## MUFFAKHAM JAH COLLEGE OF ENGINEERING AND TECHNOLOGY

### DEPARTMENT OF ELECTRICAL ENGINEERING

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	Title of the Project	Roll Nos	Signature	Signature
S. No.		1604-17-739-		
1	Covid-19 Analysis of health monitoring system	010	Dr.Mahaboob	
		1604-17-739-		
		019	Shaik	
		1604-17-739-		1
		023		
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2	Smart Plant growth System	005		
		1604-17-739-	Dr.Mahaboob	
		022	Shaik	ľ
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		028		
		1604-17-739-		
3	IOT based smart water management system	003		
		1604-17-739-	K.Sasidhar	
		032	Tr.Duster	
		1604-17-739-		
		036		
4	IOT based patient safety monitoring system	1604-16-739-		
4	101 based patient salety means	028		
		1604-16-739-	K.Sasidhar	
		035	_	
,		1604-16-739-		ľ
		039		
5	Intelligent Helmet Using IoT and Raspberry	16041739002	Mohammed	0 100
3	Pi	16041739305	Umair Quadri	Quedo
		16041739307		/
6	Wearable Health Devices -Vital Sign	160415739036	Mohammed	Amedia
•	Monitoring Systems and Technologies	160415739042	Umair Quadri	
7	Smart Assistant based Home Automation	1604-16-739-		
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		1604-16-739-	Mr Arshad	( \ ) he
		042	Mohammed	1,1
		1604-16-739-		``
- 1		043		
8	Remote Monitoring of sensor data using	1604-17-739-		
-	Raspberry Pi	009		
1	ALE-3 <b>4</b>	1604-17-739-	Dr . Mohd.	1 (while
Ì		007	Abdul Muqeet	( Noth
		1604-17-739-		
		021		
9	Deep Learning based COVID detection	1604-17-739-	Dr . Mohd.	1.
	using Chest X-Ray Images	001	Abdul Muqeet	1 DLM
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		1604-17-739-		ľ
		048		
10	Vehicle number plate detection	1604-17-739-	No.	0 00
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10	venicle number prate detection	034 PRINC	Ms, P. Bharathi	LE STATE OF THE PARTY OF THE PA

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11	Iot based monitoring system	021		128-
		1604-15-739-	Ms. P Bharathi	0.00
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	n 11 4 11 2	1604-17-739-	Mr P.Sai.	
12	Majority logic using Full Adders	306	Krishna	1 UA / 1
	Majority logic using Full Adders	1604-17-739-	1	19
1		308		
		1604-17-739-		
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		1604-17-739-	Mr P.Sai.	
13	Speed control of BLDC motor	012	Krishna	$\Omega \sim 1$
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	Control Machine	1604-17-739-31		
14		1604-17-739-33	Dr SAQ	
i	Learning	1604-17-739-35		
	sensing of harmful gases using azure iot	1604-17-739-24		
· 15	sensing of narmful gases using uzure to	1604-17-739-26	Dr SAQ	
	developer	1604-17-739-38		
10	An IoT based smart garden with weather	1604-14-739-	Dr. Shaik	
16	system	022	Qadeer	
	System	1604-15-739-	, ,	
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17	Management approach using IOT and	1604-14-739-	Mrs Nargis B	
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18	Aadhar based electronic voting system	1604-17-739-	Mrs Nargis B	
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Project Review Committee Members: Mr. P. Sai. Krishna

Ms. Narjis. B

Project Coordinator: Dr. Sk. Qadeer

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#### **CERTIFICATE**

This is the certify that the project entitled "SMART PLANT GROWTH SYSTEM" is being submitted by ISHRAN ALI MOHIUDDIN SHAIK (1604-17-739-028), CM. SUHAIL AHMED (1604-17-739-022) and MARSHA MAJID HUSSAIN (1604-17-739-005) to Muffakham Jah College of Engineering and Technology, in partial fulfilment for the award of the degree of Bachelor of Engineering in Electronics and Instrumentation Engineering.

