

Jaihind College of Engineering, Kuran

Department of First Year Engineering

PBL (Project Based Learning Groups)

Sr.no.	Group no.	Roll no	Div	Name Of Students	Title of pbl	Name of Guide	SIGN
1	PBL- C1	3	C	KHARDE SHRUTI GAJANAN	Automatic hand sanitizer	Prof. Raut P.	
2		5		KHARAMALE VAISHNAVI RAMESH			
3		13		LANDE PRITAM LAHU			
4		21		MASKARE JAGRUTI ARVIND			
5	PBL- C2	19	C	MANE MEGHA ANNASHEB	LPG Gas leakage detector	Prof. Raut P.	
6		17		MANDALE RUTUJA VIJAY			
7		22		MENDHARE SHREYA SHYAM			
8		20		MANE VAISHNAVI D			
9	PBL- C3	10	C	KORADE PRAJAKTA RAHUL	Smart Phone controlled light using arduino	Prof. Raut P.	
10		11		KUMBHAR AARTI DATTATRAY			
11		18		MANDLIK SHIVANI VILAS			
12		6		KHILARI SHARVARI SHRIRAM			
13	PBL- C4	14	C	LOKHANDE DIKSHA ASHOK	Working mechanism of lift	Prof. Doke P.P.	
14		1		KHADSE ANKITA RAHUL			
15		30		MUNE SWAMINI SANTOSH			
16	PBL- C5	4	C	KHARMALE ATHARVA RAMESH	LI-FI(light Fidelity)	Prof. Doke P.P.	
17		8		KOHAKADE CHAITANYA S			
18		9		KOLI VITTHAL HARIBHAU			
19		7		KHOTE PAVAN SAKHARAM			
20	PBL- C6	16	C	MALI MANISH MURLIDHAR	Automatic Romm light using Arduino & PIR	Prof. Game P.J.	
21		15		LOKHANDE NIKHIL SANTOSH			
22		2		KHANDEKAR PRASHIK SUNIL			
23		12		LABADE ADITYA HRAKU			
24	PBL- C7	26	C	MORE PRATIM TUKARAM	Smart glasses for blind	Prof. Game P.J.	
25		28		MULE AARYA AVISHKAR			
26		40		NILAKH RUTUJA SANTOSH			
27		41		PACHPUTE RUTIKA BALU			
28		42		PADIR RUTIKA ASHOK			
29	PBL- C8	31	C	MUTHIYAN SAKSHI VIJAYKUMAR	Smart shopping trolley	Prof. Game P.J.	
30		43		PADWAL SANIKA RAJENDRA			
31		32		NALAWADE SRUSHTI S			
32		24		MOHITE SALONI JALINDAR			
33		23		MODHAVE ADITI RAJU			

Sr.n o.	Group no.	Roll no	Div	Name Of Students	Title of pbl	Name of Guide	SIGN
34	PBL- C9	35	C	NAVALE SURAJ VINAYAK	Automatic touchless watertap system	Prof. Game P.J.	
35		36		NAYKODI SAHIL RAJENDRA			
36		38		NEHARKAR SUJAL SATISH			
37		27		MORE RUSHIKESH SAMPAT			
38		29		MULE PRASAD PRAMOD			
39	PBL- C10	34	C	NAVALE SAIRAJ NANABHAU	Arduino obstacle avoiding vehicle	Prof. Raut P.	
40		39		NICHIT SHRISHAIL BABURAV			
41		33		NAVALE GAURAV JITENDRA			
42		44		PADWAL VEDANT VIJAY			
43		25		MORE AJINKYA ANIL			
44	PBL- C11	57	C	PAWAR SAKSHI MAHENDRA	Water alarm and Water level indicator	Prof.Bhagwat A.V.	
45		51		PAPADE MADHURA MACHINDRA			
46		50		PANSARE SAKSHI RAJENDRA			
47		61		PHADALE TANUJA NARENDRA			
48		60		PAYAL SANIKA GANGARAM			
49	PBL- C12	53	C	PATIL PREM KALIDAS	Election Analysis And pedalogy using big data analytics	Prof. Mandalik Y.L.	
50		47		PANCHAL ANIKET GANESH			
51		52		PATIL ADITYA RAHUL			
52		48		PANSARE GAURAV MAHENDRA			
53		59		PAWAR VIKRAM BHAGIRATH			
54	PBL- C13	64	C	RAIKAR PREM SANJAY	wireless charging of electric vehicle through road	Prof. Mandalik Y.L.	
55		63		POTE VAIBHAV RAJARAM			
56		65		RANPISE ATISH KAILAS			
57		62		PINGALE ABHISHEK EKNATH			
58		54		PAWADE SAHIL RAMESH			
59	PBL- C14	49	C	PANSARE KARTIK SUNDAR	Accedent prevention in forest	Prof. Mandalik Y.L.	
60		55		PAWAR KUNAL MALHARI			
61		46		PALVE PRANAV PRADIP			
62		45		PAHARE ANIKET DILIP			
63		56		PAWAR RUSHIKESH BABASAHEB			
64		58		PAWAR TUSHAR RAVINDRA			

