



## AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

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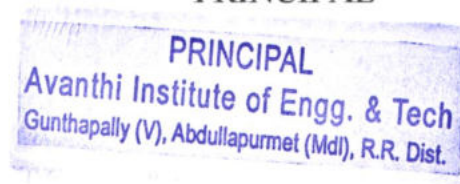
### 1.3 Curriculum Enrichment

1.3.2 Percentage of students undertaking project work/field work/internships (Data for the latest completed academic year 2022-23)

1.3.2.1 No. of students undertaking project work/field work/internships

S.No	Description		Number of participants	Page Numbers
1	MAJOR PROJECT	CSE - IV Year	165	2 - 38
		ECE - IV Year	121	39 - 64
		EEE - IV Year	62	65 - 78
		MECH - IV Year	39	79 - 89
		MBA - II Year	112	90 - 199

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## DEPARATMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2022-23

### List Of Projects

BATCH NO	ROLL NO	STUDENT NAME	PROJECT TITLE	GUIDE
1	19Q61A0519	Ch. Rakesh	Enhancing Data security in IoT healthcare services using fog computing	S. Rajendar
	19Q61A0525	G. Teja Venkat Reddy		
	19Q61A0555	G. Guru Charan		
	19Q61A0515	B. Manisha		
	19Q61A0544	V. Ajaykumar		
2	19Q61A0521	G. Nandini	Criminal Navigation system using email tracking	U Uma
	19Q61A0526	G. Gowtham Sai		
	19Q61A0545	A. Ganesh		
	19Q61A0504	A. Ranjith		
	19Q61A0501	A. Shiva Kumar		
3	19Q61A0548	B. Chandu	Emotion Recognition on twitter comparative study and training a Unison Model	Shaik Subhan Ali
	19Q61A0503	A. Vinay Kumar		
	19Q61A0558	G. Pavan Kumar		
	19Q61A0509	B. Umesh Reddy		
	19Q61A0527	J. Manisha		
4	19Q61A0507	A. Radhika	Designing secure and efficient Biometric based secure access mechanism for cc	Dr. Sk. Shakeer Basha
	19Q61A0506	A. Yadav		
	19Q61A0556	G. Gayathri Nand		
	19Q61A0517	B. Arshith Reddy		
	19Q61A0541	Md. Sameer Ahmed		
5	19Q61A0505	A. Venkat Reddy	Detection of cyber harassers / child predator on social media	Mohd Naseeruddin
	19Q61A0514	B. Sasank		
	19Q61A0524	G. Sowjanya		
	19Q61A0539	K. Sneha		
	19Q61A0536	G. Renuka		
6	19Q61A0547	B. Praneethsai	Smart CCTV Camera	Dr. Mohammed Abdul Qadeer
	19Q61A0557	G. Ravi Prakash		
	19Q61A0520	G. Satish Kumar Reddy		
	19Q61A0511	B. Prashanth Rao		
	19Q61A0516	B. Ajay Kumar		
7	19Q61A0528	J. Srinath	Smart Anti-theft system	P. Hymavathi
	19Q61A0540	K. Priyanka Chowdary		
	19Q61A0513	B. Shyam Kumar		
	19Q61A0512	B. Mamatha		
	19Q61A0538	J. Rajashekar		
	19Q61A0531	K. Adithya		
	19Q61A0529	J. Sai Kumar Goud		

*(Signature)*  
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8	19Q61A0518	B. Veni Rakesh	Predicting cyberbullying on social media in Big Data Era	M.Shireesha
	19Q61A0554	D. Thulasi		
	19Q61A0508	A. Supraja		
	19Q61A0553	D. Vinay		
	19Q61A0532	K. Pavan Kumar		
	19Q61A0560	K. Akshay Yadav		
9	19Q61A0533	S. Manoj Reddy	Load Balancing optimization in cloud computing based on task scheduling	B. Jainabbi
	19Q61A0535	Ch. Arun Kumar		
	19Q61A0510	G. Badreenath		
	19Q61A0559	K. Asrith Reddy		
	19Q61A0546	Aryan Muni		
	19Q61A0550	Ch. Vamshi		
10	19Q61A0530	J. Harsha	Detecting malicious social bots on click stream sequences	N. Pavani
	19Q61A0543	Abhinav Kumar Singh		
	19Q61A0537	I. Raghavendra Reddy		
	19Q61A0549	B. Vasudev Yadav		
	19Q61A0542	M. Niteesh Reddy		
	19Q61A0502	A. Maina		
11	19Q61A05B3	Preethi Singh	Understanding In-app ads and detecting hidden attacks through the mobile app-web interface	K. Swathi
	19Q61A0584	M. Jatin		
	19Q61A05A7	M. Navya		
	19Q61A0590	Md. Ayazuddin		
	19Q61A0596	S. Yashwanth Reddy		
12	19Q61A0578	M. Likitha	Smart wearable device for women safety using IoT	P Ashwanth Kumar
	19Q61A05B7	S. Sai Sravani		
	19Q61A0586	M. Manoj Kumar		
	19Q61A05A4	K. Manjubhargavi		
	19Q61A05A1	V. Sai Pavan		
	19Q61A05C0	V. Sai Uttam Dutt		
13	19Q61A0589	M. Sindhu	Smart Farming System using IoT for efficient crop growth	K Neelakantam
	19Q61A0587	M. Chinmaya Sai		
	19Q61A05B0	P. Sai Rashmitha		
	19Q61A0592	M. Shashank Rao		
	19Q61A0573	K. Sai Neeraj Kumar		
	19Q61A0591	Mohammed Sohail		
14	19Q61A0562	K. Akshitha	Reduce the amount of push notifications in e-commerce apps	P. Tulasi
	19Q61A0580	M. Pravalika		
	19Q61A05B6	S. Saikiran Reddy		
	19Q61A0569	K. Rakesh		
15	19Q61A0564	K. Vidhya Reddy	Adaptive Diffusion of sensitive information in online social network	V. Ravindranath
	19Q61A0566	K. Lokesh		
	19Q61A0571	K. Harina		
	19Q61A05B5	R. Nagasanthoshitha		
	19Q61A0593	M. Rahul		

  
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16	19Q61A05A0	V. Srivani	Crime analysis mapping intrusion using data mining	R. Satish
	19Q61A0583	M. Ananth Reddy		
	19Q61A0585	M. Bhavana		
	19Q61A05A6	M. Vijay Karthik		
	19Q61A05B4	R. Rajashekhar		
17	19Q61A0582	M. Mounika	Trust- Based privacy-preserving photo sharing in online social networks	Y. Satish
	19Q61A0567	K. Sai Teja		
	19Q61A0598	T. Deepikaa		
	19Q61A05B9	T. Nishanth		
	19Q61A05A8	N. Avinash Reddy		
18	19Q61A05B1	P. Likitha	A data compression and storage optimization framework for Iot sensor data in cloud storage	S. Rohini
	19Q61A0597	S. Jenny James		
	19Q61A0599	T. Dikshita		
	19Q61A0575	L. Venkata Sudheer		
	19Q61A0563	K. Saikumar		
19	19Q61A0577	M. Nithya	A Parallel Patient Treatment Time Prediction Algorithm	G. Nikhila
	19Q61A0588	M. Nikhil Reddy		
	19Q61A0594	N. Suneela		
	19Q61A0595	P. Sai Mounika		
	19Q61A0565	K. Manasa		
20	19Q61A0570	K. Dattu	Adaptive Resource Management for Analysing video streams form Globally Distributed Network Cameras	S. Ramesh
	19Q61A0581	M. Narsareddy		
	19Q61A05A5	K. Sri Harsha		
	19Q61A05A2	Y. Sai		
21	19Q61A0568	K. Sri Sowmya Devi	Intelligent traffic signal control system for ambulance using IoT	B. Shailaja
	19Q61A0561	K. Tarun Kumar		
	19Q61A05B2	P. Praveen Kumar		
	19Q61A0574	K. Shiva Reddy		
22	19Q61A05B8	T. Maheshwara Red	Securing data in internet of things (IoT) using cryptography & steganography	Shahebaz Ahmad Khan
	19Q61A05D8	T. Pravalika		
	20Q65A0502	A. Swamy		
	20Q65A0512	N. Jaipal		
23	19Q61A05C5	P. Yadi Reddy	Industrial IoT System	M. Udaya Bhanu
	19Q61A05D6	T. Yashraj Singh		
	19Q61A05E5	Y. Jahangir		
	20Q65A0517	E. Sai Pavan		
	19Q61A05E2	U. Teja		
24	19Q61A05D2	S. Sathwik	Retrieving hidden friends, a collusion privacy attack against online friends search engine	K. Srinivas
	20Q65A0520	S. Anusha		
	20Q65A0506	J. Ramesh		
	20Q65A0505	I. Naveen		
	20Q65A0516	Y. Yugesh Goud		
25	20Q65A0501	A. Chandrashekar	An Efficient Iot Based	S. Rajendar
	19Q61A05C2	Neha Gupta		

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	19Q61A05D1	S. Uday Kumar	platform for remote real- time cardiac activity monitoring	
	19Q61A05D7	T. Mahender		
	19Q61A05E0	U. Prashanth Sagar		
	19Q61A05E9	Praneeth		
26	19Q61A05C7	P. Vamsi	Smart trolley using RFID and IoT	M. Nageswarappa
	19Q61A05C6	P. Hemanth		
	19Q61A05D4	Shashank Reddy		
	19Q61A05F0	Ashwanth		
	19Q61A05C9	K. Avinash Goud		
27	19Q61A05C4	P. Nikhith Reddy	Authentication By Encrypted Negative Password	Dr. Shakeer Bhasha
	19Q61A05C8	R. Nikhitha		
	19Q61A05E4	Y. Sridevi		
	19Q61A05E8	V. Raj Kumar		
	19Q61A05F2	Rakshith		
28	19Q61A05C1	N. Sai Deepika	Net: Friend Recommendation system based on big-five personality traits and hybrid filtering	K. Srinivas
	19Q61A05E3	V. Srinath Reddy		
	19Q61A05E6	Y. Sri Harika		
	19Q61A05D5	S. Abhiram Reddy		
	20Q65A0507	K. Adithya Surya		
29	19Q61A05E7	Y. Srija Reddy	Towards Robust Image Steganography	M.Shireesha
	19Q61A05E1	U. Goutham		
	19Q61A05D9	T. Sai Nikhil		
	19Q61A05F1	Anil Reddy		
	18Q62A0547	G. Vineesha		
30	20Q65A0514	P. Sravanthi	Security Analysis of smartphone and cloud computing Authentication frameworks and protocols	Shahebaz Ahmad Khan
	20Q65A0509	M. Varsha		
	20Q65A0518	G. Mahesh Vardhan		
	20Q65A0511	N. Chandu		
	18Q62A0553	Nandini		
31	19Q61A05D0	S. Dinesh	Efficient Resource allocation and scheduling in cloud computing environment	Abdul Afroz
	20Q65A0510	M. Mahesh		
	20Q65A0508	M. Praveen		
	18Q62A0566	E. Lava Kumar Reddy		
32	18Q62A0541	P. Sai Vamshi	Movie Recommendation system using sentiment analysis from microblogging	Dr. Mohammed Abdul Qadeer
	18Q62A0548	Vinay		
	18Q62A0520	Baskar		
	18Q62A0512	Mahender		
	18Q62A05A8	V.Venkat Santhosh		
	18Q62A0505	Sai Kiran		
33	19Q61A0C3	P. Swetha	VINN - Knowledge web Application	S. Rajender

**Head of the Department**  
**Computer Science & Engineering**  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdi),  
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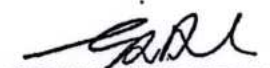


## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "ENHANCING DATA SECURITY IN IOT HEALTH CARE SERVICES USING FOR COMPUTING" is being submitted by C.RAKESH (19Q61A0519), G.TEJA VENKATREDDY (19Q61A0525), G.GURUCHARAN (19Q61A0555), AJAY KUMAR.V (19Q61A0544) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science and Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
S.RAJENDER


