



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 2020-21

SR.NO	PRN NUMEBR	STUDENT NAME	PROJECT NAME
1	151834	AHMAD ABDULLAH SALEH AL FAKIR	Simulation Of Boiler Control Using PLC &SCADA
2	1710993	AHMED HADAR ABDULQADER ALMASAABI	AR/VR Haptic Response Glove
3	1710049	AJAY S	Heart Beat Sound Segmentation
4	1711050	AJMERA ADITYA SANJAY	Medical Dispenser
5	1710263	ANAYA AVINASH PAWAR	COVID-19 Detection From Chest X-Rays Using Deep Learning
6	1710045	ANEESH RAGHU PODUVAL	Deep Learning Based Heart Arrhythmia Detection
7	1710538	ASHTEKAR CHAITANYA VINAYAK	Augmented Reality Based Workout Game
8	1710901	BASOLE PARTH AMOD	Augmented Reality Based Workout Game
9	1710311	BELEKAR ANAMAY MAHESH	Thermal Scanning For Elevator Monitoring And Contactless Control
10	1710042	BHALKAR SUDARSHAN BHAGWAN	Fruit Quality Evaluation
11	161006	BHAVE PURVESH LALIT	Heart Beat Sound Segmentation
12	1710626	CHANDAN SHRIKANT PANDURANG	Interfacing Of Labview With Amazon Web Services.
13	1711067	CHANNA SOHAM SHIVPRAKASH	PLC Based Automatic Drainage Control And Monitoring System
14	1710043	CHAVAN NIKHIL SHARAD	Heart Beat Sound Segmentation
15	1710260	CHAVAN YASH BHANUDAS	Fruit Quality Evaluation
16	1710202	CHUDGAR SARTHAK MILIND	Deep Learning Based Heart Arrhythmia Detection
17	161686	DABETWAR RUSHIKESH WAMAN	Green House Temperature And Light Monitoring And Controlling
18	1710359	DABHADE KUNAL SUNIL	Labview Based Implementation Of Clients-Subscribers MQTT Protocol
19	1710610	DALVI AMEYA VIJAY	Reading Gauges Using Computer Vision
20	1710518	DANI CHINMAY DILIP	Reading Gauges Using Computer Vision
21	1710692	DESHMUKH KAPIL HANUMANTRAO	Faulty Pcb Detection Using Machine Learning
22	1710839	DESHPANDE PRANNAY VIJAY	Heart Beat Sound Segmentation
23	1710867	DESHPANDE VARAD NILESH	Interfacing Of Labview With Amazon Web Services.
24	1710046	DHARAP HARSHAL ASHISH	Deep Learning Based Heart Arrhythmia Detection
25	1710302	DONGARE PRAJWAL ASHOK	PLC Based Automatic Drainage Control And Monitoring System
26	1710044	DRAVID YASH SACHIN	Thermal Scanning For Elevator Monitoring And



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			Contactless Control
27	1711046	DURAGKAR TANMAY PRITIN	Analytical Study Of Algorithms For Fish Count Prediction In A Reservoir
28	161757	EBRAHIM SAMEH ABBAS ABDULHAMEED	Simulation Of Boiler Control Using PLC & SCADA
29	1710427	EKADE RISHIKESH ANAND	Interfacing Of Labview With Amazon Web Services.
30	182160	FAVARE AKSHADA ATMARAM	Semi-Automatic Cotton Picking Machine
31	1710653	GAWAI HEMANT RAMCHANDRA	Development Of OPC Platform For Industrial Communication
32	1710425	GUJRATHI MOHNISH YOGESH	Reading Gauges Using Computer Vision
33	1710344	HAPSENKAR DHANASHREE SATISH	Development Of OPC Platform For Industrial Communication
34	182201	HARDE MONALI GITARAM	Semi-Automatic Cotton Picking Machine
35	151836	HUSSEN SALEH AHMED HASHALA	Simulation Of Boiler Control Using PLC & SCADA
36	182117	IGHE ANIKET ANIL	Three Phase Fault Detection System By Using IoT And Mic
37	182110	JADHAV RAHUL MADAN	Automatic Tray Filling And Seed Sowing Machine
38	1710232	JAGDALE PALLAVI DIPAK	Labview Based Implementation Of Clients-Subscribers MQTT Protocol
39	1710168	JOHNATHAN AARON FERNANDES	Deep Learning Based Heart Arrhythmia Detection
40	182079	KALEKAR BHAVESH BHASKAR	Automatic Tray Filling And Seed Sowing Machine
41	1710270	KALYANI KAILAS JAWARE	Labview Based Implementation Of Clients-Subscribers MQTT Protocol
42	1710402	KASHIKAR RUSHIKESH RAVINDRA	Thermal Scanning For Elevator Monitoring And Contactless Control
43	1710858	KASTURE CHANDRASHEKHAR SHYAMRAO	Interfacing Of Labview With Amazon Web Services.
44	1710619	KETKAR PRATHMESH ANAND	Reading Gauges Using Computer Vision
45	161797	KHALED HASHALA ALI HASHALA AL MASAABI	Simulation Of Boiler Control Using PLC & SCADA
46	182045	KHAN SUHEB	Ar/Vr Haptic Response Glove
47	1710491	KHANDVIKAR SHARVARI SUNIL	Intelligent Hand Hygiene Reminder For Hospitals
48	182130	KILCHE SUHAS BHAGWAT	Electric Mask Design
49	1710384	KOLNURE KARAN SOPAN	Development Of OPC Platform For Industrial Communication
50	1710586	KOTWAL NIKITA DATTATRAY	COVID-19 Detection From Chest X-Rays Using Deep Learning
51	1710414	NAGARGOJE SURAJ KAMALAKAR	PLC Based Automatic Drainage Control And



