

K J's Educational Institutes
Trinity College of Engineering & Research, Pune
First Year Engineering Department

Department of Engineering Sciences (FE)

Mini Project Presentation

2022-23

To promote research & presentation skills of first year engineering student's mini project is included under value added program for FE Students.

Note:

- Students should meet to their respective guide.
- Students should produce a clear & concise report that reflects the literature survey, problem identification, project aim & objectives.
- Students should prepare poster, PPT, working model for the project.

Note:

Batch	Roll No	Name of the Student	Project title	Guide Name
A1	A-01	AAHER SAHIL MANOJ	Electromagnetic piston	Prof: H. A. Kapse
	A-02	AGNIHOTRI ANAND RAVIPRASAD		
	A-03	AKOLKAR PALLAVI GORAKSHANATH		
	A-04	BAWANE VAIDEHI VINOD		
	A-05	BHARATE SWAPNIL SHIVAJI		
A2	A-06	BHOMLEKAR SONIYA SHANKAR	EDTA application	Prof: H. A. Kapse
	A-07	BHONDAVE RUTWIK POPAT		
	A-08	CHOUDHARY HITESH RAJARAM		
	A-09	DAS ANISHKUMAR		
	A-10	DHAGE SHREEYASH SOMNATH		
A3	A-11	DHANDAR TRUPTI MANOHAR	Shock proof switches for household	Prof: H. A. Kapse
	A-12	DHAVALE SAKSHI VIJAY		
	A-13	DHOTEKAR ASRA ARIF		
	A-14	EKBOTE SANIKA NAGESH		
	A-15	GADHAVE VAIBHAV SUHAS		
A4	A-16	GAIKWAD ANUKESH PRAMOD	A.C. generator.	Prof: H. A. Kapse
	A-17	GANGARDE YASH MAHADEV		
	A-18	GAPAT SAKSHI DILIP		
	A-19	GAUTAM AYUSHI JASWANT		
	A-20	GAUTAM KUMAR		
A5	A-21	GAWADE VEDIKA GULAB	Obstacle avoiding mini vehicles	Prof.V.T. Shinde.
	A-22	GAYKI SIDDHANT MANIKRAO		
	A-23	GUGALE SHWET NATHURAM		
	A-24	GUNTURKAR OM ATOULL		
	A-25	HOLGIR OMKAR BALAJI		
A6	A-26	JAGDALE PRATIKSHA KALURAM	Police criminal record data base mangement	Prof. V.T. Shinde.
	A-27	JAGTAP AMIT DEEPAK		
	A-28	JANJIRE SHUBHAM HANUMANT		
	A-29	JONDHALE MAYUR BABASAHEB		
	A-30	KALKOTI UMAIR SHAFI AHMED		
A7	A-31	KHAIRE SURAJ NITIN	Design & implication of system access	Prof.V.T. Shinde.
	A-33	KINIKAR KRISHNA SURESH		
	A-34	KUMBHAR KUNAL MUKUND		
	A-35	LONDHE SHRIRAM VIJAY		
	A-36	SAHA AYUSH		