Subject Teacher

HOD

Jaihind College of Engineering, Kuran

Department of First Year Engineering

PBL (Project Based Learning Groups)

Division	B	A.Y 2023-24		Sem-II
Group No.	Project Group Guide	Roll No.	Name of Students	Project Title
B-1	Prof.Nagargoje S.M.	1	DOKE ATHARVA DADABHAU	Fram protection from wild animals
		5	DURAPHE SARVESH SHARAD	
		20	GARJE RUSHIKESH SHRIRANG	
B-2	Prof.Kute A.D.	2	DOKE SIDDHARTH MAHESH	Low cost Home security System
		10	GADE KULDEEP SUNIL	
		11	GADE SHEKHAR SATISH	
		13	GADGE OMKAR SUNIL	
B-3	Prof. Kambale R.B.	3	DUKARE SARTHAK VIKRAM	LPG Gas Detector
		6	DURGUDE SAHIL SHIVAJI	
		7	ERANDE RAMDAS BALASAHEB	
		12	GADGE AKSHAY NITIN	
B-4	Prof. Kambale R.B.	4	DUMBRE ADITYA DILIP	Women Safety and Alert System
		9	FULSUNDAR MANALI MARTAND	
		21	GAVANDE HARSHAL KIRAN	
		22	GHADGE ASHWINI ARUN	
B-5	Prof. Gholap V.J.	8	ERANDE VAISHNAVI SANJAY	Efficiency of energy green building
		14	GADHAVE DISHA DINKAR	
		17	GANDHUL NIRMITI NITIN	
B-6	Prof.Satpute P.R.	15	GADHAVE VEDANT VINOD	Hydroelectric power generator
		16	GALPHADE PREM VISHWANATH	
		18	GANGAD ABHISHEK RAJU	
		19	GANJAVE SAHIL RAHUL	
B-7	Prof. Kambale R.B.	23	GHODEKAR SHREYASH VINAYAK	Solar Power Pone charger using Solar panel
		24	GHOGARE OM SACHIN	
		33	HADAWALE HARSHAD PRADIP	
		35	HANDE SAHIL SACHIN	
B-8	Prof. Kambale R.B.	25	GHOLAP KSHITIJ DEVIDAS	Automatic speed controller
		37	INAMDAR AMAAN RIYAJ	
		40	JADHAV ARYAN SAMPAT	
		42	JADHAV SUDESH RAJENDRA	
B-9	Prof.Dhobale S.D.	26	GHOLAP SAKSHI ANNASAHEB	Energy consumption dashboard
		27	GHUGE ACHAL LAXMANRAO	
		34	HANDE ANKITA GANESH	

