



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

A.Y 2022-23

SR NO.	PRN NO.	NAME	TITLE OF THE PROJECT
1	11910023	ROTITHOR ADITYA SUDARSHAN	Power line Communication
2	11910026	KALAMBARKAR RACHITA RENUKADAS	Philanthropy Web-App Using Blockchain
3	11910030	GHATGE TANUJ SATISH	Alternate data Analysis For Financial Market
4	11910036	ALIASGAR ABBAS AJNAWALA	Dementia Predication
5	11910038	KULKARNI ANIRUDDHA JAYANT	Design, Model And Application Of Manifolds
6	11910079	SARAP ARPIT GAJANAN	Centralized Disease Prediction System For Hospitals
7	11910115	PHAND SWARANJALI SUNILKUMAR	Speed Estimation And Number Plate Recognition
8	11910226	SHILIMKAR RUSHIKESH RAMDAS	Anti Sleep Alarm System For Electric Vehicle
9	11910227	JAMDAR RUTUJA GANESH	Workshop Environment Monitoring System With ESP8266
10	11910237	KULKARNI AKSHAY MILIND	Brain Stroke Analysis And Prediction
11	11910261	ADHITYA MAGESH	Review Prediction Using NLP
12	11910270	RASAL VINAY MAHESHRAO	Dynamic Foot Pressure Measurement System For Diabetic Patients
13	11910283	REDDY SUMANT BRAMHANAND	Dynamic Foot Pressure Measurement System For Diabetic Patients
14	11910285	ASKAR TANMAY DILIP	Comparative Analysis Of Toxic Comment Classification
15	11910286	JOSHI ATHARV SHRIDHARRAO	Vehicle Speed Detection
16	11910287	KULKARNI ANURAG SACHIN	Fast pay Payment Application
17	11910289	SHAHAPURE OMKAR ASHOK	Experimental Analysis Of Clustering Based Machine Learning Models For Local Stores
18	11910299	KHOT PAVANKUMAR BHARAT	Experimental Analysis Of Clustering Based Machine Learning Models For Local Stores
19	11910305	DEODIKAR MAYURI ABHAY	Recipe Recommendation
20	11910307	KULKARNI SUYASH SHRIKANT	Development Of Weather Monitoring Website
21	11910308	KANDIKANTI KAUSHIK NAGRAJ	Mobile Application For BLE Configuration
22	11910310	UKHALKAR SAMIKSHA PRASANNA	Plant Disease Classification, Prevention And Cure Suing Deep Learning
23	11910312	CHANDANSHIVE ADITYA ABHIMANYU	Land Registration System Using Block chain
24	11910313	BHADRE ABHISHEK VENKAT	Review Prediction Using NLP
25	11910321	WANI ISHWAR SURESH	Diabetic Retinopathy Detection And Severity Classification
26	11910323	PAWAR HIMANSHU VINOD	Speed Estimation And Number Plate



Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology,
Pune-411037.



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

			Recognition
27	11910324	JEJURKAR SAURABH VIJAY	Centralized Disease Prediction System For Hospitals
28	11910327	GHRAT PURVA RAJARAM	Data Analysis Of Financial Market
29	11910349	KAMANE JAYESH SAKHARAM	Smart Chair Posture Detection System
30	11910361	CHANDAK HARSH NITINKUMAR	Land Registration System Using Blockchain
31	11910366	SOHANKUMAR MISHRA	Smart Home Using Arduino
32	11910371	BHURE SHILPA BASWARAJ	Cyber bullying Detection
33	11910373	SOMAWAR VARAD NARESHRAO	Plant Disease Classification, Prevention And Cure Using Deep Learning
34	11910389	PAWANARKAR DHAWAL RAJENDRA	Speed Estimation And Number Plate Recognition
35	11910405	SHIVANG SINGH	Antivirus
36	11910406	DESHPANDE AVISHKAR AMBARISH	Crack Detection System Using Pytorch
37	11910409	KOMNAK APURVA SATYAJIT	PII Identification And Masking
38	11910410	PATIL SWAROOP ANANDA	Experimental Analysis Of Clustering Based Machine Learning Models For Local Stores
39	11910420	SARPATE ABHIJEET KONDIBA	Experimental Analysis Of Clustering Based Machine Learning Models For Local Stores
40	11910425	KAICHE SHIVANI SANJAY	Music Website
41	11910433	CHITRE ARCHIT ASHISH	OMR Sheet Evaluation System
42	11910448	PATHAK SRUSHTI PRAMOD	IOT Based Biometric Attendance System
43	11910472	KHOBRADE VIJAY DAYARAM	Vaccine Management System Using Block chain
44	11910492	PATIL SARVESH PRASHANT	Pothole Detection And Alert System
45	11910500	TAMBE SUMEET GANGADHAR	Blood Bank Website
46	11910501	SHINDE VIKRANT ASHOK	Anti Sleep Alarm System For Electric Vehicle
47	11910502	SADGIR DHEERAJ KACHARU	Experimental Analysis Of Clustering Based Machine Learning Models For Local Stores
48	11910514	LODHA TARUN PRITHVIRAJ	Philanthropy Web App Using Block chain
49	11910524	VHATKAR MANASI SATISH	Face Recognition Based Attendance System
50	11910536	LAGAD PRATIK BALKRISHNA	Smart Chair Posture Detection System
51	11910584	DESHPANDE VAISHNAVI MAKARAND	Crack Detection System Using Pytorch
52	11910594	DUDHMAL KIRAN ANIL	Project Management Application
53	11910599	CHINCHOLE PRASAD JITENDRA	Project Management Application
54	11910609	VERMA AKSHAT ASHISH	Diabetic Retinopathy Detection And Severity Classification
55	11910641	DHAIRYA DINKAR WANKHADE	Project Management Application
56	11910663	NAVALE ANIL VISHNU	Philanthropy Web-App Using Block chain



Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology,
Pune-411037.



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology


(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

57	11910677	PURANIK ANUSHKA KISHOR	Forensic Face Sketch Synthesis And Recognition
58	11910683	BHOI NIRAJ ARUN	Yoga Pose Detection
59	11910697	HINGOLE ADITYA RANJEET	Centralized Disease Prediction System For Hospitals
60	11910699	GADGE OMKAR PRATAP	Centralized Disease Prediction System For Hospitals
61	11910703	KULKARNI VISHWESH VIJAY	Development Of Weather Monitoring Website
62	11910719	BARBADE TEJAS PRASHANT	Dementia Predication
63	11910726	WANKHEDE RITESH MAHENDRA	Diabetic Retinopathy Detection And Severity Classification
64	11910731	CHAVAN SAKSHI ASHOKRAO	Income Tax Calculator
65	11910748	KULKARNI SOUMITRA SADANAND	Mobile Application For BLE Configuration
66	11910762	TANGADI ADITYA GIRISH	Forensic Face Sketch Synthesis And Recognition
67	11910769	KHAIRE RUTUJA POPAT	Election Dapp
68	11910800	MOON RAJ RAMESH	IOT Based Biometric Attendance System
69	11910808	SHEJWAL GAURAV GAJENDRA	Antivirus
70	11910828	MODANI DARSHAN PRAKASH	Smart Home Using Arduino
71	11910851	PAWAR ANIKET MANSUB	Speed Estimation And Number Plate Recognition
72	11910854	HAKE VISHAL PRAKASH	Vehicle Tracing And Speed Detection System
73	11910863	CHOUDHARI PUSHKAR PRASHANT	Yoga Pose Detection
74	11910874	DAMALE APOORV NINAD	Land Registration System Using Block chain
75	11910883	BAVISHI VIDEHI PARESH	Comparative Analysis Of Toxic Comment Classification
76	11910888	SANAP SAVITA BARIKRAO	Disease Prediction And Its Treatment
77	11910896	BHADRE CHARUMATI NAGNATH	Cyber bulling Detection
78	11910915	THAKARE RADHA RAVINDRA	Diabetic Retinopathy Detection And Severity Classification
79	11910926	BURANDE DIVYESH AVINASH	Land Registration System Using Block chain
80	11910949	KUMBHAR ABHISHEK LAXMAN	Development Of Weather Monitoring Website
81	11910959	GOTEPATIL PRITHVIRAJ MOHAN	Alternate Data Analysis For Financial Market
82	11910966	PATIL SHARVIL MILIND	Diabetic Retinopathy Lesion Detection And Segmentation Using CNN
83	11910968	PATIL SAKSHI DHARMENDRA	Forensic Face Sketch Synthesis And Recognition
84	11910973	KURVE KUNAL SATISH	Vaccine Management Using Block chain




Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology
Pune-411037.