A8	A-37	MEMANE PRATHMESH BHAGVAT	Vehicle movement bested street light project	Prof. V.T. Shinde.
	A-38	MIDGULE VAISHNAVI MOHAN		
	A-39	NALAWADE PRIYANSHU SURESH		
	A-40	NAVATHAR ROHIT MAHESH		
	A-41	PALKAR PRATIK DHAMENDRA		
A9	A-42	PARBHANE AVISHKAR VIJAY	Water purification method.	Prof. V.T. Shinde.
	A-43	PARDESHI JATIN ARJUN		
	A-44	PARIHAR TRUPTI VINOD		
	A-45	PATIL PRAJAKTA TUKARAM		
	A-46	PATIL SRUSHTI NAGMARI		
A-10	A-47	PAWAR PRATHAMESH SHARAD	3D-Steroscopy.	Prof. V.T. Shinde.
	A-48	PAWAR PRITAM CHANDRAKANT		
	A-49	PAWAR SIDDHESH SHASHIKANT		
	A-50	POHOKAR MADHAV SANTOSHRAO		
	A-51	RAMADE ISHWARI PRASHANT		
A-11	A-52	RAUT ESHIKA BALU	Automatic Irigation System for plants.	Srushti H.Kapare.
	A-53	RAUT SHARWARI VIKAS		
	A-54	SANADI MEHATAB MAHIBUB		
	A-55	SANAP MAHESH RAJKUMAR		
	A-56	SHAH DEVWRAT MAKARAND		
A-12	A-57	SHAIKH AMAANULLAH AYAZ	Smart Bridge	Srushti H.Kapare.
	A-58	SHAIKH FAHAD SHAKIL		
	A-59	SHETTY SRAJAN JAYKAR		
	A-60	SHILIMKAR SHRAVANI VIKAS		
	A-61	SHINDE AADITYA UTTAM		
A-13	A-62	SINGH AMAR KUMAR INDRAJEET	Rain Detector	Srushti H.Kapare.
	A-63	SWAMY SHLOK RAJKUMAR		
	A-64	THAKARE TEJAS KAILAS		
	A-65	TODARMAL OM JAY		
A-14	A-66	WAGH SHARAYU SHIVANAND	Water proof light switch	Srushti H. Kapare.
	A-67	WALLAKATTI GAURAV LAXMIKANT		
	A-68	WANKHEDE PUSHRAJ BALA		

Batch	Roll No	Name of the Student	Project title	Guide Name
B1	B-01	AWASARE MRUNALINI PAMPUSHET	Automatic temp.cooling system	Prof.R.S.Wable
	B-02	BABAR SIDDHANT SANDIP		
	B-03	BAGAL ADITYA SANJAY		
	B-04	BAGWAN MUKIM ZAHIR		
	B-05	BHOSALE SAHIL SANJAY		
B2	B-06	BIRADAR PRERANA VIRBHADRA	E-Recruitment	Prof.R.S.Wable
	B-07	CHAVAN TEJASHREE DATTATRAY		
	B-08	DAHAKA ADAIT PRASHANT		
	B-09	DEOKAR PRANAY GANESH		
B3	B-10	DESHMUKH VIVEK BALKRUSHNA	Generation of electricity	Prof.R.S.Wable
	B-11	DHANSE ASIM AIJAZ		
	B-12	DIGRAJE VRUSHABH SACHIN		
	B-13	GAIKWAD NIKHIL CHANDRAKANT		
	B-14	GANGARDE ROHAN ABASAHEB		
B4	B-15	GANGREKAR MUEEN MUSHTAQUE	Security Alarm	Prof.R.S.Wable
	B-16	GAWAI VRUSHALI VINOD		
	B-17	GAWAS NARAYAN FATI		
	B-18	INGLE RITESH LAXMANRAO		
	B-19	JADHAV OMKAR KAKASAHEB		
B5	B-20	JADHAV PURVA SANJAY	Sound detector model	Prof.R.S.Wable
	B-21	JADHAV SAHIL VIJAYKUMAR		
	B-22	KADAM ATHARVA MOHAN		
	B-23	KADAM BHUSHAN HEMANT		
	B-24	DEOKAR ABHISHEKH SANTOSH		
B6	B-25	KANDALKAR ANUJ BHIMAJI	Earthquake detection devices	Prof. V.V.Shingade.
	B-26	KANKI OM MAHESH		
	B-27	KHAN SANIA AKBAR		
	B-28	KHEDKAR HARSHAL DEVIDAS		
	B-29	KHEDKAR VISHAL TATYASAHEB		
	B-30	KSHIRSAGAR DHANRAJ SANJAY		

