



# P.E.S. COLLEGE OF ENGINEERING, MANDYA, 571401

(An Autonomous Institution Under VTU, Belagavi)

## Department of Industrial and Production Engineering.



### Student Projects -2021

SI No	Name of the student & USN	Project Title	Participating College	Guide Name
1	Chidambar D R Gowtha Gowda K P Krupa K S Pramoda H C	Design and Fabrication Agriculture Robot for seed sowing and sprinkling Fertilizers and water	PESCE, Mandya	Dr B S Shivakumara

**PES students design low-cost robot for sowing, sprinkling**

The agri robot costs around Rs 25,000.

A student team from PESCE, Mandya, has designed a low-cost robot for sowing and sprinkling. The robot is capable of sowing seeds and spraying fertilizers and water. The team consists of Chidambar D R, Gowtha Gowda K P, Krupa K S, and Pramoda H C.

### Student's internship Industrial Training

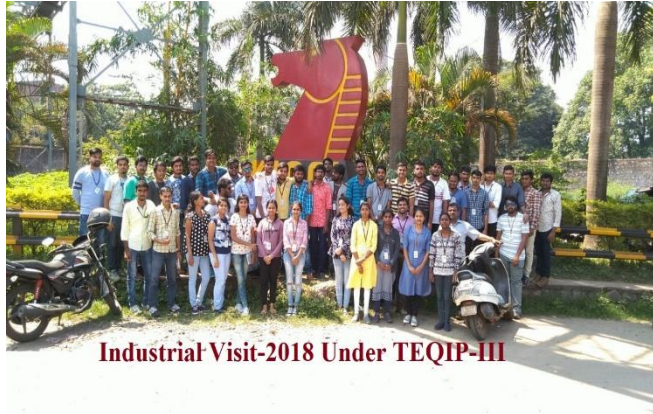
Year	Students Name	USN	Name of the Organization With Address	Date
2016-17	Ravindra P	4PS14IP406	South Western Railway	13/01/2017/ to 27/01/2017
	Skanda B S	4PS14IP027	BOSCH LTD, Bangalore	02/01/2017 to 14/01/2017
	Sachin Gowda N S Harsha H Nagenahalli	4PS14IP023 4PS14IP008	Rane Madras, Mysore	05/01/2017 to 20/01/2017
	Devaraj S	4PS13IP006	Rane Madras, Mysore	05/01/2017 to 23/01/2017

	Meghana M A Divya Monica Pruthvika P Balu	4PS13IP018 4PS13IP007 4PS13IP027	Rane Madras Ltd	13/01/2017/ to 27/01/2017
	Apoorva H R Prapulla U G	4PS14IP004 4PS14IP019	Mypol, Mysore	19/01/2017 to 30/01/2017
2017-18	Shivamurthy Supriya H D Nishanth P L Pavan Kumar G K Bhavya	4PS15IP028 4PS15IP031 4PS16IP403 4PS16IP405 4PS15IP401	South Western Railway	16/01/2018 to 27/01/2018
	Mythri S N	4PS15IP029	L&T Electrical & Automation	19/01/2018 to 09/02/2018
	Priyanka S Shalini S R Supritha Prasad	4PS15IP022 4PS15IP027 4PS15IP031	Triveni Engineering & Industries Ltd	June to July
2018-19	Mithan K Naveen Kumar S S Rakshith M K Harish y G	4PS15IP016 4PS15IP020 4PS15IP023 4PS16IP401	BEML Ltd.Mysuru	16/07/2018 to S01/08/2018
	Adithya K M Pavan K R	4PS16IP004 4PS17IP404	Bhoruka Extrusions Private Ltd	16/07/2018 to 30/07/2018
	Mythri S N	4PS15IP019	BEML Ltd.Mysuru	03-08-2018 to 18-08-2018
	Chandana H Divya Dhrusti K G	4PS15IP004 4PS15IP007	BEML Ltd.Mysuru	01/08/2018 to 18/08/2018
	Abhishek S R Adithya K M Parashivamurthy K M Poornima M S Raksha C Gowda Pavan K R	4PS16IP002 4PS16IP004 4PS16IP018 4PS16IP022 4PS16IP027 4PS17IP404	South Western Railway	07/01/2019 to 06/02/2019
	Koushik V	4PS15IP011	TOYOTA, Kirloskar Motor Pvt, Ltd	07-01-2019 to 07-03-2019
	M R Sriram Vinth	4PS15IP029 4PS15IP034	Manmul	24-01-2019 to 15-02-2019
	Dhanush N L L R Vinay kumar Sushanth H U	4PS17IP009 4PS17IP014 4PS17IP032	BEML Ltd.Mysuru	10/06/2019 to 26/06/2019
	Chanada K S Hemanth Kumar V L	4PS17IP400	L&T Electrical & Automation	04/07/2019 to 05/08/2019

