

<b>List of Student Projects selected by DST from Poornima University for Session 2017-18</b>		
<b>Name</b>	<b>Project Title</b>	<b>Amount</b>
RAMADUGU PRADEEP, T.SHALMAN, KRISHAN KUMAR	Microcontroller based auto irrigation system by sensing soil moisture	8797
SHAHROUKH BHATI, NITESH, NISHANT KUMAR	Electricity Generation using Waste energy	5850
Divya Shikha, Deepak Kumar Mangal, Divya Suman, Girish Kumar	Design Simulation and performance Assesment of 1.2 KW solar tree at Poornima University, Jaipur	15000
Vaibhav Dadhich, Ajay Kumar, Shubham Dixit, Yashanshu Chaudhary	Design and development of tandem structure for enhanced organic solar cell efficiences	15000
Rahul Gurjar, Rahul Kumar Mahto, Pratik Gupta	Radio Controlled Airplane	15000
ASHOK CHAUDHARY, Devraj Bhupla, Deepak Sharma, Amit Tripathi Hemant Soni	Integration of solar concentrator with stirling engine for power generation	15000
Vipul Sinha, Shayona Mondal	Radio Controlled Aircraft	15000
Vishal Baidya, Shekhar Saini, Suneel Kumar, Vikarm Saini, Sunny Soni, Lalit Mali	Highway horizontal wind mill	14700
Rahul Sharma, Supriya Gupta, Rohit Gautam, Prashant Sharma	Performance and emission analysis of VCR diesel engine fueled with different blends of eruca savita (taramira oil) and diesel	12665
Manraj Namdeo Devendra Thapa	Design and fabrication of Disc Break System	15000
Pankaj Bothra Gajendra Gautam Vishal Paliwal	Solar Water Heater with thermal energy storage to roff hour utilisation	15000
Deepak Kumar Meena Himanshu Dadhich Bhagya P.S. Rahul Patel Choudhary Praveen Kumar	Ground Bot	11500
Manish Meena & Group	Structure health monitoring on flyover reinforment by acceleration corrosion technique	11900
Ramkishor Meena & Group	Strength comparison of self compacting concrete by using red mud and iron tailings	10100
Morya Jhalani Harshad Sharma Sumit Kumar Abhishek Jain Priyanka Jain	Home security system	12000
Pradeep Jairamani Jose Prakash Prashant Bothra	Stock Market analysis and prediction	5000