

**BE Project List**

**B.E. Div A**

Date :- 16/10/2022

Group No.	Div	Roll No.	Name of Student	Title	Domain	Guide Name	Type of Project (Inhouse/ Outhouse)	Category( Reaserch Projects/Application/ Core/Multidisciplinary)	Project Application (Society Use/Industry Use/Government Use/Institute Level Use)
1	A	1	Abhishek Ananddev V.	Dr. Sanjay Kumar	Areas where IOT based solutions can be developed to improve monitoring	Automation	In-house	Multidisciplinary	Industry
	A	27	Amit Dilip Gupta						
	A	24	Shivam Gaikward						
	A	4	Mohd Kaif Ansari						
2	A	51	Kishan Nishad	Dr. Sanjay Kumar	Solar based Agriculture Application	Thermal	In-house	Multidisciplinary	Industry
	A	52	Subham ojha						
	A	66	Sahil Jaiswal						
	A	54	Amersh Pandey						
3	A	30	Pratik Jadhav	Dr. Siddesh Doddametkurke	Solar Agricultural Water Pumping System	Thermal	in - house	multidisciplinary	society
	A	29	Ugam Halankar						
	A	38	Majid Khan						
	A	56	Shubham Patel						
4	A	21	Lance Dsilva	Mr.Rajeshwar Deshmukh	Health care system using AI	Automation	Inhouse	Application	Industry
	A	25	Vivek Gaur						
	A	13	Rupesh Chauhan						
	A	39	Arham Khan						
5	A	47	Anushka Moharir	Mr.Rajeshwar Deshmukh	Flying wings/Mini satellite for weather forecast	Automation	Inhouse	Application	Industry
	A	49	Rocky Nair						
	A	55	Rahul Parihar						
	A	69	Para Saraiya						
6	A	32	Kritik Jaiswal	Mr.Jayant Patil	Hand powered tricycle	Design	Inhouse	Multidisciplinary	Industry
	A	34	Darshil Kalathiya						
	A	43	Aman Mishra						
	A	44	Anurag Mishra						
7	A	70	Dhruv Singh	Mr.Jayant Patil	Motion tracking with low cost	Automation	Inhouse	Application	Society
	A	68	Parakshit Dashputre						
	A	45	Manish Mistry						
	A	65	Param Agarwal						

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8	A	42	Rahul N Lakhamade	Mr.Krishna Gaikwad	study and fabrication of solar powered crop cutter	Manufacturing	Inhouse	application	Industry
	A	67	Vrushal Naik						
	A	40	Mayank Saroj						
	A	41	Anish Kiran						
9	A	46	Kushal Modi	Mr.Krishna Gaikwad	Quadcopter with animatronic hand /RC car for land and	Automation	inhouse	Application	society
	A	60	Neel Pednekar						
	A	57	Vikas Pathak						
	A	50	Danish Natraj						
10	A	64	Chaitanya Ranade	Mr.Rupesh Deshbhratar	Solar based refrigeration system	Thermal	inhouse	Application	society
	A	61	Hrithik Poojary						
	A	63	Dharmendra Yadav						
	A	59	Darshan Patil						
11	A	5	Harihar Attal	Mr.Muzawar Iqbal	bio Actuated arm	Automation	Inhouse	Multidisciplinary	Society
	A	14	Vivek Chaurasia						
	A	18	Pratik Deokar						
	A	31	Dolcee Jain						
12	A	9	Deependra Bharati	Mr.Muzawar Iqbal	Agumented reality for industry maintence	Automation	Inhouse	Application	Society
	A	65	Param Agarwal						
13	A		Sumedh Hatiskar	Mr.Vinay Bhatkar	automated hazardous environment probing	Manufacturing	In house	Application	Industry
	A	48	Kaustubh More						
	A	62	Sujeet Poojari						
	A	28	Shreya Gupta						
14	A	7	Aryan Bhadauria	Mr.Vinay Bhatkar	eVTOL – Electric Vertical Take-Off and Landing	Automation	Inhouse	Application	society
	A	16	Varun Chhetri						
	A	15	Jignesh Chavda						
	A	23	Ephraim Philip						

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15	A	2	sameer agarwal	Mrs.Swetha Sureshkumar	Personal Transportation	Manufacturing	inhouse	Application	society
	A	12	dhruv chaturvedi						
	A	6	varun berry						
	A	8	abhishek bharati						
16	A	10	Raj Bhosale	Mrs.Swetha Sureshkumar	Time oprated solar System	Thermal	Inhouse	Application	Society
	A	11	Ajay Bind						
	A	20	Shravani Dighole						
	A	26	Shubham Gawade						
17	A	35	Ganesh Kasa	Mr.Pawan Tiwari	Remotely Operated Vehicle (ROV) for inspection of	Automation	in-house	multidisciplinary	society
	A	36	Jatin Kaul						
	A	17	Manish Choudhary						

Project analysis

Inhouse	Outhouse
17	0

Project Category

Research	Appilcation	Core	Multidisciplinary
1	9	0	7

Project Domain

Manufacturing	Design	Thermal	Automation
3	1	4	9

Project Application

Industry	Society	Institute
7	10	0