	Bhuvaneshwari M S Chandrakala M V Kumari S K Mahalakshmi B C	4PS16IP006 4PS16IP007 4PS16IP013 4PS16IP015	Triveni Gears Ltd,Mysore	05/07/2019 to 05/08/2019
	Deepak Kumar Singh B Manoj V Prajwal C R	4PS17IP401 4PS17IP402 4PS17IP405	WELSPUN CORP	21/07/2019 to 21/08/2019
2019-20	Hemant Kumar V L Chandan K S	4PS16IP010 4PS16IP400	L& T Electrical & Automation	04-07-2019 to 05-08-2019
	Bhuvaneshwari M S SChandrakala M V Kumari S K(VIII Sem) Mahalakshmi B C	4PS16IP006 4PS16IP007 4PS16IP013 4PS16IP015	Triveni Gears (Engg & Industries Ltd), Mysore	05-07-2029 to 05-08- 20219
	Deepak Kumar Singh B Manoj V Prajwal C R	4PS17IP401 4PS17IP402 4PS17IP405	Welspun Corp, Ltd Mandya	21-07-2019 to 21-08-2019
	Yadhush K N	4PS16IP039	Welspun Corp, Ltd Mandya	01-01-2020 to 31-01-2020
	Dhanush N L	4PS17IP009	L& T Electrical & Automation	03-01-2020 to 03-02-2020
	Dhananjaya R S Sujan Gowda	4PS18IP403 4PS18IP409	J K Tyre &industries Ltd, Mysore	13-01-2020 to 27-01-2020
	Bhuvaneshwari M S SChandrakala M V Kumari S K Mahalakshmi B C	4PS16IP006 4PS16IP007 4PS16IP013 4PS16IP015	Govt Tool Room & Training Center	13-01-2020 to 13-02-2020
	Rakesh J	4PS16IP026	South Western Railway, Mysore	13-01-2020 to 08-02-2020
	Fabin Jenisha J	4PS16IP009	Rane (Madras) Ltd, Mysore	16-01-2020 to 17-02-2020
2020-21	Sparshika A D (V Sem) Chandana Nayak (V Sem)	4PS18IP026 4PS19IP404	Govt. Tool room and Training Centre	02/09/2020 to 30/09/2020
	Mohan C (VII Sem) Shashank T N (VII Sem)	4PS17IP016 4PS17IP030 4PS17IP031	L&T Construction Equipment Limited Bengaluru Rural	01/10/2020 to 15/10/2020

Kishor Gowda V K Darshan B R Keshav V (VII Sem Prashanth H M Siddaramu P	4PS16IP012 4PS18IP402 4PS18IP405 4PS18IP407 4PS18IP412	Manjunath Industries, KRS Main Road, Metagalli, Mysore	03/10/2020 to 02/11/2020
Dhanush N L Kulish V Sannu L R Vinay Kumar Mohammed Owais Saleem Niranjan R G Prajwal Vishwanath Sanjay K	4PS17IP009 4PS17IP013 4PS17IP014 4PS17IP015 4PS17IP021 4PS17IP023 4PS18IP410	Central Workshop, South Western Railway Mysuru	22/02/2021 to 10/04/2021
Arjun C Bharath Bhushan H G Nandish S Thejas M	4PS18IP400 4PS18IP401 4PS18IP406 4PS16IP408	Maheshwari Industries Hebbal Industrial Area, Mysore	11/02/2021 to 10/03/2021
Akashyadav P S Charan C Chidambar D R Gowtham C K Gowtham Gowda K P Pramoda H C Sachin H Biradar	4PS17IP001 4PS17IP006 4PS17IP008 4PS17IP010 4PS17IP011 4PS17IP024 4PS17IP027	KMF, Gejjalagere Maddur Mandya	17/02/2021 to 14/04/2021
Nikhil N Rohan N	4PS17IP020 4PS17IP026	Central Workshop, South Western Railway Mysuru	15/02/2021 to 14/04/2021
Bhavan Kumar J Chandana C Chandana K Nagamani N Nayana K Sarika C D Shivakumar K	4PS17IP003 4PS17IP004 4PS17IP005 4PS17IP017 4PS17IP019 4PS17IP029 4PS17IP031	Welspun Corp Ltd, KIADB Industrial Area, Gejjalagere Ma ddur Mandya	17/02/2021 to 14/03/2021
Varun M M	4PS17IP033	Maheshwari Industries, Hebbal Industrial Area, Mysuru	18/02/2021 to 18/03/2021
Dhananjaya R Dhanush Darshan H G S Sujan Gowda	4PS18IP403 4PS18IP404 4PS18IP409	J K tyre & Industries Ltd, Mysuru	22/02/2021 to 14/03/2021

	Esa Hassan	4PS18IP011	BEML.Hebbal Industrial Area, Mysore	08/03/2021 to 4/04/2021
	D Vibhu	4PS18IP009	BEML.Hebbal Industrial Area, Mysore	08/03/2021 to 14/04/2021