B7	B-31	KULKARNI MOHANISH MAHESH	Jarvis: the personal assistant	Prof. V.V.Shingade.
	B-32	KUSALKAR HARSHAD BAPUSAHEB		
	B-33	MARKAD SUMIT SHARAD		
	B-34	MARKAD YOGESH APPASAHEB		
	B-35	MOHAMMAD FARRUKH		
B8	B-36	MOTORWALA YUSUF HUSAIN	Solar tracking system	Prof. V.V.Shingade.
	B-37	MUSMADE PRATHMESH SANDEEP		
	B-38	NIKAM HARSHWARDHAN ATUL		
	B-39	NIKAM VIKRANT ASHOK		
	B-40	PANDIT ADITYA VITTHAL		
B9	B-41	PANZADE RUSHA GAJANAN	Sensor solar street light	Prof. V.V.Shingade.
	B-42	PATEL AYAN SAMEER		
	B-43	PATIL SHAHU ANIL		
	B-44	PATIL SHRILEKHA UDAYKUMAR		
	B-45	PAWAR SAKSHI SANTOSH		
B10	B-46	PILANE KIRAN DATTATRAY	Line following vehicle	Dr.S.K.Kate.
	B-47	PINGALE ABHISHEK SANJAY		
	B-48	POKALE ADITYA VIJAY		
	B-49	RAMTEKE ADITYA ARVIND		
	B-50	RANSUBHE AJINKYA KIRAN		
B11	B-51	RATHOD VAIBHAV SANTOSH	Take it App.	Dr.S.K.Kate.
	B-52	SABALE PRAJWAL MAHESH		
	B-53	SHINDE TANMAY RAJKUMAR		
	B-54	SALUNKE NANDKUMAR DILIP		
	B-55	SANAP SUMIT BHAUSAHEB		
B12	B-56	SASTE OMKAR NARAYAN	Dark detector	Dr.S.K.Kate.
	B-57	SHAIKH HARUN MUSTAFA		
	B-58	SHAIKH TAUHID AHMED FAHIM AHMED		
	B-59	SHELAR RUDRANSH CHANDRAKANT		
	B-60	SHINDE PARTH PURUSHOTTAM		
13	B-61	SURYAWANSHI RAJ	Wireless power	Dr.S.K.Kate.

		OMKAR	transmission	
	B-62	SUTAR PURVA RAJENDRA		
	B-63	TAPARE PURVA RAKESH		
	B-64	UJJAINKAR ANSHUL RAJESH		
B-14	B-65	UPARE JAYESH RAJESH	Expense Tracker	Dr.S.K.Kate.
	B-66	VANKAR TEJAS CHANDRAKANT		
	B-67	WAVHAL TRUPTI VIKAS		
	B-68	YADAV ARUN KUMAR		

Batch	Roll No	Name of the Student	Project title	Guide Name
C1	C-01	AGLAVE PARTH NITIN	Footstep power generation using Pies electric sensor	Dr. M.R.Birajdar
	C-02	BADADHE SAKSHI PRASHANT		
	C-03	BAIRAGYA SHIVAM DAS		
	C-04	BANSODE CHIRAG KISHOR		
	C-05	BHISE NISHA VISHWAS		
C2	C-06	BHOSALE GAYATRI DNYANESHWAR	Data transfer through light	Dr. M.R.Birajdar
	C-07	BORADE ATHARV DILIP		
	C-08	BORAWAKE SIDDHI SANJAY		
	C-09	BOROLE GANESH PRALHAD		
	C-10	CHAVAN ADITYA SUBHASH		
C3	C-11	CHAVAN ANIKET ARVIND	Gas level monitoring system	Dr. M.R.Birajdar
	C-12	DESHMUKH SANIKA SIDDHESHWAR		
	C-13	DESHMUKH SOHAM RAVINDRA		
	C-14	DHURI ANISHA SANTOSH		
	C-15	GAIKWAD ISHA SANJAY		
C4	C-16	GAIKWAD KAVERI SANDIP	Pdf to audio convertor	Dr. M.R.Birajdar
	C-17	GAWALE HARSHITA NITIN		
	C-18	GHOLAP GOVIND RAMESH		
	C-19	GOLHAR RAHUL KURUMDAS		
	C-20	GUNGE OMKAR SATISH		
C5	C-21	GURME BALKRISHNA TUKARAM	Expense tracker	Dr. M.R.Birajdar
	C-22	HAKI ROHAN HANUMANT		
	C-23	HOWAL TEJAS TUKARAM		
	C-24	HUNDEKAR SHRIKANT SANTOSH		
	C-25	JADHAV DIXITA PRAVIN		
C6	C-26	JADHAV MRUNAL NANDULAL	Fintrol	Prof.S.S.Kazi
	C-27	KAMBLE ANATTA AJAY		
	C-28	KHANDARE KARAN GANESH		
	C-29	LADKAT SHLOK GANESH		
	C-30	LEKURWALE ROHAN DIGAMBAR		
C7	C-31	MANE PRAJYOT RAJKUMAR	Automatic motion sensor solar light	Prof.S.S.Kazi
	C-32	MANKAR MANISH RAJKUMAR		
	C-33	MARDIKAR ARJUN AMOL		
	C-34	MASANE AKASH PRADEEP		
	C-35	MEHTA JAYAM MILESHBHAI		