Group No.	Project Group Guide	Roll No.	Name of Students	Project Title
B-10	Prof. Dighe S.J.	29	GOLE RIDDHI SUNIL	Automatic window certain system
		30	GOLE SIDDHI SUNIL	
		38	INAMDAR ZOHAD MATIN	
		39	INGOLE PRADNYA NAGORAO	
B-11	Prof.Dhobale S.D.	31	GORADE AVISHKAR DHONDIBHAU	Generate Electricity By Waste Materials Trash Plastic
		41	JADHAV JAY GANESH	
		43	JAGDHANE ANWESH ADINATH	
B-12	Prof. Dighe S.J.	32	GORADE TANVI SANTOSH	Pollution monitoring system
		36	HIWARKAR KHUSHI VITTHAL	
		44	JAGTAP NIKHIL HEMANT	
B-13	Prof. Kute A.D.	48	JORI POOJA ASHOK	Solar panel inverter
		50	KABADI SRUSHTI VIJAY	
		51	KADUSKAR KHUSHI DIPAK	
		53	KALBHOR SONIYA DEEPAK	
B-14	Prof .Hejib A.G.	45	JAGTAP SUHANI BHAGWAN	Wireless controlling Robotic Car
		47	JAYBHAYE VISHNU BHANUDAS	
		58	KANADE PRAJWAL ANIL	
		59	KANASE DNYANESHWARI SUNIL	
B-15	Prof.Nagargoje S.M.	54	KALE KETAN NILAM	Smart bridge
		55	KALE SAMRUDDHI RAHUL	
		57	KAMALAKAR ARYA PARASHARAM	
		62	KASABE TANVI VIKRAM	
B-16	Prof.Dighe S.J.	46	JANGAM OM UDAYAN	Automatic plant watering system
		52	KAHANE OMKAR UTTAM	
		60	KARANJKHELE NIKITA VILAS	
		63	KASAR SIDDHARTH NITIN	
B-17	Prof.Dighe S.J.	49	KABADI ANIKET ATMARAM	Gps tracking blind stick
		56	KALEKAR ANURAJ SANTOSH	
		64	KAWADE PRERANA GAJENDRA	
		65	KHADE SAKSHI BABASAHEB	

Subject Teacher

**Prof.V.J.Gholap
F.E.Cordinator**

Jaihind College of Engineering,Kuran

Department of First Year Engineering

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Division	A	A.Y 2023-24		Sem-II
Group No.	Project Group Guide	Roll No.	Name of Students	Project Title
A1	Prof.V.J.Gholap	1	ADSULE PRAJWAL PRAKASH	Line Follower Robot using Arduino
		2	AHINAVE ATHARV SANTOSH	
		11	BALSARAF SAHIL ROHIT	
		15	BANKAR VAIBHAV VINOD	
A2	Prof.Dhobale S.D.	3	ANSAR JAULHAK SAMSUDDIN	Designing a Stop Watch using Applet
		4	ANSARI AMIR DILSHAD	
		9	BADE GAURAV ARJUN	
		10	BADGUJAR KHUSHAL MILIND	
A3	Prof . Shelke D L	5	ARADE PRATIKSHA SAWALERAM	RFID-Based Attendance System
		12	BAMBALE SUSHMITA SITARAM	
		19	BHAGAT SAYALI PRADIP	
		20	BHALCHIM ROSHANI RAMCHANDRA	
A4	Prof.Dhobale S.D.	6	ARGADE GANESH DATTATRAY	Floor cleaning machine
		13	BANGAR SAI RAMNATH	
		16	BARAVKAR KUNAL SANTOSH	
		17	BARAVKAR RUSHIKESH PANKAJ	
A5	Prof .Nagargoje S.M.	7	AUTI NEHA SURYAKANT	Automatic drainage cleaner
		8	AUTI TANVI KAILAS	
		14	BANGAR VEDANTI RAMDAS	
		18	BENKE ARTI HANUMANT	
A6	Prof.Kute A.D.	22	BHARSAKLE ADITYA RATAN	Water turbine electricity generatoor
		32	BHOSALE VINAYAK ZAMBAR	
		33	BOCHARE GAURAV VIJAY	
		35	BORHADE MANDAR DATTATRAY	
A7	Prof . Shelke D L	25	BHOR ADITYA SANDIP	Hydraulic bridge system with river cleaner boat
		34	BONAVATE SANSKAR SANTOSH	
		38	CHATTAR YOGIRAJ JAYANT	
		43	CHIKHALE BHAVESH RAVINDRA	
A8	Prof.Bhagwat A.V.	26	BHOR JAYASHREE SUMTILAL	Wireless power transfer system
		28	BHOR SAKSHI SAVKAR	
		40	CHAVAN PRANJAL MILAN	
		41	CHAVAN VAISHNAVI SUNIL	