**Industrial Visit-2018 Under TEQIP-III**



## Extra-Curricular Activities

SI. No.	Name	Event	Organized by	Awarded	Date
1	Supriya, Mohan Priya,	Ball Badminton	VTU Rest of Bangalore Zone  RL Jalappa Engg. College, Doddaballapur	2 <sup>nd</sup> Prize	06 <sup>th</sup> & 07 <sup>th</sup> April 2016
	Manoj Shankar J Shiava kumar S	Volley Ball	VTU Mysore zone Tournament	1 <sup>st</sup> Prize	2016
2	M Shyam Sundar,	Football Tournament	VTU Mysore zone Tournament at SJCE Mysore	2 <sup>nd</sup> Prize	23 <sup>rd</sup> & 24 <sup>th</sup> March 2017
3	Manoj Shankar J Shiva Kumar S Pavan Gowda RaviKumar Prajwal C R Sachin R Suraj	Volley Ball	Inter zone Tournament at CIT Ponnampet, Kodagu Dist.	Runners	2 <sup>nd</sup> March 2018
4	Pavan Gowda RaviKumar Prajwal C R Sachin R Suraj	Volley Ball	South zone Tournament at PESCE Mandya	Winners	9 <sup>th</sup> march 2019



## List of NPTEL Online Course

Sl No	Name	USN	Event	Organized by	Date
1	Divya Dhrusti K G	4PS15IP007	NPTEL	MHRD, Govt. of India	Feb- March 2019
2	Shivamurthy	4PS15IP028	NPTEL	MHRD, Govt. of India	
3	Rakesh J	4PS16IP026	NPTEL	MHRD, Govt. of India	
4	Deepak M	4PS15IP005	NPTEL	MHRD, Govt. of India	
5	Nitesh Ranganath	4PS16IP017	NPTEL	MHRD, Govt. of India	
6	Chandan Ks	4PS17IP400	NPTEL	MHRD, Govt. of India	
7	Ajay K Mavatkar	4PS16IP005	NPTEL	MHRD, Govt. of India	
8	Nethralakshmi.V	4PS16IP016	NPTEL	MHRD, Govt. of India	
9	Manoj V	4PS17IP402	NPTEL	MHRD, Govt. of India	
10	Pavan Gowda	4PS16IP019	NPTEL	MHRD, Govt. of India	
11	Pavan Kumar	4PS16IP020	NPTEL	MHRD, Govt. of India	
12	Adithya K M	4PS16IP004	NPTEL	MHRD, Govt. of India	
13	Pavan Kr	4PS17IP404	NPTEL	MHRD, Govt. of India	
14	Nithesh Ranganath	4PS16IP017	NPTEL	MHRD, Govt. of India	
15	Rakesh J	4PS16IP026	MOOCS	MHRD, Govt. of India	5 <sup>th</sup> Sep 2018
16	Swaroop T R	4PS16IP034	MOOCS	MHRD, Govt. of India	13 <sup>th</sup> Nov 2018
17	Fabin Jenisha J	4PS16IP009	MOOCS	MHRD, Govt. of India	
18	Adithya K M	4PS16IP004	MOOCS	MHRD, Govt. of India	12 <sup>th</sup> Nov 2018



## Student's participation in inter-institute events

Sl No	Name of the Student	Event and Publications	Awards
1	Supritha Prasad, Shalini S R	29 <sup>th</sup> to 30 <sup>th</sup> March 2019, Two days' workshop on "Digital Manufacturing" held at The National Institute Of Engineering Mysore	Participation
2	Raghav Bharadwaj, Skanda B S	16 <sup>th</sup> to 17 <sup>th</sup> April 2018, Two days' workshop on "Lean Innovation" held at The National Institute Of Engineering Mysore	Participation
3	Shalini S R, Priyanka S, Supritha Prasad	30 <sup>th</sup> April 2018, has participated in "Srujana" a state level paper presentation held PES College of Engineering Mandya	Participation
4	SkandaRao, Karthikeyan, Amogh Dharbal S, Madan	2nd April 2017, Technical paper presentation in National Paper presentation competition "Enigma 2017" held at Malnad College of Engineering, Hassan	Participation
5	Vivek B Nayak	28 <sup>th</sup> to 29 <sup>th</sup> September 2016, Automobile training program "Diesel-Hybrid Workshop" held at SRM University Chennai.	Participation
6	Sindhu A Srihari	19th, March 2016, Meritor Scholarship "Prathibha 2016" held at PES College of Engineering Mandya.	First prize
7	Tejas Bharadwaj.T.S	28th Nov 2014-15 Meritor Scholarship Certificate of Recognition held PES College of Engineering Mandya organized by Meritor company, Bengaluru.	Second Prize
8	Srinivasan D Manjusimha P N	10th -11th April, 2015 presented A Paper titled "SINGLE MINUTE EXCHANGE OF DIES", National level paper contest conducted by NIE Mysore Pratibimb 2015	Participation
9	Suresh C Rajini N S	10th -11th April, 2015 presented A Paper titled "Powder Metallurgy" National level paper contest conducted by NIE Mysore Pratibimb 2015.	Participation