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

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Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.SHAKEER BASHA  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
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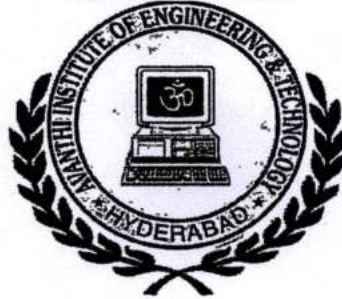


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This is to certify that the project entitled "CRIMINAL NAVIGATION SYSTEM USING EMAIL TRCKING" is being submitted by G.NANDINI (19Q61A0521), G.GOWTHAMSAI (19Q61A0526), A.GANESH (19Q61A0545), A.RANJITH (19Q61A0504), A.SHIVAKUMAR (19Q61A0501), B.CHANDU (19Q61A0548) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science and Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
U.UMA

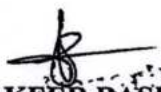
PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

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Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr. SHAKEER BASHA  
Computer Science & Engineering  
HEAD OF THE DEPARTMENT  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
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Avanthi Institute of Engg. & Tech  
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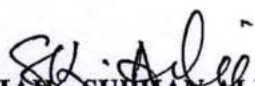
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This is to certify that the project entitled "EMOTION RECOGNITION ON TWITTER COMPARATIVE STUDY AND TRAINING A UNISON MODEL" is being submitted by A.VINAY KUMAR (19Q61A0503), G.PAVAN KUMAR (19Q61A0558), B. UMESH REDDY (19Q61A0509), J.MANISHA (19Q61A0527), A.RADHIKA (19Q61A0507) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science and Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
SHAIK SUBHAN ALI


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

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This is to certify that the project entitled "DESIGNING SECURE AND EFFICIENT BIOMETRIC BASED SECURE-ACCESS MECHANISM FOR CC" is being submitted by AMBESHYADAV (19Q61A0506), G.GAYATHRINAND (19Q61A0556), B.ARSHITHREDDY (19Q61A0517), MD.SAMEER AHMED (19Q65A0541), A.VENKAT REDDY (19Q65A0505), B.SASANK (19Q61A0514) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science and Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
Dr.SK.SHAKEER BASHA

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SK.SHAKEER BASHA

Head of the Department  
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Computer Science & Engineering  
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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "DETECTION OF CYBER HARASSERS/CHILD PREDATOR ON SOCIAL MEDIA" is being submitted by G.SOWJANYA (19Q61A0524), K.SNEHA (19Q61A0539), G.RENUKA (19Q61A0536), B.PRANEETH SAI (19Q61A0547), G.RAVI PRAKASH (19Q61A0557) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science and Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
MD.NASEERUDDIN


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL


PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SHAKEER BASHA

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Computer Science & Engineering  
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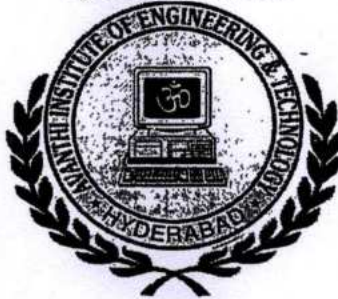


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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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This is to certify that the project entitled "SMART CCTV CAMERA" is being submitted by G.SATHISH KUMARREDDY(19Q61A0520), B.PRASHANTHRAO(19Q61A0511), B.AJAYKUMAR (19Q61A0516), J.SRINATH (19Q61A0528), K.PRIYANKACHOWDARY (19Q61A0540) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science and Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
Dr. MOHAMMED ABDUL QADEER

PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL


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Avanthi Institute of Engg. & Tech  
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Dr. SHAKEER BHASHA

Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
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Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated to JNTUH & Accredited By NAAC)


Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "SMART ANTI-THEFT SYSTEM" is being submitted by B.SHYAMKUMAR (19Q61A0513), B.MAMATHA (19Q61A0512), J.RAJASHEKAR (19Q61A0538), K.ADITHYA (19Q61A0531), J.SAIKUMAR GOUD (19Q61A0529) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "PREDICTING CYBER BULLING ON SOCIAL MEDIA IN BIG DATA ERA" is being submitted by B.RAKESH (19Q61A0518), D.THULASI (19Q61A0554), A.SUPRAJA (19Q61A0508), D.VINAY (19Q61A0553), K.PAVANKUMAR (19Q61A0532), K.AKSHAY YADAV (19Q61A0560) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M.SHIREESHA

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.SHAKER BASHA

HEAD OF THE DEPARTMENT  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "LOAD BALANCING OPTIMIZATION IN CLOUD COMPUTING BASED ON TASK SCHEDULING" is being submitted by S.MANOJ REDDY (19Q61A0533), C.ARUN KUMAR (19Q61A0535), BADREENATH.G (19Q65A0510), K.ASRITH REDDY (19Q61A0559), ARYANMUNI (19Q61A0546), C.VAMSI (19Q61A0550) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

**B.JAINABBI**

**PROJECT SUPERVISOR**

**Dr.G.RAMACHANDRA REDDY**

**PRINCIPAL  
PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dis'

**Dr.SHAKEER BASHA**  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

**EXTERNAL EXAMINER**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist



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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "DETECTING MALICIOUS SOCIAL BOTS ON CLICK STREAM SEQUENCES" is being submitted by J.HARSHA (19Q61A0530), ABHINAV KUMAR SINGH (19Q61A0543), I.RAGHAVENDRA REDDY (19Q61A0537), B.VASUDEV YADAV (19Q61A0549), M.NITEESH REDDY (19Q61A0542), A.MAINA (19Q61A0502) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
N.PAVANI

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr. SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "UNDERSTANDING IN-APPS ADS AND DETECTING HIDDEN ATTACKS THOUGH THE MOBILE APP-WEB INTERFACE" is being submitted by PREETHISINGH (19Q61A05B3), M.JATIN (19Q61A0584), M.NAVYA (19Q61A05A7), MD.AYAZUDDIN (19Q61A0590), S.YASHWANTH REDDY (19Q61A0596) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
K. SWATHI

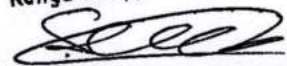
PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr. SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
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Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist



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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE


This is to certify that the project entitled "SMART WEARABLE DEVICE FOR WOMAN SAFTY USING IOT" is being submitted by M.LIKITHA (19Q61A0578), S.SAI SRAVANI (19Q61A05B7), M.MANOJKUMAR (19Q61A0586), K.MANJUBHARGAVI (19Q61A05A4), V.SAIPAVAN (19Q61A05A1), V. SAI UTTAM (19Q61A05C0) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
P.ASHWANTH KUMAR  
PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
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Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "ADAPTIVE DIFFUSION OF SENSITIVE INFORMATION IN ONLINE SOCIAL NETWORK" is being submitted by K.VIDHYAREDDY (19Q61A0564), K.LOKESH (19Q61A0566), K.HARINA (19Q61A0571), R.NAGA SANTHOSHITHA (19Q61A05B5), M.RAHUL (19Q61A0593) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
V.RAVINDRANATH


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SHAKEER BASHANT  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

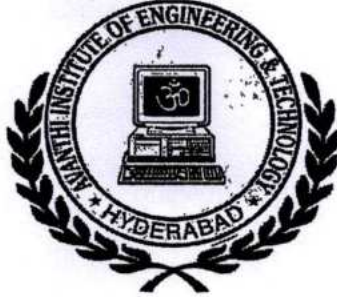


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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "REDUCE THE AMOUNT OF PUSH NOTIFICATIONS IN E-COMMERCE APPS" is being submitted by K.AKSHITHA (19Q61A0562), M.PRAVALIKA (19Q61A0580), S.SAIKIRAN REDDY (19Q61A05B6), K.RAKESH (19Q61A0569) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
P.TULASI


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dis

  
Dr. SHAKER HASHIM  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist



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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "CRIME ANALYSIS MAPPING INTRUSION USING DATA MINING" is being submitted by V.SRIVANI (19Q61A05A0), M.ANANTH REDDY (19Q61A0583), M.BHAVANA(19Q61A0585), M.VIJAYKARTHIK(19Q61A05A6), R.RAJASHEKHAR (19Q61A05B4) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
K.SAIFISH

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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Avanthi Institute of Engg. & Tech  
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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "SMART FARMING SYSTEM USING IOT FOR EFFICIENT CROP GROWTH" is being submitted by M.SINDHU (19Q61A0589), M.CHINMAYASAI (19Q61A0587), P.SAIRASHIMITHA (19Q61A05B0), M.SHASHANKRAO (19Q61A0592), K.SAINEERAJ (19Q61A0573), MD.SOHEL (19Q61A0591) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

**K.NEELAKANTAM**

**PROJECT SUPERVISOR**

**Dr.G.RAMACHANDRA REDDY**

**PRINCIPAL  
PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

**Dr.SHAKEER BASHA**

**Head of the Department**  
**HEAD OF THE DEPARTMENT**  
**Computer Science & Engineering**  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill); Abdullapur Met (Mdl),  
Ranga Reddy District.

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Avanthi Institute of Engg. & Tech  
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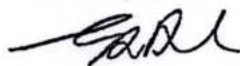


## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "A DATA COMPRESSION AND STORAGE OPTIMIZATION FRAME WORK FOR IOT SENSOR DATA IN CLOUD STORAGE" is being submitted by P.LIKITHA (19Q61A05B1), S.JENNYJAMES (19Q61A0597), T.DIKSHITA (19Q61A0599), L.VENKATA SUDHEER (19Q61A0575), K. SAI KUMAR (19Q61A0563) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
S.ROHINI

PROJECT SUPERVISOR




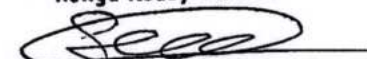
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
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HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER



PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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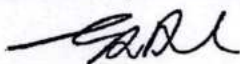


## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "ADAPTIV RESOURCE MANAGEMENT FOR ANALYZING VIDEO STREAMS FORM GLOBALLY DISTRIBUTED NETWORK CAMERAS" is being submitted by K.BALADATTU (19Q61A0570), M.NARSAREDDY(19Q61A0581), K.SRIHARSHA (19Q61A05A5), Y.SAI (19Q61A05A2) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
S.RAMESH

PROJECT SUPERVISOR




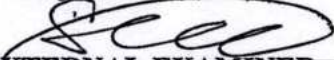
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
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Computer Science & Engineering  
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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "TRUST-BASED PRIVACY-PRESERVING PHOTO SHARING IN ONLINE SOCIAL NETWORKS" is being submitted by M.MOUNIKA (19Q61A0582), K.SAI TEJA (19Q61A0567), T.DEEPIKA (19Q61A0598), T.NISHANTH (19Q61A05B9), N.AVINASH REDDY (19Q61A05A8) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

Y.SATISH

PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dis

Dr.SHAKER BASHANT  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER

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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

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This is to certify that the project entitled "A PARALLEL PATIENT TRATMENT TIME PRIDITION ALGORITHM" is being submitted by M.NITHYA (19Q61A0577), M.NIKHIL REDDY (19Q61A0588), N.SUNEELA (19Q61A0594), P.SAIMOUNIKA (19Q61A0595), K.MANASA (19Q61A0565) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

*Nikhil*  
G.NIKHILA

PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

*Dr. Shakeer Basha*  
Dr.SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER

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Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "INTELLIGENT TRAFFIC SIGNAL CONTROL SYSTEM FOR AMBULANCE USING IOT" is being submitted by K.SRI SOWMYA (19Q61A0568), K.TARUN KUMAR (19Q61A0561), P.PRAVEEN KUMAR (19Q61A05B2), K.SHIVA REDDY (19Q61A0574), T.MAHESHWARA REDDY (19Q61A05B8) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

B.SHAILAJA

PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

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Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER

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Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "RETRIEVING HIDDEN FRIENDS, A COLLUSION PRIVACY ATTACK AGAINST ONLINE FRIENDS SEARCH ENGINE" is being submitted by S.ANUSHA (20Q65A0520), J.RAMESH (20Q65A0506), I.NAVEEN (20Q65A0505), Y.YUGESHGOUD (20Q65A0516), A. CHANDRASHEKAR (20Q65A0501) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
K.SRINIVAS

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dis'

  
Dr.SHAKEER BASHA  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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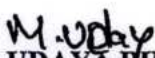
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "INDUSTRIAL IOT SYSTEM" is being submitted by T.YASHRAJ SINGH (19Q61A05D6), Y.JAHANGIR (19Q61A05E5), E.SAIPAVAN (20Q65A0517), U.TEJA (19Q61A05E2), S.SATHWIK (19Q61A05D2) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M.UDAYA BHANU

PROJECT SUPERVISOR


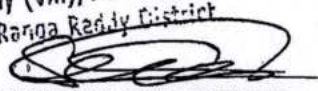


Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Md.),  
Ranga Reddy District  
  
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Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "AN EFFICIENT IOT BASED PLATFORM FOR REMOTE REAL-TIME CARDIAC ACTIVITY MONITORING" is being submitted by NEHAGUPTA (19Q61A05C2), S.UDAY KUMAR (19Q61A05D1), T.MAHENDER (19Q61A05D7), U.PRASHANTH SAGAR (19Q61A05E0), PRANEETH (19Q61A05E9) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
S. RAJENDAR


PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl) R.R. Dist.

