

C.R.E.C. Parent Teacher Association
National Institute of Technology Calicut, Calicut 673 601, Kerala

Best Major B.Tech/ B.Arch Projects: 2018-'19

All the project groups mentioned below will be awarded a *Certificate of Merit* and *Rs 1000 cash prize* during the PTA meeting scheduled on 21st September, 2019 at 11.00 am in the MED Seminar Hall.

Sl. No.	Roll No.	Name	Project Title	Name of the Guide
School of Biotechnology				
1	B150242BT	Nidhi Lal	Experimental studies on the biodegradation of phenol using a novel strain of <i>Bacillus cereus</i>	Dr. Suchithra.T.V
2	B150036BT	Rashmika Prakash		
3	B151005BT	Meera C		
4	B150037BT	Jithakrishna P		
Department of Electronics and Communication Engineering				
1	B150829EC	Aravind Krishnan	Continuous time ramp generator	Sri Bhuvan B
2	B150567EC	Asish L		
3	B150643EC	G Parusharamudu		
4	B150411EC	K Puvivarman		
5	B150086EC	R S Prasobh Sankar		
Department of Computer Science & Engineering				
1	B150413CS	TGDK Sumanathilaka	Natural and Emotional Linguistics Text to Speech Synthesis	Dr.Jay Prakash
2	B150878CS	Uddhav Raj		
3	B150080CS	Vignnah Selvaraj		
4	B151040CS	Venkatesh Raju		
Department of Physics				
1	B150139EP	Aditi Pradeep	Symmetries in N = 2 Supersymmetric Quantum Systems	Dr Saurabh Gupta
2	B150344EP	Binu Muraleedharan Nair		

Department of Mechanical Engineering				
1	B150678ME	Prahlad D	Design, Fabrication and Testing of dynamic load redistributing wearable robot	Dr. A.P. Sudheer Dr. K Sekar (Co-guide)
2	B150402ME	Sreevishnu T M		
3	B150068ME	Nikhil George Rosh		
4	B150457ME	Thejas K		
5	B150145ME	Sreerag S A		
6	B150883ME	Avinash Kumar		
Department of Civil Engineering				
1	B150192CE	RAKESH D SHENOY	Manufacture of Cost Effective Floor Tiles Using 'Coir Pith'	Dr. S. Chandrakaran
2	B150291CE	VASIS MATHEW THEKKEKARA		
3	B151061CE	MD SAIF AHMED		
4	B150966CE	RISHABHA SINGH		
Department of Electrical Engineering				
1	B150550EE	JUBIN MATHEW	Application of Swarm Robots in Rescue Operations and Disaster Management	Dr Preetha P (Associate Professor, EED)
2	B150335EE	MOHAMMED JASEEM M P		
3	B150137EE	RENJITH JOSEPH		
4	B150342EE	VYSHAK P		
Department of Chemical Engineering				
1	B150329CH	Amar Krishna Gopinath	Design, dynamics and control of fuel cell system for 5 kW residential application	Dr.Vineesh Ravi
2	B150598CH	Anjali James K		
3	B150282CH	Haritha R Nath		
4	B150278CH	Shali P		
Department of Architecture				
1	B140335AR	Pothumudi Manoj Rakesh	INS VIRAT-AN INFOTAINMENT PARK	Dr.Deepthi Bendi

President
Dr. P S Sathidevi

Secretary
Dr. A Shaija