

CHAMELI DEVI GROUP OF INSTITUTIONS INDORE

Innovation & Entrepreneurship Development Centre (IEDC)

IEDC Projects (Year 2017-18)

S.No.	Project Title	Project Mentor
1	Design & Development of Mechanized Leantek Transfer Trolley Set	Mr.Arvind Kumar Shrimali
2	E - Telepathy	Mr.Dharmendra Pathak
3	Smart Drilling machine with multi-function	Mr. Sunil Kushawaha
4	Gajraj X 100 "The Universal Digger"	1.Mr. RaghvendraBaingne 2.Mr. Srinidhi Rao P
5	Energy saving air cooler working Clay capillary action	1.Mr.Manish Gome 2.Mr.Deepak Bhone
6	Automatic opening and closing of curtain and sliding window using microcontroller	Mr. Ashish Gupta
7	Alcohol Sensing Alert With Engine Locking Project	Mr.SwapnilSoner
8	EMG Controller	1.Mr. Narayan Patidar 2.Mr. C.A.Patil
9	Claxon Free Backdrop	1.Dr. Chaitanya Singh 2.Mr. CA Patil
10	Walking E-Bike	1.Mr. Atreya Pathak 2.Mr. Kaustubh Kale
11	Automatic Mouse Trapper	Mr.Ashish Gupta
12	Automatic water level controller for cooler	1.Dr. Perna Sharma 2.Mr. Saurabhsingh 3.Ms. Archana Bhatt
13	Energy saving device working on high pressure air at the outlet of condenser of an air-conditioner	Dr.Bhupendra Kumar Verma
14	Mini Biodiesel Set- up	Mr.Shashank S Pawar
15	Home and Industrial Safety Using Fire and Gas Detection System	1.Dr.Vikram Rathore 2.Mr. Atreya Pathak 3.Mr. Kaustubh Kale
16	Controlling Home Appliances using Head Movement	Mr.Ashish Gupta
17	Street Light that glows on detecting vehicle movement Using 8051 and IR sensor	Mr.VikasBhujade
18	Home Automation	Mr.Praveen Singh
19	Timed Active Suspension System	1.Mr.Dimpesh Silarpuria 2.Mr.Akashdeep Gupta
20	3 in 1 Machine for home (Vegetable Washing, Grain washing & Grinding)	1.Mr.Alok Vyas 2.Mr.Dushyant Sahu

**Note: Top five projects in the above mentioned list have been funded by DST. Remaining fifteen projects are funded by Management of CDGI*