  
Dr. SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl) R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "SECURING DATA IN INTERNET OF THINGS(IOT) USING CRYPTOGRAPHY&STEGANOGRAPHY" is being submitted by T.PRAVALIKA (19Q61A05D8), A.SWAMY (20Q65A0502), N.JAIPAL (20Q65A0512), P.YADI REDDY (19Q61A05C5) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
SHAHBAZ AHMAD KHAN

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.SHAKBER BASHA

Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "SMART TROLLEY USING RFID AND IOT" is being submitted by P.VAMSHI (19Q61A05C7), P.HEMANTH (19Q61A05C6), SHASHANK REDDY (19Q61A05D4), ASHWANTH (19Q61A05F0), K.AVINASH GOUD (19Q61A05C9) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M.NAGESWARAPPA


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "AUTHENTICATION BY ENCRYPTED NEGATIVE PASSWORD" is being submitted by P.NIKHITH REDDY (19Q61A05C4), R.NIKHITHA (19Q61A05C8), Y.SRIDEVI (19Q61A05E4), V.RAJKUMAR (19Q61A05E8), RAKSHITH (19Q61A05F2) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
Dr. SHAKEER BASHA

PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
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Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "PERSO NET: FRIEND RECOMMENDATION SYSTEM BASED ON BIG-FIVE PERSONALITY TRAITS AND HYBRID FILTERING" is being submitted by N.SAIDEEPIKA (19Q61A05C1), V.SRINATHREDDY (19Q61A05E3), Y.SRIHARIKA (19Q61A05E6), S.ABHIRAM REDDY (19Q61A05D5), K.ADITHYA SURYA (20Q65A0507) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
K.SRINIVAS

PROJECT SUPERVISOR




Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.SHAKEER BASMENT  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER



PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "SECURITY ANALYSIS OF SMARTPHONE AND CLOUD COMPUTING AUTHENTICATION FRAMEWORKS AND PROTOCOLS" is being submitted by P.SRAVANTHI (20Q65A0514), M.VARSHA (20Q65A0509), G.MAHESHVARDHAN (20Q65A0518), N.CHANDU (20Q65A0511), NANDINI (18Q62A0553) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
SHAHBAZ AHMAD KHAN

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.SHAKEER BASHA  
Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "TOWARDS N ROBUST IMAGE STEGANOGRAPHY" is being submitted by Y.SRIJA REDDY (19Q61A05E7), U.GOUTHAM (19Q61A05E1), T.SAI NIKHIL (19Q61A05D9), ANIL REDDY (19Q61A05F1), G.VINNESHA (18Q62A0547) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
M.SHIREESHA

PROJECT SUPERVISOR


  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SHAKEER BASHA  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "EFFICIENT RESOURCE ALLOCATION AND SCHEDULING IN CLOUD COMPUTING ENVIRONMENT" is being submitted by S.DINESH (19Q61A045D0), M.MAHESH (20Q65A0510), M.PRAVEEN (20Q65A0508), E.LAVA KUMAR REDDY (18Q62A0566) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
ABDUL AFROZ

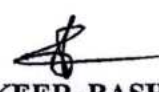
PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SHAKEER BASHA  
Head of the Department  
Department of Computer Science & Engineering  
Avanthi Institute of Engineering & Technology,  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "MOVIE RECOMMENDATION SYSTEM USING SENTIMENT ANALYSIS FROM MICROBLOGGING" is being submitted by P.SAI VAMSHI (18Q62A0541), VINAY (18Q62A0548), BASKAR (18Q62A0520), MAHENDER (18Q62A0512), V.VENKAT SANTHOSH (18Q62A05A8), SAI KIRAN (18Q62A0505) in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
Dr.MD.ABDUL QADEER


PROJECT SUPERVISOR



Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.SHAKEER BASHA  
Head of the Department  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

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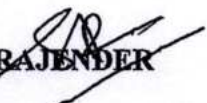
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING CERTIFICATE

This is to certify that the project entitled "VINN-KNOWLEDGE WEB APPLICATION" is being submitted by P.SWETHA (19Q61A05C3), in partial fulfillment of the requirement for the award of the degree of B.Tech in Computer Science & Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
S. RAJENDER

PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr. SHAKEER BASHA

Head of the Department  
HEAD OF THE DEPARTMENT  
Computer Science & Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist





**DEPARATMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING**

**Academic Year 2022-23**

**List Of Projects**

BATCH NO	ROLL NUMBER	STUDENT NAME	PROJECT TITLE	GUIDE
1	19Q61A0401	A. Swamynath	Avanathi Fm Radio	Dr.S. Kishore Reddy
	18Q61A0415	J. Rakesh Reddy		
	19Q61A0414	D. Deekshitha		
	19Q61A0409	B. Sindhu		
	20Q65A0416	R. Bhanuprasad		
	20Q65A0406	Ch. Manideep		
	19Q61A0416	E. Nagaraju		
2	20Q65A0413	P. Hemanth	Solar Panels Cleaning Robot (With Water)	E. Nagesh
	20Q65A0408	G. Shruthi		
	19Q61A0403	A. Sri Teja Reddy		
	20Q65A0404	B. Saidulu		
	19Q61A0408	B. Ram Reddy		
3	19Q61A0419	G. Akshaya	Design And Manufacturing of Eco-Friendly Road	B. Dasharadha
	19Q61A0432	M. Mahesh		
	19Q61A0406	A. Pavan Kalyan		
	19Q61A0429	K. Pradeep		
	19Q61A0410	B. Anil Kumar		
4	19Q61A0426	K. Ajay Karthik	Led Scrolling Display Using Iot	D Surya Prakash
	19Q61A0436	M. Navadeep		
	19Q61A0413	Ch. Sai Teja		
	20Q65A0411	Mohammed Soheil		
	19Q61A0420	G. Yaswanth		
5	19Q61A0440	P. Alekya	Multi-Channel Electronic and Communication Department Announcement	S. Sagar
	20Q65A0401	B. Bhaskar Goud		
	19Q61A0431	L.Saikoushik		
	20Q65A0410	M. Ramprasad		
	19Q61A0439	P. Vigneshwar Reddy		
6	19Q61A0428	K. Devanand	Creating Artificial Environment for High Productivity of Plants and Monitoring Using Iot	P.V. Raju
	19Q61A0427	K. Anoosha		
	19Q61A0417	G. Sahana		
	20Q65A0417	A. Raviteja		
7	19Q61A0437	M.Dhanush	Automated Attendance System Using Face Recognition with Raspberry Pi	Y.Nagaraju
	17Q61A0454	P. Yashwanth Reddy		
	19Q61A0433	M. Shiva Prasad		
	19Q61A0411	B. Prashanth		
	19Q61A0404	Amit Kumar Samal		
8	20Q65A0405	Ch Om Sai Vahini	Automated Street Light	G. Chandrashekar

PRINCIPAL  
Avanathi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), RR Dist.



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Hyderabad)

NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

[www.aietg.ac.in](http://www.aietg.ac.in) email: [principal.avanthi@gmail.com](mailto:principal.avanthi@gmail.com)



	19Q61A0402	A. Swetha	Controller and Manhole Monitoring with Fault Detection & Reporting	
	20Q65A0414	P. Anusha		
	19Q61A0435	M.Akash		
	19Q61A0438	N. Nikitha Reddy		
9	20Q65A0409	K Shiva	Automatic Home Security Monitoring System and Alert System with Live Surveillance	J.B. Siddhartha
	19Q61A0425	J. Venu Gopal		
	19Q61A0405	A. Anjali		
	19Q61A0423	G. Sripathi		
10	20Q65A0407	G. Keerthana	Iot- Based Dumpster Monitoring System	V Naga Swathi
	20Q65A0412	N. Mounika		
	19Q61A0412	B. Varun Kumar		
	19Q61A0434	M. Supriya		
	20Q65A0415	P. Manisha		
11	19Q61A0421	G. Srinika Reddy	Vinn Knowledge-Web Application	Dr.S. KishoreReddy
12	19Q61A0443	S. Venkat Reddy	Fast Line Follower Robot	D.Suryaprakesh
	19Q61A0447	V. Sandeep Kumar		
	20Q65A0421	B. Geetha		
	18Q61A0450	Ch. Durga Sai Teja		
	19Q61A0454	A.K. Vijendra Simha		
13	19Q61A0446	V. Chithra Reddy	Solar Electric Fencing for Irrigation of Animal Man Conflict	D.Neelakanteshwara Rao
	19Q61A0478	J. Madhuri		
	19Q61A0466	K. Ankitha		
	19Q61A0442	R. Gopi		
	18Q61A0463	P. Vivek		
14	19Q61A0448	V. Satya Madhunika	Design And Manufacturing of Eco-Friendly Road Sweeper Machine	M.Yamini
	19Q61A0481	A. Venkatesh		
	20Q65A0427	K. Arunkumar		
	19Q61A0465	K. Dinesh Kumar		
	20Q65A0423	D.Bharath Chandra		
15	19Q61A0463	K Srikanth	Automated Attendance System Using Face Recognition with Raspberry Pi	P.V. Raju
	19Q61A0452	Y. Manisha		
	20Q65A0428	M.Rahul		
	19Q61A0449	V. Gopikrishna		
	19Q61A0467	K. Arun Kumar		
16	19Q61A0472	M. Vamshi Krishna	Dry Hand Washing Machine Using Fog Disinfection	G. Srinivas
	20Q65A0424	G. Divya		
	19Q61A0460	G. Rahul		
	19Q61A0455	A. Saipriya		
17	19Q61A0458	B. Saikiran	Hybrid Inverter Using Multisource	P. Shravanthi
	19Q61A0473	M.Nireesha		
	19Q61A0469	M. Karthik		
	20Q65A0419	A. Mahesh Yadav		
	20Q65A0422	Ch. Sharath Chandra		



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NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

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18	19Q61A0474	M.Mounika	Avanthi Fm Radio	O. Mounika
	19Q61A0461	G. Prashanth Kumar		
	19Q61A0441	P. Mythli Reddy		
	20Q65A0420	B. Govind		
	20Q65A0430	V.Sowjanya		
	20Q65A0426	K. Karthik		
19	19Q61A0479	B. Divya	Scrolling Display Using Iot	R. Laxmikanth
	19Q61A0475	P. Srija		
	19Q61A0480	V.Ujwala		
	20Q65A0429	G. Tharun		
	19Q61A0459	D.Agarwal		
20	19Q61A0477	V.Rashmitha	Solar Panel Cleaning Robot (With Water)	V.Sravanthi
	19Q61A0450	V.Praveen Kumar		
	20Q65A0425	K. Shyam Sunder		
	20Q65A0432	V.Shashank Abhishek		
	19Q61A0453	A. Pandu Siva Sai Manikanta		
21	20Q65A0418	A. Keerthana	Solar Based Smart Traffic Light Control System	V.Gurvaiah
	19Q61A0464	K. Upender Reddy		
	18Q61A0448	B. Madhu		
	20Q65A0431	V. Sravanthi		
22	19Q61A0468	K. Swapna	Multi-Channel Electronic and Communication Department Announcement	V.Nagaraju
	19Q61A0470	M.VenkataSiva Bhanu Gopal		
	19Q61A0457	B. Raju		
	20Q65A0433	Y. Sai Sumanth		
	19Q61A0445	U. Manohar		
23	19Q61A0444	S. Sai Kalyan Teja	Vinn Knowledge-Web Application	Dr.S. KishoreReddy