This is a bonafide work done by them under our guidance and supervision and the results embodied in the project report have not been submitted to any other university or institute for the award of any degree or diploma or fellowship.

HEAD OF THE DEPARTMENT

Dr. MD. HASEEB KHAN

Professor & Head Electrical Engineering Department, M.J. College of Engg. & Tech. PROJECT GUIDE

Dr. MAHABOOB SHAIK

PRINCIPAL

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## **CERTIFICATE**

This is to certify that the project entitled "WEARABLE HEALTH DEVICES-VITAL SIGN MONITORING SYSTEMS AND TECHNOLOGIES" is submitted by Md. Abdul Quavi (1604-15-739-036), Abdul Hannan (1604-15-739-042) to Muffakham Jah college of Engineering and Technology, in partial fulfillment for the award of the degree of Bachelor of Engineering in Electronics and Instrumentation Engineering.

This is a Bonafide work done under our guidance and supervision and the results embodied in this project report has not been submitted to any other university or institute for the award of any other degree/diploma/fellowship.

Project Guide Md Umair Quadri

Head of the Department

Dr. Md. Haseeb Khan Professor & Head

Electrical Engineering Department

M.J. College of Enga & Tech.,

**External Examiner** 

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## COLLEGE OF ENGINEERING & TECHNOLOGY

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#### **CERTIFICATE**

This is to certify that the Project Seminar Report entitled "Implementation of Deep Learning-based Prediction of nCOVID-19 Disease using Chest X-Ray Images (CXRIs)" being submitted by Zeba Urooj (1604-17-739-001), Karrar Nawaz Khan (1604-17-739-042) and Shaik Faiz Ahmed (1604-17-739-048) to Muffakham Jah College of Engineering and Technology, Hyderabad for the partial fulfillment of the award Degree of the Bachelor of Engineering in Electronics and Instrumentation Engineering.

This is a bonafide work done by them under our guidance and supervision and the results embodied in this project report have not been submitted to any other university or institute for the award of any degree or diploma or fellowship.

Project Guide

Dr. Md. Abdul Muqeet Associate Professor, EED Head of the Department

Dr. Haseeeb Khan
Professor & Head
Electrical Engineering Department,
M.J. College of Engg. & Tech.,

External Examiner

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#### **CERTIFICATE**

This is to certify that the project entitled "AADHAR BASED ELECTRONIC VOTING SYSTEM" is submitted by SUHANA (1604-17-739-301), CH.KEERTHANA (1604-17-739-303), SHAGUFTHA REHMANI (1604-17-739-006) to Muffakham Jah college of Engineering and Technology, in partial fulfillment for the award of the degree of Bachelor of Engineering in Electronics and Instrumentation Engineering.

This is a bonafide work done under our guidance and supervision and the results embodied in this project report has not been submitted to any other university or institute for the award of any other degree/diploma/fellowship.

Project Guide

Name of the Guide

Designation of the Guide

Head of the Department

Name of the Head

Professor & Head Electrical Engineering Department, M.J. College of Engg. & Tech., Rd. No. 3, Banjara Hills, Hyd.-155. External

Examiner

PRINCIPAL

Muffakham Jah College Of Engineering & Technology, Banjara Hills, Road No.3, HYDERABAD - 500 034. A.P

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(Affiliated to Osmania University, Hyderabad)

#### CERTIFICATE

This is to certify that the project entitled "Intelligent Helmet Using IOT&Raspberry PI" is being submitted by Syeda Fatima (1604-17-739-002) P Swapna (1604-17-739-305) Chunarkar Priya (1604-17-739-307), to Muffakham Jah college of Engineering and Technology, in partial fulfillment for the award of the degree of Bachelor of Engineering in Electronics and Instrumentation Engineering. This is a bonafide work done by them under our guidance and supervision and the results embodied in this project report have not been submitted to any other university or institute for the award of any degree or diploma or fellowship.

Project Guide

Mr. Mohammed Umair Quadri

Assistant Professor, EED

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Dr. Mohd Haseeb Khan

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