Group No.	Project Group Guide	Roll No.	Name of Students	Project Title
A9	Prof.Satpute P.R.	27	BHOR PRATIKSHA NAVNATH	Traffic accident risk prediction using machine learning
		29	BHOR SAWANI GULAB	
		31	BHORE TANVI SANTOSH	
		39	CHATUR SHREYA SANTOSH	
A10	Prof . Shelke D L	30	BHOR YASH RAGHUNATH	Smart gogle for blind people
		36	BOTHE YASH MANOHAR	
		37	CHASKAR PRAJWAL NITIN	
		42	CHIKANE YASH TULSHIRAM	
A11	Prof.Satpute P.R.	44	CHIKHALE PAWAN PRAKASH	Anti car jacking system
		46	CHOTHE SHIVAM SATISH	
		47	DABHADE PRATAP BABAN	
		52	DATE AKASH SAMBHAJI	
		54	DAWKHARE AJAY VINOD	
A12	Prof.Bhagwat A.V.	45	CHIKHALE VAISHNAVI ARJUN	Automatic Plant irrigation system
		48	DAGADE SAYALI KRUSHNADEV	
		65	RAJALE NAMRATA SANJAY	
A13	Prof . Shelke D L	49	DAMSE VAIBHAV NITIN	Automatic Sanitizer Machine
		56	DEVKAR SHRIYASH MAHENDRA	
		60	DHOBAL SHEKHAR NILESH	
		62	DIGHE SUYOG SUNIL	
		64	DOKE AJINKYA UTTAM	
A14	Prof.Doke P.P.	50	DANGAT SANIKA GANESH	Phonebook Application
		55	DEVKAR SAYALI DEEPAK	
		59	DHAMDHARE VAISHNAVI SHASHIKANT	
A15	Prof.Doke P.P.	51	DAREKAR GARGI BALASAHEB	Smart TV using raspberry Pi
		57	DHAGE TEJASWINI GANESH	
		58	DHAMALE SNEHA SUNIL	
A16	Prof. Satpute P.R.	53	DAWKHAR SHRUTI SACHIN	Automatic Writing Machine based on Arduino
		61	DHOBAL TANVI SUNIL	
		63	DIVATE TANVI HARIDAS	