**Head of the Department**  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

**PRINCIPAL**  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist



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Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "MULTI CHANNEL ELECTRONIC AND COMMUNICATION DEPARTMENT ANNOUNCEMENT" is being submitted by P.ALEKYA (19Q61A0440), B.BHASKAR GOUD (20Q65A0401), L.SAIKOUSHIK (19Q61A0431), M.RAMPRASAD (20Q65A0410), REDDDY (19Q61A0439) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
S.SAGAR

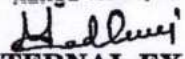
PROJECT SUPERVISOR


  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY

Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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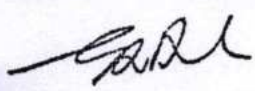


## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE


This is to certify that the project entitled "DESIGN AND MANUFACTURING OF ECO-FRIENDLY ROAD SWEEPER MACHINE" is being submitted by V.SATYA (19Q61A0448), A.VENKATESH (19Q61A0481), K.ARUNKUMAR (20Q65A0427), K.DINESH KUMAR (19Q61A0465), D.BHARATH CHNDRA (20Q65A0423) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M.Y. AMINI

PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr. S. KISHORE REDDY  
Head of the Department  
Electronics & Communication Engineering  
HEAD OF THE DEPARTMENT  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "SOLAR ELECTRIC FENCING FOR IRRIGATION OF ANIMAL MAN CONFLICT" is being submitted by V.CHITHRAREDDY (19Q61A0446), J.MADHURI (19Q61A0478), K.ANKITHA (19Q61A0466), R.GOPI (19Q61A0442), P.VIVEK (18Q61A0463) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

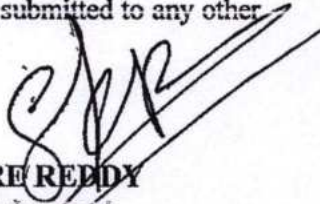
  
D.NEELA KANTESHWARA RAO


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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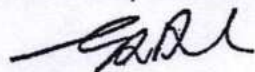


## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "SCROLLING DISPLAY IOT" is being submitted by B.DIVYA (19Q61A0479), P.SRIJA (19Q61A0475), V.UJWALA (19Q61A0480), THARUN.G (20Q65A0429), D.AGARWAL (19Q61A0459) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
R.LAXMIKANTH

PROJECT SUPERVISOR



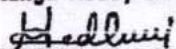
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
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Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
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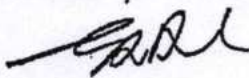


## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "AVANTHI FM RADIO" is being submitted by M.MOUNIKA (19Q61A0474), G.PRASHANTH KUMAR (19Q61A0461), P.MYTHLI (19Q61A0441), B.GOVIND (20Q65A0420), V.SOWJANYA (20Q65A0430), K.KARTHIK (20Q65A0426) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

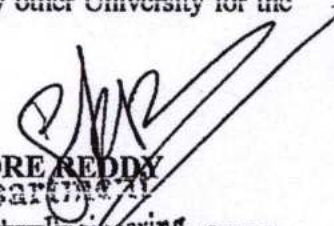
  
O.MOUNIKA

PROJECT SUPERVISOR



Dr. G. RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr. S. KISHORE REDDY  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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EXTERNAL EXAMINER

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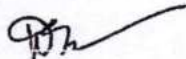
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "AUTOMATED ATTENDENCE SYSTEM USING FACE RECOGNITION WITH RASPBERRY PI" is being submitted by M.DHANUSH (19Q61A0437), P.YASHWANTH REDDY (17Q61A0454), PRASAD (19Q61A0433), B.PRASHANTH (19Q61A0411), AMITKUMAR SAMAL(19Q61A0404) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.



V.NAGARAJU

PROJECT SUPERVISOR



Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY

Head of the Department

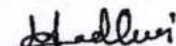
HEAD OF THE DEPARTMENT

Electronics & Communication Engineering

Avanthi Institute of Engineering & Technology

Gunthapally (Vili), Abdullapur Met (Mdl),

Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "VINN KNOWLEDGE-WEB APPLICATION" is being submitted by SIDDIRAJU SAI KALYAN (19Q61A0444) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

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PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Dr.S.KISHORE REDDY

Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "VINN KNOWLEDGE-WEB APPLICATION" is being submitted by G.SRINIKAREDDY (19Q61A0421) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

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PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

Dr.S.KISHORE REDDY  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (M),  
Ranga Reddy District.

EXTERNAL EXAMINER

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "AVANTHI FM RADIO" is being submitted by A.SWAMYNATH (19Q61A0401), J.RAKESH REDDY (18Q61A0415), D.DEEKSHITHA (19Q61A0414), B.SINDHU (19Q61A0409), R.BHANUPRASAD (20Q65A0416), C.MANIDEEP (20Q65A0406), E.NAGSRSJU (19Q61A0416) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

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PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

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Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
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EXTERNAL EXAMINER

PRINCIPAL

Avanthi Institute of Engg. & Tech  
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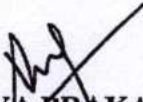
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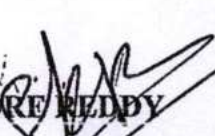
This is to certify that the project entitled "FAST LINE FOLLOWER ROBOT" is being submitted by S.VENKAT (19Q61A0443), V.SANDEEP (19Q61A0447), B.GEETHA (20Q65A0421), C.DURGA SAI TEJA (18Q61A0450), A.KESARI VIJENDRASIMHA (19Q61A0454) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
D.SURYA PRAKASH

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
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Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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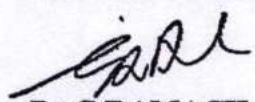


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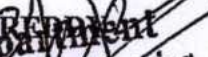
This is to certify that the project entitled "LED SCROLLING DISPLAY USING IOT" is being submitted by K.AJAY KARTHIK (19Q61A0426), M.NA VADEEP (19Q61A0436), C.SAI TEJA (19Q61A0413), MD.SOHEIL (20Q65A0411), G.YASWANTH (19Q61A0420) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
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PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Tech., Hyderabad  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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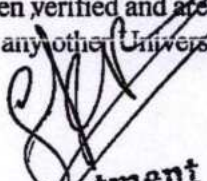
  
B.DASHARADHA


PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
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(Approved by AICTE, Affiliated to JNTUH & Accredited By NAAC)

Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "AUTOMATED STREET LIGHT CONTROLLER AND MANHOLE MONITORING WITH FAULT DETECTION & REPORTING" is being submitted by CH.OM SAI VAHINI (20Q65A0405), A.SWETHA (19Q61A0402), P.ANUSHA (20Q65A0414), M.AKASH (19Q61A0435), N. NIKITHA REDDY (19Q61A0438) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

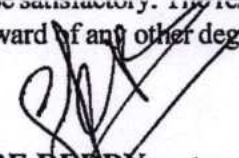
  
G.CHANDRA SHEKAR

PROJECT SUPERVISOR


  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

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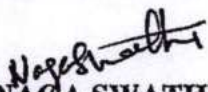
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512

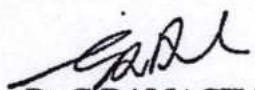


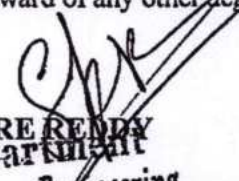
## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

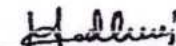
This is to certify that the project entitled "IOT-BASED DUMPSTER MONITORING SYSTEM" is being submitted by G.KEERTHANA (20Q65A0407), N.MOUNIKA (20Q65A0412), KUMAR (19Q61A0412), M.SUPRIYA (19Q61A0434), P. MANISHA (20Q65A0415) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
V.NAGA SWATHI

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY  
PRINCIPAL  
Avanthi Institute of Engg. & Tech,  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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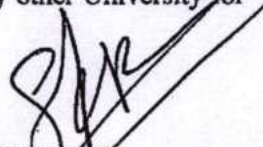
This is to certify that the project entitled "AUTOMATIC HOME SECURITY MONITORING SYSTEM AND ALERT SYSTEM WITH LIVE SURVEILLANCE" is being submitted by K.SHIVA (20Q65A0409), J.VENUGOPAL (19Q61A0425), A.ANJALI (19Q61A0405), G.SRIPATHI (19Q61A0423) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
J.B.SIDDHARTHA

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Md.),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "SOLAR PANELS CLEANING ROBOT(WITH WATER) " is being submitted by P.HEMANTH (20Q65A0413), G.SHRUTHI (20Q65A0408), A.SRI TEJA REDDY (19Q61A0403), B.SAIDULU (20Q65A0404), B.RAM REDDY (19Q61A0408) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

E.NAGESH

PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY  
PRINCIPAL

PRINCIPAL of Engg. & Tech,  
Avanthi Institute of Engineering & Technology,  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Dr.S.KISHORE REDDY

Head of the Department

HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech,  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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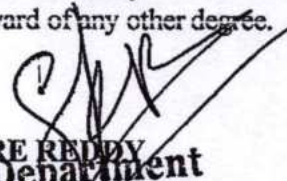
This is to certify that the project entitled "DRY HAND WASHING MACHINE USING FOG DISINFECTION" is being submitted by M.VAMSHIKRISHNA (19Q61A0472), G.DIVYA (20Q65A0424), G.RAHUL (19Q61A0460), A.SAIPRIYA (19Q61A0455) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

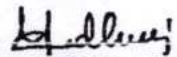
  
G.SRINIVAS


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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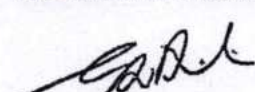


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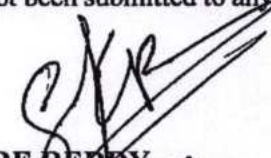
This is to certify that the project entitled "SOLAR PANEL CLEANING ROBOT(WITH WATER)" is being submitted by V.RASHMITHA (19Q61A0477), V.PRAVEEN (19Q61A0450), K.SHYAM SUNDER (20Q65A0425), V.SHASHANK ABHISHEK (20Q65A0432), A.PANDU SIVASAI MANIKANTA (19Q61A0453) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

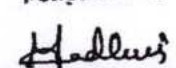
  
V.RAVANTHI

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur-Met (M'),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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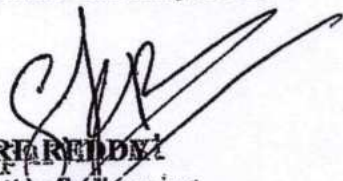
This is to certify that the project entitled "HYBRID INVERTER USING MULTISOURCES" is being submitted by B.SAIKIRAN (19Q61A0458), M.NIREESHA (19Q61A0473), M.KARTHIK (19Q61A0469), A.MAHESH YADAV (20Q65A0419), C.SHARATH CHANDRA (20Q65A0422) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
P.SRAVANTHI

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY  
PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
Electronics & Communication Engineering  
HEAD OF THE DEPARTMENT  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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Hyderabad: 501512



## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "MULTI-CHANNEL ELECTRONIC AND COMMUNICATION DEPARTMENT ANNOUNCEMENT" is being submitted by K.SWAPNA (19Q61A0468), M.VENKATA SIVA (19Q61A0470), B.RAJU (19Q61A0457), Y.SAI SUMANTH (20Q65A0433), U.MANO HAR (19Q61A0445) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

V.NAGARAJU

PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY  
PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Dr.S.KISHORE REDDY