C8	C-36	MIRAJKAR NUPOOR YOGESH	The Revedler	Prof.S.S.Kazi
	C-37	MOHITE ANURAG SUBHASH		
	C-38	MUDABE SHRINIVAS GOPAL		
	C-40	NAWATHALE YASH SANJAY		
C9	C-41	NIMASE SAKSHI DEVIDAS	Solar power automatic light reflector.	Prof.S.S.Kazi
	C-42	PATANGE PRASHANT PANJABRAO		
	C-43	PATEKAR VAISHNAVI VISHAL		
	C-44	PATIL ADITYARAJ SUNIL		
	C-45	PATIL AJINKYA VIJAY		
	C-46	PATIL HARSHAL RAJENDRA		
C10	C-47	PATOLE VRUSHALI NITIN	Hotel mangement system	Dr. M.R.Birajdar.
	C-48	PAWAR GOPAL PRAVIN		
	C-49	PAYTALE SAYLI SANTOSH		
	C-50	PHARANDE AVANEESH SACHIN		
	C-51	PONKSHE MIHIR SACHIN		
	C-68	YENPURE SOHAM SAGAR		
C-11	C-52	POTE SAURABH RAMDAS	My college Library	Dr. M.R.Birajdar.
	C-53	RAUT OMKAR KAKASAHEB		
	C-54	SEN ARYAN		
	C-55	SHAIKH ALSHIFA SHAHNAWAZ		
	C-56	SHENDGE SIDDHARTH GANESH		
C-12	C-57	SHINDE PRATHAMESH RAVINDRA	Water level indicator	Dr. M.R.Birajdar.
	C-58	SHINDE RUTUJA NIWAS		
	C-59	SHINDE SIDDHANT SHRIKANT		
	C-60	MANE NIKITA SHARAD		
C-13	C-61	TAMBE HIMANSHU SHIVAJI	Chat bot	Dr. M.R.Birajdar.
	C-62	TAMBOLI NAFISA AJMUDDIN		
	C-63	TRIBHUVAN SAHIL SUNIL		
	C-64	UNDRE PRATHAMESH BALASAHEB		
C-14	C-65	WABLE PAYAL VIJAY	Wireless mobile battery charger.	Dr. M.R.Birajdar.
	C-66	WANDHEKAR BHOOMIKA ASHOK		
	C-67	YADAV KUNAL DINESH		