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

85	11910985	MAHALPURE ANKIT PRADIP	Philanthropy Web App Using Block chain
86	11910995	SANAP JITESH RAMESH	Dynamic Foot Pressure Measurement System For Diabetic Patients
87	11910996	PACHPOL MEHUL ANIL	Philanthropy Web-App Using Block chain
88	11911031	SHINDE SHRAWANI SUNIL	Antivirus
89	11911039	DANAIT PURVA SUJIT	Crack Detection System Using Pytorch
90	11911045	RAJADHYAKSHA ATHARVA PARESH	Diabetic Retinopathy Lesion Detection And Segmentation Using CNN
91	11911047	JADHAV JAYDEEP NITIN	Workshop Environment Monitoring System With ESP8266
92	11911050	AUNDHEKAR ADITYA ANANT	Network Traffic Analysis
93	11911059	ASOLEKAR RASHMI MORESHWAR	Real Time Shape Detection
94	11911068	MAGAR ROHAN MANIKRAO	Philanthropy Web App Using Blockchain
95	11911077	KADAM YOGESH BALAJI	Smart Chair Posture Detection System
96	11911080	INGLE ATHARVA AVINASH	Tracking Regulatory Changes For Business Using NLP
97	11911083	GURAV ADITYA SHASHIKANT	Yoga Pose Detection
98	11911084	PARIHAR VAISHNAVI SUSHILSINGH	Automated Cabin Using ESP 8266
99	11911097	RAULKAR VRUSHABH RAJENDRA	Diabetic Retinopathy Lesion Detection And Segmentation Using CNN
100	11911115	TAGALPALLEWAR PRIYA MANOJ	Plant Disease Classification, Prevention And Cure Suing Deep Learning
101	11911125	DESHMUKH VEDANT SUBHASHRAO	lot Based Patient Monitoring System
102	11911131	BANG KRISHNA JITENDRA	Dementia Predication
103	11911133	GAIKWAD JUILEE PANDURANG	Project Management Application
104	11911141	AHMED SALEM EBRAHEM AL-SELWI	Bluetooth Car Using Arduino
105	11911158	DESAI VAISHNAVI YASHWANT	Recipe Recommendation
106	11911168	TEJAS SATISH TOSHNIWAL	Face Recognition Based Attendance System
108	11911207	KALE KRUNAL RAJESH	Smart Chair Posture Detection System
109	11911235	THORAT SHREYAS RAMDAS	Plant Disease Classification, Prevention And Cure Suing Deep Learning
110	11911238	JOSHI AJINKYA AJAY	E-Commerce Website Using React's And Node.Js
111	11911381	KESHAV SARDA	Experimental Analysis Of Clustering Based Machine Learning Models For Local Stores
112	11911408	YADNIK SHRUTI RAVINDRA	Forensic Face Sketch Synthesis And Recognition
113	12020002	UMESH DATTATRAY GADHARI	Smart Gloves For Paralytic Patient




Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology,
Pune-411037.



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

114	12020004	KHURD PRASAD GANESH	Smart Garbage Collector Using IOT
115	12020017	DESHMUKH PRAJWAL PRAFULLA	Disease Prediction And Its Treatment
117	12020048	TOUFIQ MOHAMMAD SAYEED RAHATWILKAR	Brain Tumor Segmentation
118	12020070	HANNURE MOHD SAKIB SAMEER	Online Cake Shop Project
119	12020086	BHOY PRATIK MOHAN	Network Traffic Analysis
120	12020091	KUMKAR HITESH MAHENDRA	Development Of Weather Monitoring Website
121	12020094	SAPKALE JAYESH HEMENDRA	Smart Gloves For Paralytic Patient
122	12020104	AKHILESH PRALHADRAO CHITTE	Block chain In Electoral Voting System
123	12020113	TIWATANE SAMARTH DHANANJAY	Automatic Ration Distribution System
124	12020134	KAMBLE PRADNYA SANJAY	Experimental Analysis Of Clustering Based Machine Learning Models For Local Stores
125	12020136	CHAVAN MAHESH RAMRAO	lot Based Patient Monitoring System
126	12020137	KANASE SHIVANI GAJANAN	Automated Cabin Using ESP8266
127	12020138	KADAM HARSHADA SURENDRA	Workshop Environment Monitoring System With ESP8266
128	12020166	DADWAL MANPREET	Yoga Pose Detection
129	12020202	SABALE ANURAG NAVNATH	Automatic Ration Distribution System
130	12020210	MANJRE MOHIT SATISH	Smart Gloves For Paralytic Patient
131	12020219	DHAS ARTI VILAS	Project Management Application
132	12020224	MOMIN MOHAMMAD UMAR SARTAJ	Smart Gloves For Paralytic Patient
133	12020240	JAKHOTIA RAHUL VIKAS	Smart Gloves For Paralytic Patient
134	12020272	TILKARI PRANAV SANDEEP	Smart Garbage Collector Using IOT
Sem - 2			
1	11910024	GADH ADITYA RAHUL	Smart Chair Posture Detection System
2	11910027	RAWAT ADITI SANJAY	IOT Based BOT For Environmental Monitoring In Mines
3	11910028	ANIRUDDHA BHATT	IOT Based BOT For Environmental Monitoring In Mines
4	11910029	MORE AMEYA MAHESH	Fuel Theft Detection System Using GSM
5	11910034	JAVALGEKAR VEDANG SHAILESH	Brain Stroke Analysis And Prediction
6	11910050	JOSHI SHUBHANKAR DHANANJAY	Ocular Disease Recognition
7	11910091	DESHPANDE BHAKTI ATUL	Comparative Study Of Algorithm On Custom Medical Waste Detection
8	11910116	NIPANE KETAN BANDU	Phishing Site Predication
9	11910205	TONAPE NEHA NARAYAN	IOT Based BOT For Environmental Monitoring In Mines



Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology,
Pune - 411 037.



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

10	11910250	HUBLIKAR PRATIK GOVIND	Ocular Disease Predication Using
11	11910276	LANGOTE ATHARAVA AVINASH	Orbis Crm
12	11910290	PATHAK SWARALI MANOJ	Yoga Pose Estimation Using AI
13	11910292	RADE NAVKETAN	Plant Disease Classification Prediction And Cure
14	11910295	DESHPANDE SHWETARK SWANAND	Smart Creche
15	11910399	GUNJKAR AJINKYA SHIVAJI	Smart Creche
16	11910454	SHILANKAR PRAGATI ANANTRAO	Vision Based Robot For Uncontrolled Growth
17	11910480	PATIL DIGVIJAYSING KAILAS	Phishing Site Predication
18	11910495	GUGALE DEVESH MANOJ	Smart Creche
19	11910582	PAWAR OMKAR VISHNU	Plant Disease Classification Prediction And Cure
20	11910595	JOSHI SAE RAVINDRA	Smart Market Prediction Using NLP
21	11910626	KUSHARE PRANAV PRAKASH	Sentence Embedding For Hindi Using Sim Cse
22	11910673	SONWALKAR VAISHNAVI VILAS	Sentiment Analysis Using NLP
23	11910686	NIKAM ADITYA KISHOR	Prototype For Online Boiler Flue Gas System
24	11910723	DURGULE PRATHAMESH PRAMOD	Smart Chair Posture Detection System
25	11910749	KHAIRATE OM RAJESH	Vision Based Robot For Uncontrolled Growth
26	11910810	PAWAR KOMAL TANAJI	Image Editing Website
27	11910937	BHONGADE CHETAN PRABHU	Comparative Study Of Multifilament And Multi Nozzle FDM Based Sd Printing Technology
28	11910960	PATIL PRAJYOT PRAMOD	Yoga Pose Estimation Using AI
29	11911071	JADHAV MITALI SANTOSH	Motion Sensor Based Camera Activation For Surveillance
30	11911116	TAGALPALLEWAR SHREYA MANOJ	Yoga Pose Estimation Using AI
31	11911197	SATPUTE AISHWARYA RAJENDRA	Sentiment Analysis Using NLP
32	11911223	AHMED AMEEN MUTAHAR ALTHULAIA	Sign Language Recognition System
33	11911226	DESHMUKH RAMRAJE PRATAP	Smart Buffer System Suing IOT
34	11911241	DEODHE URMISHA PRASHANT	Smart Chair Posture Detection System
35	12020003	SOHONI HRUSHIKESH NITIN	Smart Buffer System Suing IOT
36	12020057	PATIL HARSHWARDHAN BHAGWAN	Automatic Solar Panel Cleaning System
37	12020063	SHEDGE SAURABH SHANKAR	Toilet cleanliness Tracking system
38	12020065	RAUT ROHIT RAJENDRA	Motion Sensor Based Camera Activation For Surveillance
39	12020078	NARAWADE PRATIK MARUTI	Toilet cleanliness Tracking system
40	12020105	KHOCHARE ANIKET	Prototype For Online Boiler Flue Gas System



Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology,
Pune-411037.