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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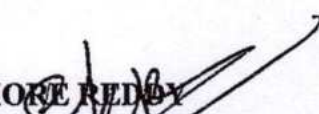
This is to certify that the project entitled "CREATING ARTIFICIAL ENVIRONMENT FOR HIGH PRODUCTIVITY OF PLANTS AND MONITORING USING IOT" is being submitted by K.DEVANAND (19Q61A0428), K.ANOOSHA(19Q61A0427), G.SAHANA (19Q61A0417), A.RAVITEJA (20Q65A0417) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

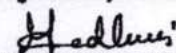
  
P.V.RAJU


PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY  
PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

Dr.S.KISHORE REDDY  
  
Head of the Department  
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Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "AUTOMATED ATTENDENCE SYSTEM USING FACE RECOGNITION WITH RASPBERRY PI" is being submitted by K.SRIKANTH (19Q61A0463), Y.MANISHA (19Q61A0452), M.RAHUL (20Q65A0428), VILASAGARAM (19Q61A0449), K.ARUN KUMAR (19Q61A0467) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

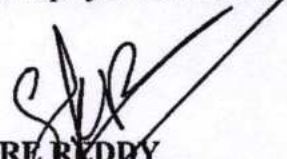
  
P.V.RAJU

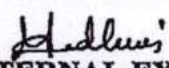
PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.S.KISHORE REDDY  
Head of the Department  
Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
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Avanthi Institute of Engg. & Tech  
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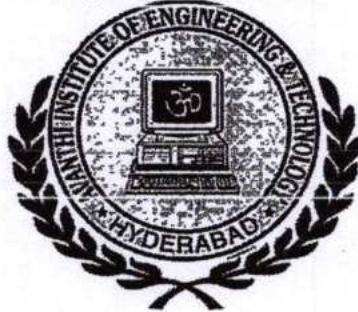


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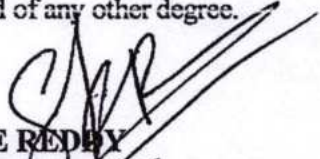
## DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING CERTIFICATE

This is to certify that the project entitled "SOLAR BASED SMART TRAFFIC LIGHT CONTROL SYSTEM" is being submitted by A.KEERTHANA (20Q65A0418), K.UPENDER REDDY (19Q61A0464), B.MADHU (18Q61A0448), V.SRAVANTHI (20Q65A0431) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electronics and Communication Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
V. GURUVIAH

PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY  
PRINCIPAL  
Avanthi Institute of Engg. & Tech,  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr. S. KISHORE REDDY  
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Electronics & Communication Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
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EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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NAAC "B++" Accredited Institute

Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

[www.aietg.ac.in](http://www.aietg.ac.in) email: [principal.avanthi@gmail.com](mailto:principal.avanthi@gmail.com)

## DEPARATMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Academic Year 2022-23

### List Of Projects

BATCH NO	ROLL NO	STUDENT NAME	PROJECT TITLE	GUIDE
1	20Q65A0230	N. Karthikeya	Regenerative Breaking of Electric Vehicle Using Modified Direct Torque Control & Adaptive Control Theory	Dr. T. Kranthi Kumar
	20Q65A0240	V. Laxman Kumar		
	20Q65A0213	G. Dayanand		
	19Q61A0220	Chakravarthi. N		
2	20Q65A0224	Md. Sohel	A Micro Grid Based on Wind Driven Dfig, Dg & Solar Pv Array for Optimal Fuel Consumption	M. Ragini
	20Q65A0205	M. Sumanth		
	20Q65A0215	K. Eswar		
	20Q65A0234	P. Ganesh		
	19Q61A0201	B. Saivivek		
3	20Q65A0226	M. Nandakrishna	A Power Quality Improved Electric Vehicle Charger Using Bridge Less Cuk Converter	U. Ganesh
	20Q65A0216	K. Shasidhar		
	20Q65A0220	M. Shivadeepak		
	20Q65A0235	R. Ganesh		
	20Q65A0229	N. Bhanuprakash		
4	19Q61A0217	B. Viswadeepak	Dual PQ Theory Based Energy Optimised Dynamic Voltage Restorer for Power Quality Improvement in Distribution System.	M. Shankar
	19Q61A0208	K. Chandu		
		P. Vamshi		
	19Q61A0213			
5	20Q65A0211	D. Dhruva Nithin	Pv System Fuzzy Logic Mppt Method and Pi Control as A Charge Controller	E. Prasanna
	19Q61A0202	B. Rajesh		
	20Q65A0209	Ch. Murali Krishna		
	19Q61A0209	K. Naveen		
	20Q65A0238	S. Raju		
6	19Q61A0206	J. Praveen Kumar	System Modelling & Stability Analysis of Single-Phase T/F Less UPQC Integrated Input Grid Voltage Regulation	M. Satish Kumar
	19Q61A0204	B. Madhuri		
	19Q61A0210	K. Harshavardhan		
	20Q65A0231	Vamshinayak		
	20Q65A0223	Mohd. Abdul Raheman		
7	19Q61A0207	K. Eswar	Control Of 3-Phase Hybrid Converter for a Pv Charging Station	Dr S. Srikanth Reddy
	19Q61A0214	P. Muni		
	20Q65A0222	Vamshi Krishna		
	20Q65A0233	P. Shiva Kumar		
8	20Q65A0201	A. Archana	Power Optimisation Scheme for Induction Motor Using Fie for Electric Vehicle	Dr M. Surender Reddy
	19Q61A0219	M. Siri Sagar		
	19Q61A0211	M. Ramu		
	20Q65A0207	B. Uma Mahesh		
9	19Q61A0216	A. Kishore	Vehicle To Grid Technology In A	D.Nageshwar

PRINCIPAL

Avanthi Institute of Engineering and Technology  
Gunthapally (V), Abdullapurmet (M), RR Dist.



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	19Q61A0215	V. Shiva Shankar	Micro Grid Using Dc Fast Charging Architecture	Rao
	19Q61A0203	B. Sidhu Nayak		
	20Q65A0232	P. Abinay		
10	20Q65A0214	G. Sravani	Solar Power Based PMSM Drive Employed in Refrigeration Plants for Isolated Areas	G. Pavan Kumar
	20Q61A0204	D. Raviteja		
	20Q65A0236	R. Jagadeesh Sai		
	20Q65A0237	S. Harish		
	20Q65A0239	S. Manikanta		
11	20Q65A0221	M. Vineela	Implementation Of Multi Level Inverter Based on Dynamic Voltage Restorer	K. Madhavi
	19Q61A0205	D. Narasimha		
	20Q65A0217	K. Soumya		
	20Q65A0227	M. Raju		
	20Q65A0241	Yosuf Khan		
12	20Q65A0219	M. Keshavulu Yadav	Advanced Voltage Support & Active Power Flow in Grid Connected Converters Under Un Balanced Conditions	B. Srikanth
	20Q65A0202	M. Vaishnavi		
	20Q65A0203	M. Manikanta		
	20Q65A0218	K. Rohit Kumar		
	19Q61A0212	N. Dinesh Kumar		

*T. K. R. K.*  
**HOD**  
Head of the Department  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

*[Signature]*  
**PRINCIPAL**  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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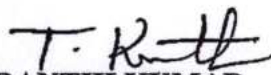
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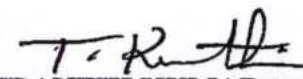
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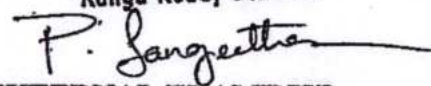
This is to certify that the project entitled "REGENERATIVE BREAKING OF ELECTRIC VEHICLE USING MODIFIED DIRECT TORQUE CONTROL & ADAPTIVE CONTROL THEORY" is being submitted by N.KARTHIKEYA (20Q65A0230), V.LAXMAN KUMAR (20Q65A0240), G. DAYANAND (20Q65A0213), CHAKRAVARTHI. N (19Q61A0220) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
T.KRANTHI KUMAR  
PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
T.KRANTHI KUMAR  
Head of the Department  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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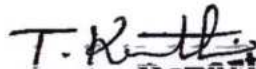
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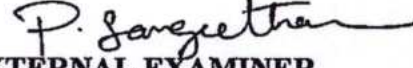
This is to certify that the project entitled "POWER OPTIMISATION SCHEME FOR INDUCTION MOTOR USING FLC FOR ELECTRIC VEHICLE" is being submitted by A.ARCHANA (20Q65A0201), M.SIRI SAGAR (19Q61A0219), M.RAMU (19Q61A0211), B.UMA MAHESH (20Q65A0207) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
Dr. M. SURENDER REDDY  
PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
T. K. Ravi Kumar  
Head of the Department  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
P. Sangeetha  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE

This is to certify that the project entitled "IMPLEMENTATION OF MULTI LEVEL INVERTER BASED ON DYNAMIC VOLTAGE RESTORER" is being submitted by M.VINEELA (20Q65A0221), D. NARASIMHA (19Q61A0205), K. SOUMYA (20Q65A0217), M. RAJU (20Q65A0227), YOSUF KHAN (20Q65A0241) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

K. Madhavi

K.MADHAVI

PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

T. Kranthi Kumar  
T.KRANTHI KUMAR  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

P. Sangeetha  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING CERTIFICATE

This is to certify that the project entitled "ADVANCED VOLTAGE SUPPORT & ACTIVE POWER FLOW IN GRID CONNECTED CONVERTERS UNDER UN BALANCED CONDITIONS" is being submitted by M.KESHAVULU YADAV (20Q65A0219), M.VAISHNAVI (20Q65A0202), M.MANIKANTA (20Q65A0203), K ROHIT KUMAR (20Q65A0218), N.DINESH KUMAR (19Q61A0212) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

B.SRIKANTH

PROJECT SUPERVISOR

Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

T. KRANTIMUKUNDAIAH  
Head of the Department  
HEAD OF THE DEPARTMENT  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

P. Sangetha  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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This is to certify that the project entitled "A POWER QUALITY IMPROVED ELECTRIC VEHICLE CHARGER USING BRIDGE LESS CUK CONVERTER" is being submitted by M.NANDAKRISHNA (20Q65A0226), K.SHASIDHAR (20Q65A0216), M.SHIVADEEPAK (20Q65A0220), R.GANESH (20Q65A0235), N. BHANUPRAKASH (20Q65A0229) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

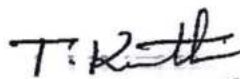
  
U.GANESH

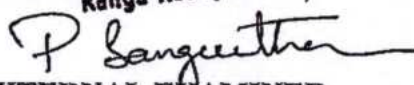
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Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
T.KRANTHI KUMAR  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (M),  
Ranga Reddy District.

  
P. Sangeetha  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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This is to certify that the project entitled "DUAL PQ THEORY BASED ENERGY OPTIMISED DYNAMIC VOLTAGE RESTORER FOR POWER QUALITY IMPROVEMENT IN DISTRIBUTION SYSTEM" is being submitted by B.VISWADEEPAK (19Q61A0217), K.CHANDU (19Q61A0208), P.VAMSHI (19Q61A0213) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M.SHANKAR

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
T.KRANTHI KUMAR  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.  
  
EXTERNAL EXAMINER



PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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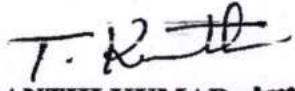
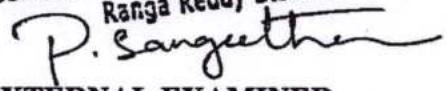
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This is to certify that the project entitled "SYSTEM MODELLING & STABILITY ANALYSIS OF SINGLE-PHASE T/F LESS UPQC INTEGRATED INPUT GRID VOLTAGE REGULATION" is being submitted by J.PRAVEENKUMAR (19Q61A0206), B.MADHURI (19Q61A0204), K.HARSHA VARDHAN (19Q61A0210), VAMSHINAYAK (20Q65A0231), MOHD.ABDULRAHEMAN (20Q65A0223) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M.SATHISH KUMAR  
PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL  
Avanthi institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
T.KRANTHI KUMAR  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.  
  