Subject Teacher

**Prof.V.J.Gholap
F.E.Cordinator**

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DIV:- D	A.Y.2023-24		SEM-II	
GROUP NAME	ROLL NO	NAME OF STUDENTS	Project Title	Guide Name
D1	D12	SHELKE ADINATH	Free energy generator	Prof. Kute A.D.
	D14	SHELKE OMKAR		
	D13	SHELKE KUNAL		
	D15	SHELKE SHIVANI		
D2	D18	SHINDE NIRAJ	Working model of steam (Thermal) power plant	Prof. Hande K.V.
	D09	SATPUTE SANKALP		
	D04	SALI SURAJ		
	D11	SHEJWAL KAUSTABHA		
D3	D06	SAMNHERAO PRATIK MAHADEV	Stopwatch	Prof.Hejib A.G.
	D08	SASTE OMKAR BHALCHADRA		
	D05	SALVE SANMITRA SATISH		
D4	D02	SABALE RUTUJA SHANTARAM	System to measure solar power	Prof.Mandlik Y.L.
	D07	SHINDE SANIKA ASHOK		
	D20	SHINDE RUTUJA SHIVAJI		
	D16	SHELOT AARATI GIRISH		
D5	D10	SWANT PAYAL SUKHDEV	Forest Fire Prediction	Prof.Ghoalp V.J.
	D19	SHINDE PURVA SANDESH		
	D07	SARODE SNIKA ARUN		
	D03	SAHANE RENUKA PRAKSH		
D6	D17	SHINDE ANUSHREE ANIL	Water level Indicator	Prof. Hande K.V.
	D01	ROKADE SANCHITA MAHENDRA		
	D22	SHINDE SHIVANI BHAUSAHEB		
D7	D35	THAPEKAR MANSI BBABAN	Solar power irrigation	Prof .Nagargoje S.M.
	D39	THORAT RUTUJA VISHWANATH		
	D38	THORAT DNYANESHWARI MACHI		
	D43	VARADHI DIKSHA DILIP		
D8	D23	SHIVANI NANDU SHINDE	Simple Electric Train	Prof.Hejib A.G.
	D29	SHREYA GAUTAM SONAWANE		
	D30	TAGAD MEGHA DNYANDEV		
D9	D26	SHINGAVE NEERALI DHANESH	Train accident prevention projection	Prof. Hande K.V.
	D25	SHINGADE SAHIL SANJAY		
	D28	SONAWANE RUTUJA SANTOSH		
	D27	SHIRSATH RUSHIKESH SANJAY		
D10	D34	THANKUR BHARATI SANTOSH	ARDUNIO MQ9 GAS SENSOR	Prof.V.J.Gholap
	D33	TATTU AKSHADA JAYSING		
	D32	TAMBADE VISHVRAJ BALASAHEB		
	D42	UNDE PRANALI MAHENDRA		
D11	D37	THORAT ANIKET SANJAY	Laser alarm security for farming	Prof. Hande K.V.
	D36	THITAME PRATIK DATTU		
	D44	VIDHATE NIKHIL LAXMAN		

GROUP NAME	ROLL NO	NAME OF STUDENTS	Project Title	Guide Name
D12	D31	TAMBADE KARAN RAKHAMAJI	Sensor for agriculture farm Security	Prof. Hejib A. G.
	D24	SHINDE YASH SANJAY		
	D40	THORAT SANIKA DILIP		
	D41	THORAT SHREYA NANDKUMAR		
D13	D55	WALE PRATHAMESH DASHRATH	Voice control car by using Arduino	Prof.Bhingardive A.A
	D54	WAKCHAURE SUJAL DHANAJAY		
	D63	YEWALE JAY ANNASAHEB		
	D56	WALUNJ YASH SHANTARAM		
D14	D64	YEWALE SRUSHTI EKNATH	Perpedual Motion free energy generation	Prof.Bhingardive A.A
	D60	WAVHAL SANIKA SANTOSH		
	D50	WAGHIRE RUTUJA NANASAHEB		
	D51	WAGHMARE NARAYANI DEVIDAS		
D15	D58	WAVHAL ARYAN ABAJI	LPG gas dectector	Prof.Bhingardive A.A
	D59	WAVHAL NIKHIL CHANDRAKANT		
	D52	WAGHULE ANIKET NAVANATH		
	D61	WAYAL PRATIK TANHAJI		
D16	D53	WAJAGE SHIVAM SANTOSH	Face detection software	Prof.Doke P.P.
	D65	ZINJAD PRAJWAL SHANTARAM		
	D48	WABALE ARYAN MANDAR		
	D57	WATANE RITESH PRALJADRAO		
D17	D47	VITE PARTH RAHUL	Hand gesture Control robot	Prof.Bhingardive Akshada
	D46	VISHAWAKARAMA TANMAY SAKTHIVEL		
	D49	WAGH KUNAL SANDIP		
	D45	VIDHATE RUDHIKESH APPASAHEB		

Subject Teacher

**PROF.V.J.GHOLAP
FE COORDINATOR**