.Gondkar	
Students Name	USN
NANDHINI H	1BY15TE028
VARSHA L V	1BY15TE055
POOJA C R	1BY15TE031



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Semester: IV	
Title: Guester controlled mouse	
Guide Name: Mrs. Saritha I.G	
Students Name	USN
ABHAY K K	1BY15TE001
ADITYA NATARAJ	1BY15TE004
JHENKAR L	1BY15TE021
SINDHOOR VENKATRAMAN HEGDE	1BY15TE047

Semester: II	
Title: LPG Leakage detector	
Guide Name: Mr.Mallikarjuna Gowda C.P	
Students Name	USN
Prajwal P.S	1BY16TE033
Aditya Kulkarni	1BY16TE004
Manjunath.U	1BY16TE026
Manohar D.J	1BY16TE027



Project Based Learning Project Exhibition

Coordinator

Mallikarjuna Gowda C.P

HOD, TCE

Dr. C.S.Mala