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			Monitoring System
52	1711053	NAKE ANIKET RAMCHANDRA	Faulty Pcb Detection Using Machine Learning
53	1710212	NARODE SIDDHANT MAHESHKUMAR	Ar/Vr Haptic Response Glove
54	182077	NIRUKHEKAR NIKHIL NAMDEV	Medical Dispenser
55	1710192	PAIKA ABHINU VIKAS	Ar/Vr Haptic Response Glove
56	1710050	PATIL ANIKET UTTAM	Medical Dispenser
57	1710280	PATIL JAYDEEP VIJAYSINH	Thermal Scanning For Elevator Monitoring And Contactless Control
58	1710435	PATIL KEUL MAHESH	Ar/Vr Haptic Response Glove
59	1710041	PATIL SATYAJEET RAMESH	Analytical Study Of Algorithms For Fish Count Prediction In A Reservoir
60	1710649	PATIL SATYAM SANTOSH	Three Phase Fault Detection System By Using Iot And Mic
61	1710346	PATIL SAYALI ANILRAO	Intelligent Had Hygiene Reminder For Hospitals
62	182189	PHARATE DNYANESH SAMBHAJI	Automatic Tray Filling And Seed Sowing Machine
63	1710974	RAJWADE CHINMAY VINAY	Fruit Quality Evaluation
64	182132	SALVI KAJAL ASHOK	Semi-Automatic Cotton Picking Machine
65	1710841	SARDESHMUKH PRATHAMESH SUDHIR	Fruit Quality Evaluation
66	1710040	SHINDE PUSHKAR RAJU	Faulty Pcb Detection Using Machine Learning
67	1710274	SHINDE VISION MAHENDRA	PLC Based Automatic Drainage Control And Monitoring System
68	1710960	SHINKAR SIDDHESH NITIN	Analytical Study Of Algorithms For Fish Count Prediction In A Reservoir
69	182118	SHIRKE DEEPAK MILIN	Automatic Tray Filling And Seed Sowing Machine
70	1710250	SHIRKE SHARVARI BALKRISHNA	Intelligent Had Hygiene Reminder For Hospitals
71	182070	TAMBE PRAFULL ANIL	Medical Dispenser
72	172033	UGHADE PRANAV LALIT	Green House Temperature And Light Monitoring And Controlling
73	1710904	UNNITHAN GAURI SANJAYKUMARAN	COVID-19 Detection From Chest X-Rays Using Deep Learning
74	172051	VANJARI SHWETA RAMCHANDRA	Working And Simulation Of Burner Management System Using Codesys Software
75	161030	VIDWANS SIDDHANT RAJEEV	Simulation Of Boiler Control Using PLC & SCADA
76	1710875	WAGH RUTVIJ UTTAM	Faulty Pcb Detection Using Machine Learning
77	182043	WAGHMODE ASHISH DASHRATH	Three Phase Fault Detection System By Using Iot And Mic



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78	161781	WAIL MOHAMMED TAHER AHMED MAHDI	Simulation Of Boiler Control Using PLC & SCADA
<b>Sem 2</b>			
1	1710045	ANEESH RAGHU PODUVAL	Multiple Disease Detection From Chest X-Rays And Storing The Records In Blockchain Using Deep Learning Techniques
2	1710046	DHARAP, HARSHAL ASHISH	Multiple Disease Detection From Chest X-Rays And Storing The Records In Blockchain Using Deep Learning Techniques
3	1710232	JAGDALE PALLAVI DIPAK	Smart Vehicle Monitoring
4	1710270	KALYANI KAILAS JAWARE	Smart Vehicle Monitoring
5	1710409	LINGAMPALLE RUTUJA DINESH	Recruiter Chatbot
6	1710192	PAIKA ABHINU VIKAS	Emotion Detection Using Machine Learning
7	1710435	PATIL KEUL MAHESH	Emotion Detection Using Machine Learning
8	1710240	PATIL RUPESH SHARAD	Block Chain Based Platform For Supply Chain Management
9	1710649	PATIL SATYAM SANTOSH	Movie Review Analysis Using Lstm Model
10	1710514	PUSHKAR BHILEGAONKAR	Block Chain Based Platform For Supply Chain Management
11	1710040	SHINDE PUSHKAR RAJU	Movie Review Analysis Using Lstm Model
12	1710274	SHINDE VISION MAHENDRA	Movie Review Analysis Using Lstm Model
13	1710960	SHINKAR SIDDHESH NITIN	Multiple Disease Detection From Chest X-Rays And Storing The Records In Blockchain Using Deep Learning Techniques
14	1710845	SHREYA SINGH	Multiple Disease Detection From Chest X-Rays And Storing The Records In Blockchain Using Deep Learning Techniques
15	1710294	SURPAITHANKAR ANSHUL RAJIV	Smart Vehicle Monitoring
16	1710875	WAGH RUTVIJ UTTAM	Emotion Detection Using Machine Learning
17	1710551	WAIKAR SHREYAS SHRIKANT	Recruiter Chatbot



  
**Prof. (Dr.) Shilpa Sondkar**  
Head of Department

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