P. Sangeetha  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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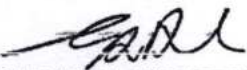
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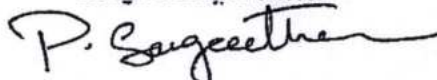
This is to certify that the project entitled "CONTROL OF 3-PHASE HYBRID CONVERTER FOR A PV CHARGING STATION" is being submitted by K.ESWAR (19Q61A0207), P.MUNI (19Q61A0214), VAMSHI KRISHNA (20Q65A0222), P. SHIVAKUMAR (20Q65A0233) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
**Dr.S.SRIKANTH REDDY**  
**PROJECT SUPERVISOR**

  
**Dr.G.RAMACHANDRA REDDY**  
**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
**Head of the Department**  
**Electrical & Electronics Engineering**  
**HEAD OF THE DEPARTMENT**  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
**Avanthi Institute of Engg. & Tech**  
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This is to certify that the project entitled "PV SYSTEM FUZZY LOGIC MPPT METHOD AND PI CONTROL AS A CHARGE CONTROLLER" is being submitted by D. DHRUVA NITHIN (20Q65A0211), B. RAJESH (19Q61A0202), CH. MURALI KRISHNA (20Q65A0209), K. NAVEEN (19Q61A0209), S.RAJU (20Q65A0238) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

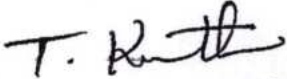
  
E.PRASANNA

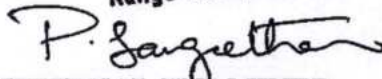
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Avanthi Institute of Engg. & Tech  
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T.KRANTHI KUMAR  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (VIII), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
P. Sargethan  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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This is to certify that the project entitled "A MICRO GRID BASED ON WIND DRIVEN DFIG, DG & SOLAR PV ARRAY FOR OPTIMAL FUEL CONSUMPTION" is being submitted by MD. SOHEL (20Q65A0224), M. SUMANTH (20Q65A0205), K. ESWAR (20Q65A0215), P. GANESH (20Q65A0234), B. SAIVIVEK (19Q61A0201) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M. RAGINI

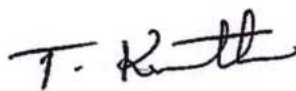
PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY


PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
T. KRANTHI KUMAR  
Head of the Department  
HEAD OF THE DEPARTMENT  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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This is to certify that the project entitled "SOLAR POWER BASED PMSM DRIVE EMPLOYED IN REFRIGERATION PLANTS FOR ISOLATED AREAS" is being submitted by G.SRAVANI (20Q65A0214), D.RAVITEJA (20Q61A0204), R.JAGADEESHSAI (20Q65A0236), S.HARISH (20Q65A0237), S. MANIKANTA (20Q65A0239) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
G.PAVAN KUMAR

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
T.KRANTHI KUMAR

Head of the Department  
Electrical & Electronics Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

  
EXTERNAL EXAMINER

  
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This is to certify that the project entitled "VEHICLE TO GRID TECHNOLOGY IN A MICRO GRID USING DC FAST CHARGING ARCHITECTURE" is being submitted by A. KISHORE (19Q61A0216), V. SHIVA SHANKAR (19Q61A0215), B. SIDHU NAYAK (19Q61A0203), P. ABINAY (20Q65A0232) in partial fulfillment of the requirement for the award of the degree of B.Tech in Electrical and Electronics Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

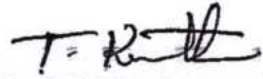
  
D.NAGESHWAR RAO

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
T.KRANTHI KUMAR  
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Electrical & Electronics Engineering  
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Gunthapally (VIII), Abdullapur Met (Mdl),  
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EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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# AVANTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

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Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

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## DEPARATMENT OF MECHANICAL ENGINEERING

Academic Year 2022-23

### List Of Projects

BATCH NO	ROLL NO	STUDENT NAME	PROJECT TITLE	GUIDE
1	19Q61A0308	J.Srinivas	Compressed Air Car	Dr. Y.Ramesh Babu
	20Q65A0316	Marru Tharun		
	19Q61A0302	Kornu Venkatesh		
	20Q65A0319	Sabhavat Sainaik		
2	20Q65A0303	Mule Keerthana	Robotic Arm Using Iot	Rv Prahlad
	20Q65A0312	Jogu Raju		
	20Q65A0323	Y.Venu Gopala Krishna		
3	19Q61A0306	Munjam Saikiran	Fully Automated Solar Grass Cutter	M. Vekateshwarlu
	20Q65A0307	A.Anand		
	20Q65A0321	Somala Gouthami		
4	20Q65A0313	K. Naresh	Shaft Driven Bicycle	V. Hari Nayak
	20Q65A0301	A.Rohith Kumar		
	20Q65A0306	V Pavan Kumar		
5	19Q61A0307	Pilli Venkat	Automatic Hammer	Dr. G.Ramchandra Reddy
		Dobbala Santhosh Kumar		
	20Q65A0302	L Rambabu		
	19Q61A0305	Supriya Endoori		
6	19Q61A0304	K Anil Kumar	2d Cnc Plotter Machine	K Sriveni
	19Q61A0309	P Bheemarjun Reddy		
	20Q65A0305	S.Vamshikrishna		
7	19Q61A0303	K.Tharun	Fabrication Of Painting Robot	A. Shankar
	20Q65A0311	Jadhav Sopan		
	20Q65A0320	S.Surya Kiran		
8	20Q65A0310	Gorla Naveen	Floor Cleaning Robot	K.Sumanth
	20Q65A0314	K.Nitish Kumar		
	20Q65A0317	Pagadala Srilekha		
9	20Q65A0308	A.Ganesh	Solar Tracking Robot	B.Swathi
	20Q65A0315	Matta Sai Kumar		
	20Q65A0318	Ramavath Mathru		

HOD

Head of the Department  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Guntihapally (V), Abdullapurmet (Mdl) R.R.Dist



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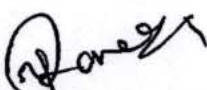
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "COMPRESSED AIR CAR" is being submitted by J.SRINIVAS (19Q61A0308), M.THARUN (20Q65A0316), K.VENKATESH (19Q61A0302), S.SAINAIK (20Q65A0319) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
Dr. Y. RAMESH BABU

PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr. Y. RAMESH BABU

HEAD OF THE DEPARTMENT  
Head of the Department  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF MECHANICAL ENGINEERING

### CERTIFICATE

This is to certify that the project entitled "ROBOTIC ARM USING IOT" is being submitted by M.KEERTHANA (20Q65A0303), J.RAJU (20Q65A0312), Y.VENUGOPALAKRISHNA (20Q65A0323) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
RV.PRAHLAD

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr..Y.RAMESH BABU

HEAD OF THE DEPARTMENT  
Head of the Department  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER


PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "FULLY AUTOMATED SOLAR GRASS CUTTER" is being submitted by M.SAIKIRAN (19Q61A0306), A.ANAND (20Q65A0307), S.GOUTHAMI (20Q65A0321) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
M.VENKATESHWARLU

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr.Y.RAMESH BABU

HEAD OF THE DEPARTMENT  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
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Avanthi Institute of Engg. & Tech  
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Hyderabad: 501512



## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "SHAFT DRIVEN BICYCLE" is being submitted by K.NARESH (20Q65A0313) A. ROHITHKUMAR (20Q65A0301), V.PAVAN KUMAR (20Q65A0306) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

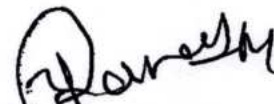
  
V.HARINAYAK

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY


PRINCIPAL  
PRINCIPAL


Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Dr.Y.RAMESH BABU

HEAD OF THE DEPARTMENT  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
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Hyderabad: 501512



## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "AUTOMATIC HAMMER" is being submitted by P.VENKAT (19Q61A0307), D.SANTHOSH KUMAR (20Q65A0302), L.RAMBABU (19Q61A0305), SUPRIYA. E (20Q65A0304) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

**Dr.G.RAMCHANDRA REDDY**

**PROJECT SUPERVISOR**

**Dr.G.RAMACHANDRA REDDY**

**PRINCIPAL  
PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

**Dr.Y.RAMESH BABU**

**HEAD OF THE DEPARTMENT**  
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**Mechanical Engineering**  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
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## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "2D CNC PLOTTER MACHINE" is being submitted by K.ANIL KUMAR (19Q61A0304), P.BHEEM ARJUNREDDY (19Q61A0309), S.VAMSHI KRISHNA (20Q65A0305) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
K. SHRIVANI

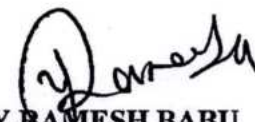
PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tec  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
Dr. Y. RAMESH BABU

HEAD OF THE DEPARTMENT  
Head of the Department  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.  
EXTERNAL EXAMINER





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Avanthi Institute of Engg. & Tech  
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## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "FABRICATION OF PAINTING ROBOT" is being submitted by K.THARUN (19Q61A0303), JADHAV SOPAN (20Q65A0311), S.SURYA KIRAN (20Q65A0320) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
A.SHANKAR

PROJECT SUPERVISOR

  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R R. Dist.

  
Dr.Y.RAMESH BABU

HEAD OF THE DEPARTMENT  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

EXTERNAL EXAMINER


PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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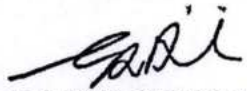


## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "FLOOR CLEANING ROBOT" is being submitted by G.NAVEEN (20Q65A0310), K.NITISH KUMAR (20Q65A0314), P.SRILEKHA (20Q65A0317) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
K. SUMANTH

PROJECT SUPERVISOR

  
Dr. G. RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl) R R Dist

  
Dr. Y. RAMESH BABU

HEAD OF THE DEPARTMENT  
Head of the Department  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
Ranga Reddy District.

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Avanthi Institute of Engg. & Tech  
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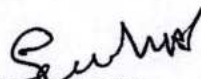
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "SOLAR TRACKING ROBOT" is being submitted by A.GANESH (20Q65A0308), M.SAI KUMAR (20Q65A0315), RAMAVATH MATHRU (20Q65A0318) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.


  
B.SWATHI

PROJECT SUPERVISOR

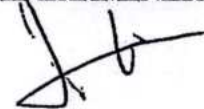
  
Dr.G.RAMACHANDRA REDDY

PRINCIPAL  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
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Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
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Avanthi Institute of Engg. & Tech  
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Hyderabad: 501512



## DEPARTMENT OF MECHANICAL ENGINEERING CERTIFICATE

This is to certify that the project entitled "DESIGNING AND FABRICATION OF DOUBLE CUTTING HACKSAW MACHINE" is being submitted by OM SAI CHARAN (15Q61A0337), P.RAJINIKANTH (16Q61A0328), A.MAHIPAL (17Q65A0304), M.DEVANNA (17Q65A0315), V.ANVESH (17Q65A0341) in partial fulfillment of the requirement for the award of the degree of B.Tech in Mechanical Engineering, Avanthi Institute Of Engineering And Technology, Hyderabad, is a record of bonafide work carried out by them under my guidance. The results presented in this project have been verified and are found to be satisfactory. The results embodied in this project have not been submitted to any other University for the award of any other degree.

  
K.SUMANTH

PROJECT SUPERVISOR

  
Dr.A.SIVA KUMAR

PRINCIPAL

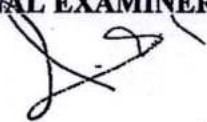

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist

  
Y.RAMESH BABU

HEAD OF THE DEPARTMENT  
Head of the Department  
Mechanical Engineering  
Avanthi Institute of Engineering & Technology  
Gunthapally (Vill), Abdullapur Met (Mdl),  
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EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.





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Gunthapally (V), Abdullapurmet(M), RR Dist, Near Ramoji Film City, Hyderabad -501512.