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

		AANANDARAO	
41	12020106	KHAIRKAR SARVESH ANANT	Motion Sensor Based Camera Activation For Surveillance
42	12020161	BHUTADA HARSH JAYHAR	Smart Buffer System Suing IOT
43	12020168	JIGNESH VINOD PATEL	Smart Buffer System Suing IOT
44	12020217	GODALKAR SAURABH SUNIL	Number Plate Recognition
45	12020218	SHINDE JAYDEEP BALU	Automatic Solar Panel Cleaning System
46	12020234	DHAMAL PRACHI JALINDAR	Malware Detection System
47	12020265	MOHTA ACHYUT VIJESH	Approach For Multiple Disease Predication Using Machine Learning Algorithm
48	12020266	KARKARE AJINKYA UDAY	Motion Sensor Based Camera Activation For Surveillance
49	11910227	JAMDAR RUTUJA GANESH	Malware Detection System
50	11910261	ADHITYA MAGESH	Speed Estimation And Number Plate Recognition
51	11910289	SHAHAPURE OMKAR ASHOK	Smart Farming Technology
52	11910323	PAWAR HIMANSHU VINOD	Ocular Disease Prediction
53	11910366	MISHRA SOHANKUMAR RAMNARESH	Home Automation
54	11910371	BHURE SHILPA BASWARAJ	Sentiment Analysis Using NLP
55	11910389	PAWANARKAR DHAWAL RAJENDRA	Ocular Disease Predication
56	11910405	SHIVANG SINGH	Design And Development Of An Intentionally Vlnrnable Web Application
57	11910406	DESHPANDE AVISHKAR AMBARISH	Phishing Site Detection System
58	11910420	SARPATE ABHIJEET KONDIBA	Smart Farming Technology
59	11910425	KAICHE SHIVANI SANJAY	Social Media Application Using MERN
60	11910492	PATIL SARVESH PRASHANT	Sentiment Analysis Using NLP
61	11910501	SHINDE VIKRANT ASHOK	Prototype For Online Boiler Flue Gas System
62	11910502	SADGIR DHEERAJ KACHARU	Smart Farming Technology
63	11910514	LODHA TARUN PRITHVIRAJ	Multiple Disease Prediction Using Machine Learning
64	11910536	LAGAD PRATIK BALKRISHNA	Orbis Crm
65	11910609	VERMA AKSHAT ASHISH	Diabetic Retinopathy Detection And Severity Classification
66	11910663	NAVALE ANIL VISHNU	Sentiment Analysis Using NLP
67	11910726	WANKHEDE RITESH MAHENDRA	Speed Estimation And Number Plate Recognition
68	11910731	CHAVAN SAKSHI ASHOKRAO	Comparative Study Of Different Algorithms On Medical Waste



Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology,
Pune-411037.



Bansilal Ramnath Agarwal Charitable Trust's

Vishwakarma Institute of Technology

(An Autonomous Institute Affiliated to Savitribai Phule Pune University)

666, Upper Indiranagar, Bibwewadi, Pune 411 037

Department of Instrumentation Engineering

69	11910762	TANGADI ADITYA GIRISH	Multiple Disease Prediction Using Machine Learning
70	11910800	MOON RAJ RAMESH	Multiple Disease Prediction Using Machine Learning
71	11910808	SHEJWAL GAURAV GAJENDRA	Design And Development Of An Intentionally Vturnable Web Application
72	11910828	MODANI DARSHAN PRAKASH	Cotton Disease Detection Using AIML
73	11910851	PAWAR ANIKET MANSUB	Ocular Disease Predication
74	11910854	HAKE VISHAL PRAKASH	Phishing Site Detection
75	11910863	CHOUDHARI PUSHKAR PRASHANT	Smart Ceche
76	11910995	SANAP JITESH RAMESH	Sentiment Analysis Using NLP
77	11911050	AUNDHEKAR ADITYA ANANT	VM Search Dashboard Using CICD Automation
78	11911115	TAGALPALLEWAR PRIYA MANOJ	Yoga Pose Estimation Using AI
79	11911125	DESHMUKH VEDANT SUBHASHRAO	Flight Reservation System
80	11911131	BANG KRISHNA JITENDRA	Real Time Direct Speech To Speech Translation
81	11911207	KALE KRUNAL RAJESH	Smart Chair Detection System
82	12020002	UMESH DATTATRAY GADHARI	Human Barrier System
83	12020004	KHURD PRASAD GANESH	Orbis Crm
84	12020210	MANJRE MOHIT SATISH	Human Barrier System
85	12020224	MOMIN MOHAMMAD UMAR SARTAJ	Human Barrier System
86	12020272	TILKARI PRANAV SANDEEP	Number Plate Recognition




Prof. (Dr.) Shilpa Sondkar
Head of Department

Head, Department of Instrumentation Engineering
Vishwakarma Institute of Technology,
Pune-411037.