



BMS INSTITUTE OF TECHNOLOGY AND MANAGEMENT
Avalahalli, Doddaballapur Road, Bangalore–560064

Department of Electronics & Communication Engineering

VII Sem. Project 2018-19

Batch Number	Project group	USN	Project title	Project guide
B1	ArunBhat	1BY15EC014	Machine Learning In agriculture	Prof. Ravindra A
	KarthikBallullaya MK	1BY15EC034		
	Manish P	1BY15EC040		
	Manohar G H	1BY15EC041		
B2	Harshitha A S	1BY15EC009	Smart motohelment	Prof. Shilpa H
	Bindu H P	1BY15EC020		
	D S Girish	1BY15EC021		
	Dhanya V Nair	1BY15EC022		
B3	AusrithaDirisala	1BY15EC018	EEG DRIVEN WHEELCHAIR	Prof. Vidya Devi M
	B Akshatha	1BY15EC019		
	Manvitha A	1BY15EC042		
	Monica E	1BY15EC045		
B4	ABHISHEK P SHENOY	1BY15EC002	Machine learning based	Prof. Thyagaraj T
	JAYANTH G	1BY15EC033		
	HEMANTHA B	1BY15EC029		
	KUMAR R	1BY15EC038		
B5	AishwaryaPuranik	1BY15EC005	IMPLIMENTAION AND COMPANISON OF ML TECHNIQUES FOR	Prof. VINUTHA B
	Aman Deep	1BY15EC011		
	Arushi Mishra	1BY15EC015		

	AshishPandey	1BY15EC016	BREAST CANCER CLASSIFICATION	
B6	Akanksha Sharma	1BY15EC006	ELECTRICAL SWICHING	Prof. JAGANATH K B
	Gopal P Kulkarni	1BY15EC025	STUDY OF	
	KiranKumar P Patil	1BY15EC036	CHALCOGENIDE	
	MonilRanka	1BY15EC046	GLASSES	
B7	MdNasheedYasin	1BY15EC044	Breast cancer detection using tensor Flow	Prof. Laxmisagar HS
	Arghya Pal	1BY14EC008		
	MinankPremchand	1BY15EC043		
	Nikhil Sunil Elias	1BY15EC050		
B8	Ashwini.C.V	1BY15EC017	Automated Internet Of Things For Underground Drainage And Manhole Monitoring Systems	Prof. Chandra Prabha.R
	Dharani.M	1BY15EC023		
	Harshitha.G	1BY15EC028		
	Kruti Mohan	1BY15EC037		
B9	Prajwal S Raj	1BY16EC408	Smart Menu Ordering System For Restaurant	Prof. Saneesh Cleatus
	Muniswamy M B	1BY16EC403		
B10	Shreelatha.B.N	1BY15EC084	Reorganization Of Disease In Plant Using Image Processing.	Prof. Mamatha.K.R
	Lekhana.D.A	1BY15EC039		
	J.V.S.Sravanthi	1BY15EC032		
	NukalaSowmya	1BY15EC051		
B11	Abhilash A Gowda	1BY15EC001	Walkmate Smart Stick For Visually Impaired	Dr.Shobha Rani
	AdityaChakravarthy	1BY15EC003		
	Alex Mathew	1BY15EC010		
	NehaPrahlad	1BY15EC047		
B12	Giridhar B N	1BY15EC024	Automated rail guided vehicle	Dr.Shobha Rani
	Dharani Kumar Reddy	1BY15EC027		
	HosurAkhil	1BY15EC031		
B13	KHAZAL AMMAARAH	1BY15EC035	Smart And Secure Home	Prof. Rashmi N
	UJWALA L	1BY15EC093		

B14	Spandana	1BY15EC087	Analysis of EEG signals for the detection and epileptic seizures using deep learning techniques	Prof. Saneesh Cleatus
	Sushma	1BY15EC089		
	Shilpa	1BY15EC083		
B15	Meghanath Reddy K	1BY16EC402	Heartbeat Based Home Power Saving System	Prof. Asha
	Naveen M	1BY16EC404		
B16	Lekha s	1BY14EC067	Smart attendance monitoring system	Prof. Anil Kumar
	Sairah	1BY15EC099		
B17	Sneha N	1BY15EC085	Machine learning technique	Prof. Suryakanth B M
	S Dhanush	1BY15EC070		
B18	Pavithra N	1BY16EC407	Home based compost machine	Dr. Seema singh
	Saraswathy V	1BY16EC412		
	Yashaswini B R	1BY16EC416		
B19	Soujanya A	1BY15EC086	Automated vehicle identity recognition using DSP	Prof. Hamsavahini R
	SushmaNeelannavar	1BY15EC090		
	Prashanti P Rao	1BY16EC409		
	Thanushree S	1BY16EC414		
B20	Pavankumar B	1BY15EC053	Digital tool collection	Prof. Deepa Reddy
	QurrathAmeena	1BY15EC060		
	Rakesh V Kashyap	1By15EC062		
	Renuka A Rajur	1By15EC066		
B21	Pranav pai N	1BY15EC056	Safety device for women using IOT	Dr. Ambika
	Priyanka J	1BY15EC057		

	Suhaashini S G	1BY15EC071		
	Rohith S	1BY15EC069		
B22	SaumyaShekhar	1BY15EC079	Synthesis of Zns /CTS for solar cell application	Prof. Sabina Rahaman
	V Nitya Krishna	1BY15EC094		
	Vikas Gowda R D	1BY15EC096		
	Y Madhavi G Shenoy	1BY15EC098		
B23	Reshma R	1BY15EC067	Smart Parking System Using IOT	Dr. Hanumantharaju M.C
	Priyanka S	1BY15EC058		
	Parvathi V	1BY15EC052		
	Vishal M.R	1BY15EC097		
B24	Rohit B.C	1BY15EC068	Deep learning based traffic analysis.	Prof. Shashikala J
	S.Tejas Narayan	1BY15EC074		
	Sagar H	1BY15EC075		
	Sanjith R	1BY15EC077		
B25	Sangamesh BK	1BY15EC076	Foot step power generation	Dr. Ambika
	Shashank A	1BY15EC080		
	Manoj AL	1BY16EC401		
B26	Santhosh Kumar s	1BY15EC078	Infusion pump with nebulizer unit	Dr. Hanumantharaju M.C
	Shashank g gowda	1BY15EC081		
	Sunil kumar	1BY16EC413		
B27	Pavithra R	1BY15EC054	Facial recognition using CNN	Dr .Seema Singh
	Ramya R	1BY15EC063		
	Roshini SR	1BY15EC073		
	Sushma V	1BY15EC091		
B28	Rahul Raj	1BY15EC061	Detection of humps and pot holes and storing the geographical data in cloud	Prof. Shivarudraiah
	Ratnadeepduttachoudhary	1BY15EC064		
	TikaThapa	1BY15EC092		
	Chethan t.s	coc		
B29	Chaitra c g	B	Track keeping using fuzzy control and	
	Dakshayini m	B		

	Arpitha a Divyashreebs	A A	model free adaotive control for autonomous ship	Prof. Anilkumar D
B30	Shashank M	1BY15EC082	Audio & data transmission using light fidelity (Li- Fi)technology	Prof. Mamatha K R
	Rohith V	1BY16EC410		
	Vijay A	1BY16EC415		
B31	Nikhil Miranda	1BY15EC046	Sentiment analysis of accommodation industry reviews using support vector machines.	Dr. Hanumanthar aju M.C

Laxmisagar H.S
Project Coordinator