Batch	Roll No	Name of the Student	Project title	Guide Name
D1	D-01	AKHARE JAYESH MOHAN	Sound Detector model	Dr.G.C.Kutal
	D-02	ALAT DIVYA GOVIND		
	D-04	BHISE SAKSHI SHRIDHAR		
	D-05	BHONGALE SAMRUDDHI ANIL		
	D-06	BHOSALE ISHWARI ANKUSH		
D2	D-07	BOMBLE ADITYA SOPAN	Cyber Security	Dr.G.C.Kutal
	D-08	BOTEKAR RAHUL MAHENDRA		
	D-09	BOTRE SHRAWANI RAJENDRA		
	D-10	CHANDARKI ARSHIA ANJUM PARVEZ		
	D-11	CHOPADEV VAISHNAVI DEVIDAS		
D3	D-12	CHORGE SNEHA PRAMOD	Web designing	Dr.G.C.Kutal
	D-13	DALVE ROHAN BHARAT		
	D-14	DANGE AACHAL THAKURDAS		
	D-15	DATE PARTH DATTATRAY		
	D-16	DESAI HRUSHIKESH BHAGYESH		
D4	D-17	DESHMUKH SHIVAM SANTOSHRAO	Security Alarm	Dr.G.C.Kutal
	D-18	DETHE SATVIK BAPUSAHEB		
	D-19	DHAKANE ANIKET MAHADEV		
	D-20	GAIKWAD PARTH MILIND		
	D-21	HINGE KSHITIJA SANTOSH		
D5	D-22	INAMDAR ADIL RAHEEL	Water level indicator	Dr.G.C.Kutal
	D-23	JAGTAP SUSHALA LAXMAN		
	D-24	JANVEKAR KRUTHIKA NAGARAJ		
	D-25	JATHAR ARYAN RAHUL		
	D-26	KAKADE SUJIT ASHOK		
D6	D-27	KAZI ALIJA JAVED	Smoke detector system	Prof. M.M. Kharade .
	D-28	KHADE ANIKET TANAJI		
	D-29	KSHIRSAGAR SIDDHI SUBHASH		
	D-30	KUMBHAR DHANASHRI ASHOK		
	D-31	LALGE KSHITIJ SIDRAM		
	D-64	SHINDE YASH SUNIL		
D7	D-32	LOKHANDE PARAS SHASHIKANT	Renewable sources energy	Prof. M.M. Kharade .
	D-33	MADLE NIKHIL MUKUND		

	D-34	MAJI DEVENDRA NAVAL		
	D-35	MANDHARE TEJAS ANIL		
	D-36	MANKUMBARE SANIEA NANKUMAR		
	D-63	SHEWALE OMKAR AVINASH		
D8	D-37	MARGE PREM VINOD	Student Management system	Prof. M.M. Kharade .
	D-38	MARKAD MAYUR SANTOSH		
	D-39	MASTUD ANIKET SARJERAO		
	D-40	MAVALE AJIT BHASKAR		
	D-41	MENGANE TUSHAR DHANAJIRAO		
	D-42	MOHAMMAD FARHAN		
D9	D-43	MORDE CHAITALI ANIL	Clap Switch	Prof. M.M. Kharade .
	D-44	MORE ROHAN SUNIL		
	D-45	NAIKNAVARE ATHARVA RAJABHAU		
	D-46	NAKADE PRADNYA PANDURANG		
	D-47	NANNAWARE SANGHDEEP ATUL		
D10	D-48	NIGHOLKAR KASHMIRA SANTOSH	Cell Broadcast	Prof. P.K.Kolpakar
	D-49	OMBASE TEJAS UMESH		
	D-50	PAGRUT PRAJWAL GAJANAN		
	D-51	PAGRUT SHWETA GAJANAN		
	D-52	PANCHAL GOVIND YASHWANT		
D-11	D-53	PASWARE IMAD IMTIYAZ	Smart & Green Energy	Prof. P.K.Kolpakar
	D-54	PATEKAR ARYAN SANJAY		
	D-55	PATIL SHUBHAM SHARAD		
	D-56	PAWAR HARSHAD NITIN		
	D-57	PENDSE SALEEL SANTOSH		
D-12	D-58	PISAL PARAS LALSING	Snake game	Prof. P.K.Kolpakar
	D-59	RATHOD AVINASH SURESH		
	D-60	SASANE SUHAS SOMINATH		
	D-61	SHAIKH AASIM MOHAMMAD YUNUS		
	D-62	SHAIKH JANNAT MUJAHID		
D13	D-63	SHEWALE OMKAR AVINASH	Landing page	Prof. P.K.Kolpakar
	D-64	SHINDE YASH SUNIL		
	D-65	SHRIWAS NEHA LAVLESH KUMAR		
	D-66	TAWALE PRAMOD KAKASAHEB		
	D-67	WADITAKE RAHUL SOPAN		

Hev
Coordinator

My
HOD
Dept. of Engineering Sciences
Trinity College of Engg. & Research
Pune-411 048.