

**List of Student Projects for the Year 2018-19**

S No.	Category (SC/ST/OBC/GEN)	Code*	Code No. (For office use Only)	Broad Subject	Region (Ajmer/Bikaner/Kota/Jodhpur/Udaipur)	Title of the Project	Name of Student/s	Name of Guide	Department	Institute/University/College	Address-1	Address-2	Address-3	District	Head of the Institution/College/University	Contact No.s/Fax No./ e-mail Id (Mobile no. is necessary)
1	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	ADVANCED DIGITAL CUTTING & NOTCHING MACHINE	1. Piyush Pursnani 2. Bharat Pursnani 3. Anuj Tiwari 4. Aditya Upadhyay 5. Pawan Kumar Suthar	Mr. Akhilesh Paliwal	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7062178572 2. 9587217409 3. 8949975023 4. 7737079510 5. 7793052962
2	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	HEAT RECOVERY SYSTEM IN VAPOUR COMPRATION REFRIGERATION SYSTEM	1. Ashutosh Derashri 2. Yash Sharma 3. Rajneesh Bhatt 4. Rajat Shrivastav 5. Himank Dave	Mr. Akhilesh Paliwal	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 9587590586 2. 9772992767 3. 7597224853 4. 7014364371 5. 8769998691
3	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	MECHANICAL AND PHYSICAL BEHAVIOUR OF CARBON AND BANANA FIBRE HYBRID	1. Aayush Kumar Agrawal 2. Aditya Agrawal 3. Nikhil Dhakad 4. Vijay Kant Gaur 5. Yogesh Pandey	Mr. Ravi Jangid	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 8385994833 2. 9602645801 3. 8385005296 4. 8561031898 5. 9506794590
4	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	MULTIPURPOSE WHEEL CHAIR CONVERTIBLE TO BED	1. Aditya Kumar Jha 2. Manish Jain 3. Nitin Khanna 4. Sandeep Kumar 5. Sundhanshu Ranjan	Dr. Bhuvnesh Bhardwaj	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7222868281 2. 9587258533 3. 8619652496 4. 7547068383 5. 9450061622
5	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	SMALL SCALE INJECTION MOULDING MACHINE	1. Ashit Khandelwal 2. Shwekita Solanki 3. Narender Rawat 4. Deepak Kumar	Ms. Palak Jindal	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7610090756 2. 9982449708 3. 8802745476 4. 7665216824
6	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	SPIDER LEG MECHANISM BASED CHAIR	1. Pratyush Bharadwaj 2. Prince Kumar Sharma 3. Neeraj Parashar 4. Saurabh Singh Rajput	Mr. Tejendra Singh	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 9549938874 2. 9828941454 3. 9783004500 4. 8769743686
7	1. OBC 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	EFFECT OF WASTE VEGETABLE OIL ON MACHINING OF HASTELLOY C22 DURING EDM PROCESS	1. Navin Kumar 2. Abhishek Parashar 3. Hasan Raza 4. Arpit Kumar Jain 5. Jatin Kaushik	Mr. Nikhil Jain	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7597276919 2. 9887648605 3. 9024108010 4. 9057972772 5. 9057844545
8	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	AUTOMATIC MOTORBIKE STAND SLIDER	1. Mohit Sharma 2. Piyush Gupta 3. Nikhil Gupta 4. Pravesh Jhanwar 5. Rahul Sharma	Mr. Aashish Nagpal	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7220098733 2. 9649604060 3. 9782142097 4. 9660051036 5. 9829444725
9	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	PADEL OPERATED POWER HACKSAW	1. Yogesh Yadav 2. Rishav Vatsa 3. Rishab Goyal 4. Aditya Thakur 5. Sanjay Kumar Shah	Mr. Abhishek Kumar	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 8559909689 2. 9829983721 3. 8955769538 4. 7903493988 5. 9113164813
10	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	UNBRAKABLE NATURAL COOLING BIODEGREDDABLE BOTTLE	1. Mohit Nagpal 2. Ram Sukhlwal 3. Pankaj Dayma 4. Himanshu Bansal 5. Rishab Daftari	Dr. Bhuvnesh Bhardwaj	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7791048748 2. 8094514686 3. 9799656886 4. 8527695437 5. 9929329244

**List of Student Projects for the Year 2018-19**

S No.	Category (SC/ST/OBC/GEN)	Code*	Code No. (For office use Only)	Broad Subject	Region (Ajmer/Bikaner/Kota/Jodhpur/Udaipur)	Title of the Project	Name of Student/s	Name of Guide	Department	Institute/University/College	Address-1	Address-2	Address-3	District	Head of the Institution/College/University	Contact No.s/Fax No./ e-mail Id (Mobile no. is necessary)
11	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	RAIL HEALTH KOTA ANDROID APP	1. Pankaj Mahlarshi 2. Parikshit Pareek 3. Yadunandan Gautam 4. Tarun Chechi	Dr. Manish Srivasatava	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7073902935 2. 9610691491 3. 7742510199 4. 7240309393
12	1. GEN 2. GEN 3. OBC 4. GEN 5. OBC	MCH		MECHANICAL	Ajmer	PNEUMATIC BUMPER WITH AIRBAGS SYSTEM	1. Aditya Sharma 2. Ashish Prajapat 3. Akash Saini 4. Arpit Khandelwal 5. Kaptan Singh	Dr. Bhuvnesh Bhardwaj	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 8949050776 2. 9680481013 3. 8114475801 4. 7340405011 5. 9166655963
13	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	PLASTIC ROAD AND RAILWAY SLEEPERS WITH RECYCLE WASTE	1. Krishan Kant Gupta 2. Vikash Jain 3. Naman Vijayvargiya 4. Shubham Wadhwa 5. Govind Saini	Mr. Tej bahadur singh	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 9636441536 2. 8058406306 3. 7339888684 4. 8742897880 5. 9782084020
14	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	WASTE HEAT UTILIZATION	1. Parul Yadav 2. Abhishek Kumar 3. Bhanu Prakash Gupta 4. Himanshu Jangir 5. Deepak Mittal	Mr. Kuldeep sharma	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 8278671150 2. 8441064731 3. 7877024029 4. 9928534804 5. 9660739303
15	1. GEN 2. ST 3. OBC 4. OBC 5. GEN	MCH		MECHANICAL	Ajmer	TREADLE DRIVEN DRILL PRESS	1. Shubham Agrawal 2. Neeraj Meena 3. Suraj Prajapati 4. Sunil Kumar 5. Vikram Singh Dhangri	Mr. Akhilesh Paliwal	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 8955576553 2. 7568167930 3. 9694565854 4. 9649753323 5. 9929472389
16	1. GEN 2. GEN 3. GEN 4. GEN 5. GEN	MCH		MECHANICAL	Ajmer	NECESSITY OF HELMET WIPER AUTOMIZATION	1. Devendra Singh 2. Divyam Sharma 3. Mahendra Sharma 4. Arvind Joshi 5. Prashant Kumar	Mr. Hemant Bansal	Mechanical Engineering	Jaipur Engineering College And Research Centre	Jaipur Engineering College And Research Centre, Shree Ram Ki Nagal	Sitapura RIICO, Opp. EPIP Gate	Tonk Road, Jaipur, 302022	Jaipur	Dr. V.K. CHANDNA	1. 7733937997 2. 7220811111 3. 7790968128 4. 7734020459 5. 9887725873