[www.aietg.ac.in](http://www.aietg.ac.in) email: [principal.avanthi@gmail.com](mailto:principal.avanthi@gmail.com)

## DEPARTMENT OF MASTER OF BUSINESS ADMINISTRATION

**Academic Year :2022-23**

### **List of Projects**

S.NO	ROLL NO	STUDENT NAME	PROJECT TITLES	GUIDE
1	21Q61E0001	Ammula Srikanth	Employee's Absenteeism - Sponge Iron India Ltd.	Dr.Nayeema
2	21Q61E0002	Anchanala Ramya	A Study on Credit Card Usage and Its Impact on Savings with Reference to Icici Bank	Dr.N.Ramana Reddy
3	21Q61E0003	Anil Mudderaboina	Tax Savings Schemes---Hdfc Bank	Dr.N.Ramana Reddy
4	21Q61E0004	Anupuram Pavan Sai	Analysis Of Specific Equity Shares In Stock Nse-1	Dr.N.Ramana Reddy
5	21Q61E0005	Arutla Deepthi	Comparative Study of Mutual Funds- Unicon	Ashraf Hussain
6	21Q61E0006	Ashadapu Shivakumar	Employee Motivation - Tata Motors	Dr.Nayeema
7	21Q61E0007	B Harish	A Study on Home Loan and Educational Loan in Hdfc Bank	Dr.N.Ramana Reddy
8	21Q61E0008	Bachanagoni Srujana	Non-Performing Assets Axis-6	A. Naresh
9	21Q61E0009	Bandam Shireesha	Derivatives (Future & Options.Kotak 2022---3	A. Naresh
10	21Q61E0010	Bavandlapally Sonali	Online Trading Derivates-Indiabulls-33	R Srilatha
11	21Q61E0011	Bhimanolla Naveen Kumar Reddy	Customer Awareness on Product	R Srilatha
12	21Q61E0012	Boddu Prem Sagar	A Study on Credit Risk Management at Hdfc Bank	Dr.N.Ramana Reddy
13	21Q61E0014	Boosa Raviteja	9working Capital - Kesoram	Dr.N.Ramana Reddy
14	21Q61E0015	Chakilam Manideep	Team Work - Bajaj Auto	Dr.N.Ramana Reddy
15	21Q61E0016	Cheguri Chandanasree	Organization Development - Kotak Mahindra Bank	Y.Jayaprada
16	21Q61E0018	Chitedi Nikitha	Selection Process in An Arganisation Hcl Technologies	Dr.Nayeema
17	21Q61E0019	Chitlapally Shiva Kumar	Attrition Level- Bsnl	K.Sabitha

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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18	21Q61E0020	Chityala Anudeep	Employee Job Satisfaction - Big Bazaar	Dr.Nayeema
19	21Q61E0023	Dula Karuna	Analysis Of Financial Performance-Tecumseh Product	K.Sabitha
20	21Q61E0024	Eliminetti Sandeep Reddy	A Study on Dmat Account	Dr.N.Ramana Reddy
21	21Q61E0028	Gajireddy Rama	Performance Evaluation Capital Iq	Y.Jayaprada
22	21Q61E0029	Gajula Rachana	Career Succession Planning - Mother Dairy	Dr.Nayeema
23	21Q61E0030	Ganji Naveen	Credit Schemes	A. Naresh
24	21Q61E0031	Ganjimala Divya	Compensation Management - Harsha Toyota	Dr.N.Ramana Reddy
25	21Q61E0032	Giramonni Lalitha	Home Loans	Dr.N.Ramana Reddy
26	21Q61E0034	Gomasa Naveena Rani	Portfolio Management in India Infoline and Its Results	Dr.N.Ramana Reddy
27	21Q61E0035	Gudapati Naga Sowjanya	Comparative Analysis Between Private Sector Vs Nationalised Banks- Netwo--1	Y.Jayaprada
28	21Q61E0038	Guntuka Saiteja	Asset Liability Management in Icici	A. Naresh
29	21Q61E0039	Jallu Mounika	A Study On "Retail Management	R Srilatha
30	21Q61E0040	Jampulla Shivaprasad	Comparision Of Different Mutual Funds Growth in India at Hdfc Life	R Srilatha
31	21Q61E0041	Japala Bhargavi Yadav	Recruitment And Selection - Honda Motors	Dr.Nayeema
32	21Q61E0043	Saritha S	Performance Appraisal - Harsha Toyota	Dr.Nayeema
33	21Q61E0044	Poojitha B	A Study Report on Risk and Returns of Hdfc and Icici-1	Dr.N.Ramana Reddy
34	21Q61E0045	N Srikanth	Employee Performance Appraisal - Aurobindo Pharma Limited	A. Naresh
35	21Q61E0046	Madharapu Ranga Rao	Awareness And Promotion of Energy Drink "Urzza"	R Srilatha
36	21Q61E0048	Yarramreddy Chinna Anji Reddy	Analystics Study Investment Patterns and Invest	Dr.Nayeema
37	21Q61E0049	J Helkana	Leadership Styles of The Teams Capital Iq	Dr.N.Ramana Reddy

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Avanthi Institute of Engg. & Tech  
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38	21Q61E0051	Vaddepally Pavithra	Rewards And Recognizations Dr. Reddy	Dr.Nayeema
39	21Q61E0052	Bobbala Samatha Reddy	Non-Performing Assets In Icici 11	Dr.Nayeema
40	21Q61E0055	Sowmya Tadichettu	Employee Welfare - Indiabulls	Dr.Nayeema
41	21Q61E0056	Bejjam Karunakar	10security Analysis-India Bulls	Ashraf Hussain
42	21Q61E0057	Mohammad Afirid	Working Capital" At "Kotak	R Srilatha
43	21Q61E0059	G.Sunitha	Job Satisfaction Hbl Power Systems Ltd	R Srilatha
44	21Q61E0060	G Ankitha	Human Resources Audit-Fenoplast Limited	R Srilatha
45	21Q61E0061	K Naresh	Fundamental-Analysis-Of-Banking-Sectors	Y.Jayaprada
46	21Q61E0064	Karingula Mahesh	Commodity_Analysis_Wrt_To_Gold_And_Silver	Dr.N.Ramana Reddy
47	21Q61E0065	Karra Nagamani	Training And Development Mahindra & Mahindra	Dr.Nayeema
48	21Q61E0067	Katkuri Manisha	Training Design - Hdfc Standard Life	Dr.Nayeema
49	21Q61E0069	Kodesela Shrivani	Pay Roll Management System Icici Bank	Y.Jayaprada
50	21Q61E0070	Kothapally Showshna	Employee Behaviour at Dr. Reddy's Laboratories	Dr.Nayeema
51	21Q61E0071	Kummari Tharun	A Study on New Product Development	Y.Jayaprada
52	21Q61E0072	Lakkireddy Ashokreddy	Working Capital Management @ Maruti-Suzuki	R Srilatha
53	21Q61E0074	M Raghavendher Goud	A Study on Capital Budgeting at Ultratech Cements-1	Dr.N.Ramana Reddy
54	21Q61E0075	M Sandya Rani	Derivatives (Futures & Options)- India Infoline Ltd2	Y.Jayaprada
55	21Q61E0078	Maddela Pravalika	Online Trading in India_123	Y.Jayaprada
56	21Q61E0081	Manasa Madidoddi	Fixed Assets Managment Ultrtech	K.Sabitha
57	21Q61E0082	Mallapatel Swathi	A Study on Labour Welfare and Social Security At Coca Cola Company	K.Sabitha

  
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58	21Q61E0087	Moodampelli Eshwari	Quality Of Work Life - Nagarjuna Fertilizers and Chemicals	K.Sabitha
59	21Q61E0089	Mutukuloju Akhila	Employee Welfare Hero Motocorp Limited	Dr.N.Ramana Reddy
60	21Q61E0090	Mylaram Sharath Kumar	A Study on Wage and Salary Administration - Zuari Cement	K.Sabitha
61	21Q61E0091	N Ganesh	Portfolio Evaluation and Investment Decisions	K.Sabitha
62	21Q61E0092	N Nikitha	New Auto & Oil Project	K.Sabitha
63	21Q61E0093	Nagam Anusha	A Study on Icici Prudential Mutual Funds	O.Venkatesh
64	21Q61E0094	Nomula Mahesh	Online Trading Futures and Options	R Srilatha
65	21Q61E0098	Pentala Ramesh	Capital Market Hdfe	R Srilatha
66	21Q61E00A0	Polagani Satheesh	Mutual Funds and Its Development in India 2022	O.Venkatesh
67	21Q61E00A1	Ponnaluri Prasanna Ratna Teja	Mutual Funds Analysis- Religare	Dr.N.Ramana Reddy
68	21Q61E00A4	E Pavankalyan	Total Quality Management-Hero Motocorp	O.Venkatesh
69	21Q61E00A6	Badam Pavan Kumar	Pay Roll System- Heritage Food's (India) Limited	O.Venkatesh
70	21Q61E00B0	Bonkuri Pranaya Sri	Employee Discipline -Hero Motocorp Limited	A. Naresh
71	21Q61E00B3	R Thirumalesh	Mergers&Acquisitions_Investleaf	A. Naresh
72	21Q61E00B8	Bushigampala Likhitha	Hr Policies -Leo Labs	A. Naresh
73	21Q61E00C0	Juveria Tabassum	Hrd Climate and Culture -. Natco Pharmacy	A. Naresh
74	21Q61E00C1	Pulijala Bhavana	Leadership In Workforce - Tecumseh	Dr.N.Ramana Reddy
75	21Q61E00C2	R Sandeep Goud	Working Capital at Heritage1	Ashraf Hussain
76	21Q61E00C3	Rachakonda Shirisha	Hr Information System - Heritage Food's (India) Limited	Dr.Nayeema
77	21Q61E00C4	Radharapu Sravani	Analysis Of Financial Leverage on Profitability and Risk	Ashraf Hussain

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78	21Q61E00C5	Rajpathi Reena	Mutual Funds on Comparative Analysis- Kotak Mahendra	Dr.N.Ramana Reddy
79	21Q61E00C7	Sabbithi Chandini	Recruitment And Selection - Maruthi Suzuki	K.Sabitha
80	21Q61E00C9	Sai Reddy Navya	Fundamental Analysis on Stock Broking Companies at Indiabulls	Ashraf Hussain
81	21Q61E00D0	Sama Bhavani	Life Insurance2	Ashraf Hussain
82	21Q61E00D1	Samanthula Shivani	Sourcing And Recruitment - Birla Sun Life Insurance	Ashraf Hussain
83	21Q61E00D2	Sardar Tarandeep Singh	Strategic Analysis on Online Trading at Unicorn-1	Ashraf Hussain
84	21Q61E00D3	Seetha Giri	Financial Statement Analysis_1	Dr.N.Ramana Reddy
85	21Q61E00D4	Serla Aswini	Performance Appraisal- India Infoline- Done	Dr.Nayeema
86	21Q61E00D5	Silmula Bhargavi	Employee Relations Capital Iq	Ashraf Hussain
87	21Q61E00D6	Somishetty Mukesh	Non-Performing Assets - Hdfc Bank	Dr.N.Ramana Reddy
88	21Q61E00D8	Surugu Vamshi	6mutual Funds- India Bulls	K.Sabitha
89	21Q61E00D9	T Niharika	Stress Management - Reliance Digital	K.Sabitha
90	21Q61E00E1	Thanda Manisha	Project Finace Kesoram	R Srilatha
91	21Q61E00E2	Thodishetty Bharath	Women In Corporate World- Megasoft	Dr.Nayeema
92	21Q61E00E3	Thogarapally Keshav Kumar	Employee Mangement-Hdfc Bank	Dr.N.Ramana Reddy
93	21Q61E00E4	Thota Deepika	Job Analysis - Tecumesh	R Srilatha
94	21Q61E00E5	Thota Madhu	Cost Control an Dcost Reduction	Ashraf Hussain
95	21Q61E00E6	Thota Srujana	Risk Return Analysis-1	K.Sabitha
96	21Q61E00E8	Vallala Mallika	A Study on Gender Equality in An Organisation at Wipro	R Srilatha
97	21Q61E00E9	Vangala Chaithanya	Mutual Funds Vs Ulpis	O.Venkatesh

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Avanathi Institute of Engg. & Tech  
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98	21Q61E00F0	Vangapandla Kalpana	Recruitment Policy - Flipkart	Dr.Nayeema
99	21Q61E00F1	Veeramalla Akhila	Investment And Wealth Management-Hdfc	Dr.N.Ramana Reddy
100	21Q61E00F2	Veerla Akhila	Mentoring - Heromotocorp Limited	Dr.N.Ramana Reddy
101	21Q61E00F3	Vemula Divyasree	Foreign Exchange	Dr.N.Ramana Reddy
102	21Q61E00F4	Votarkar Mounika	Labour Welfare and Social Security - Coca Cola	O.Venkatesh
103	21Q61E00F6	Yadawar Pranoti Shankar	Work Life Balance - Lakshmi Hyundai	O.Venkatesh
104	21Q61E00F7	Yasa Harshitha	Team Building Programme - Godrej & Boyce Mfg.	R Srilatha
105	21Q61E00F9	Kandula Mahananda Reddy	Currency Trading in Networth Stock Broking Ltd	Dr.N.Ramana Reddy
106	21Q61E00G1	Yamjala Bhavana	A Study On E-Recruitment and Its Impact on Organisational Performance at Heritage Foods in India	R Srilatha
107	21Q61E00G2	Gangani Mounika	A Study on Workers Participation in Management Tata Motors	K.Sabitha
108	21Q61E00G7	Keshagoni Jeshwanth	Analysis Of Investment in Equity Hdfe	O.Venkatesh
109	21Q61E00G8	Tusamad Sanjana	Long Term Investment Decisions- Kotak	O.Venkatesh
110	21Q61E00H3	Peddinti Sushma Reddy	Employee Performance Appraisal Bajaj Electricals Ltd	O.Venkatesh
111	21Q61E00H4	Musuku Preethi	Traning And Development - India Infoline	O.Venkatesh
112	21Q61E00H5	Nellutla Vindhya	Sales Promotion	R Srilatha

  
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B. NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR. G. RAMACHANDRA REDDY

PRINCIPAL

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL

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ASHRAF HUSSAIN

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech.  
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ASHRAF HUSSAIN

**PROJECT SUPERVISOR**

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
DR.G.RAMACHANDRA REDDY

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**

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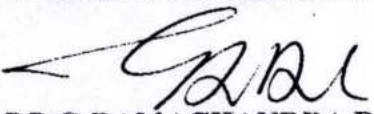


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Dr. B. NAYEEMA


PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
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**Dr. N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
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A.NARESH

**PROJECT SUPERVISOR**

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
DR.G.RAMACHANDRA REDDY  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
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PRINCIPAL

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A. NARESH


PROJECT SUPERVISOR


  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY  
PRINCIPAL

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**VENKATESH**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
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M.NARESH


PROJECT SUPERVISOR


  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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with the registered no **21Q61E0012** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**  
**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
**Avanthi Institute of Engg. & Tech**  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
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**N.RAMANA REDDY**


**PROJECT SUPERVISOR**


  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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SRILATHA

PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**SELECTION PROCESS IN AN ORGANISATION**" AT **HCL TECHNOLOGIES**" is a bonafide work carried out by **CHITEDI NIKITHA** with the registered no **21Q61E0018** under the guidance of **B.NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B.NAYEEMA

PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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This is to certify that the project report entitled "ATTRITION LEVEL" AT BSNL" is a bonafide work carried out by **CHITLAPALLY SHIVA KUMAR** with the registered no **21Q61E0019** under the guidance of **Dr. K.SABITHA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.


**K.SABITHA**

**PROJECT SUPERVISOR**

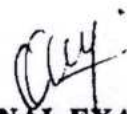
  
**DR.G.RAMACHANDRA REDDY**


**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**EMPLOYEE JOB SATISFACTION**" AT **BIG BAZAR**" is a bonafide work carried out by **CHITYALA ANUDEEP** with the registered no **21Q61E0020** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B. NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR. G. RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "ANALYSIS OF SPECIFIC EQUITY SHARES" AT NSE-1 is a bonafide work carried out by ANUPURAM PAVAN SAI with the registered no 21Q61E0004 under the guidance of Dr.N.RAMANA REDDY, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

Dr.N.RAMANAREDDY

PROJECT SUPERVISOR

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

EXTERNAL EXAMINER

Avanthi Institute of Engg. & Tec  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE


This is to certify that the project report entitled "**COMPARATIVE STUDY OF MUTUAL FUNDS**" AT UNICON" is a bonafide work carried out by **ARUTLA DEEPTHI** with the registered no **21Q61E0005** under the guidance of **RAMBABU** , Asst. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

RAMBABU

PROJECT SUPERVISOR


  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER

  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**ANALYSIS OF FINANCIAL PERFORMANCE**" AT **TECUMSEH PRODUCT**" is a bonafide work carried out by **DULA KARUNA** with the registered no **21Q61E0023** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
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This is to certify that the project report entitled "A STUDY IB DMAT ACCOUNT" AT SHAREKHAN" is a bonafide work carried out by **ELIMINETI SANDEEP REDDY** with the registered no **21Q61E0024** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**EXTERNAL EXAMINER**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**PERFORMANCE EVALUATION CAPITAL**" **AT LAKSHMI HYUNDAI**" is a bonafide work carried out by **GAJIREDDY RAMA** with the registered no **21Q61E0028** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B. NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR. G. RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "CAREER SUCCESSION PLANNING" AT MOTHER DAIRY" is a bonafide work carried out by GAJULA RACHANA with the registered no 21Q61E0029 under the guidance of Dr. B. NAYEEMA, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023

  
B. NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR. G. RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "CREDIT SCHEMES" AT LAKSHMI HYUNDAI" is a bonafide work carried out by GANJI NAVEEN with the registered no 21Q61E0030 under the guidance of NARESH, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023.

  
NARESH

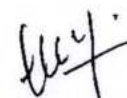
PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER



PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**COMPENSATION ANAGEMENT**" **AT HARSHA TOYOTA**" is a bonafide work carried out by **GANJIMALA DIVYA** with the registered no **21Q61E0031** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
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This is to certify that the project report entitled **"HOME LOANS" AT HDFC BANK** is a bonafide work carried out by **GIRAMONI LALITHA** with the registered no **21Q61E0032** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.


**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
**Gunthapally (V), Abdullapurmet (M), R.R. Dist.**

  
**ASHRAF HUSSAIN**

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**EXTERNAL EXAMINER**

  
**PRINCIPAL**

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This is to certify that the project report entitled **"PORTFOLIO MANAGEMENT" AT INDIA INFOLINE** is a bonafide work carried out by **GOMASA NAVEENA RANI** with the registered no **21Q61E0034** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

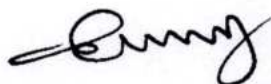
**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
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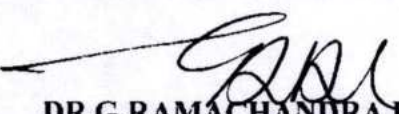
This is to certify that the project report entitled "**COMPARISION OF DIFFERENT MUTUAL FUNDS GROWTH IN INDIA**" **HDFC LIFE**" is a bonafide work carried out by **GUDAPATI NAGA SOWJANYA** with the registered no **21Q61E0035** under the guidance of **VENKATESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**VENKATESH**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

  
Principal  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
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This is to certify that the project report entitled "ASSET LIABILITY MANAGEMENT" AT ICICI" is a bonafide work carried out by GUNTUKA SAITEJA with the registered no 21Q61E0038 under the guidance of NARESH, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023

  
NARESH

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY  
PRINCIPAL  
Avanthi Institute of Engineering & Technology  
(V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION

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This is to certify that the project report entitled "RECRUITMENT AND SELECTION " AT **HONDA MOTORS**" is a bonafide work carried out by **JAPALA BHARGAVI YADAV** with the registered no **21Q61E0041** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B.NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**PERFORMANCE APPRAISAL**" AT **HARSHA TOYOTA**" is a bonafide work carried out by **SARITHA S** with the registered no **21Q61E0043** under the guidance of **Dr. B. NAYEEMA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**

  
B.NAYEEMA

PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



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This is to certify that the project report entitled "A PROJECT REPORT ON "CUSTOMER SATISFACTION TOWARDS SALES & SERVICE" AT LAKSHMI HYUNDAI" is a bonafide work carried out by **POOJITHA B** with the registered no **21Q61E0044** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

**ASHRAF MUSSAIN**

**HEAD OF THE DEPARTMENT**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**EXTERNAL EXAMINER**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512




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This is to certify that the project report entitled "A PROJECT REPORT ON "CUSTOMER SATISFACTION TOWARDS SALES & SERVICE" AT LAKSHMI HYUNDAI" is a bonafide work carried out by N SRIKANTH with the registered no 21Q61E0045 under the guidance of A.NARESH, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023.

  
A.NARESH

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

Principal  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512




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This is to certify that the project report entitled "**ANALYSTICS STUDY INVESTMENT PATTERNS AND INVEST**" is a bonafide work carried out by **Y. CHINNA ANJI REDDY** with the registered no **21Q61E0048** under the guidance of **VENKATESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**VENKATESH**


**PROJECT SUPERVISOR**

  
**DR. G. RAMACHANDRA REDDY**  
Principal  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**LEADERSHIP STYLES OF THE TEAMS CAPITAL IQ**" is a bonafide work carried out by **J HELKANA** with the registered no **21Q61E0049** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**



**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512




## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**REWARDS AND RECOGNIZATIONS AT Dr. REDDY**" is a bonafide work carried out by **VADDEPALLY PAVITHRA** with the registered no **21Q61E0051** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023..**

  
B. NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR. G. RAMACHANDRA REDDY

PRINCIPAL

  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "NON PERFORMING ASSETS IN ICICI BANK" is a bonafide work carried out by BOBBALA SAMATHA REDDY with the registered no 21Q61E0052 under the guidance of JAYAPRADA, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023.

JAYAPRADA

PROJECT SUPERVISOR

DR.G.RAMACHANDRA REDDY

PRINCIPAL

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**EMPLOYEE WELFARE - INDIABULLS**" is a bonafide work carried out by **SOWMYA TADICHETTU** with the registered no **21Q61E0055** under the guidance of **Dr. B. NAYEEMA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B. NAYEEMA

**PROJECT SUPERVISOR**

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
DR. G. RAMACHANDRA REDDY

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "10SECURITY ANALYSIS-INDIA BULLS" is a bonafide work carried out by **BEJJAM KARUNAKAR** with the registered no **21Q61E0056** under the guidance of **R.SRILATHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**R.SRILATHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION

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This is to certify that the project report entitled "**JOB SATISFACTION HBL POWER SYSTEMS LTD**" is a bonafide work carried out by **G.SUNITHA** with the registered no **21Q61E0059** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**

**R.SRILATHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

Avanthi Institute of Engg. & Tec.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**HUMAN RESOURCES AUDIT-FENOPLAST LIMITED**" is a bonafide work carried out by **G.ANKITHA** with the registered no **21Q61E0060** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**R.SRILATHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

Avanthi Institute of Engg. & Tech.  
**PRINCIPAL** (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**COMMODITY "CUSTOMER SATISFACTION TOWARDS SALES & SERVICE" AT LAKSHMI HYUNDAI**" is a bonafide work carried out by **KARINGULA MAHESH** with the registered no **221Q61E0064** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**ASHRAN HUSSAIN**

**PROJECT SUPERVISOR**

**HEAD OF THE DEPARTMENT**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled **"TRAINING AND DEVELOPMENT MAHINDRA & MAHINDRA "** is a bonafide work carried out by **KARRA NAGAMANI** with the registered no **21Q61E0065** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor,** in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023.**

  
B.NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

Avanthi Institute of Engg. & Tech  
PRINCIPAL, Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

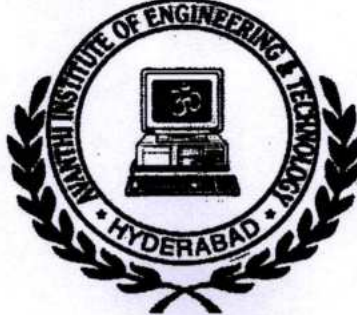


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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "TRAINING DESIGN - HDFC STANDARD LIFE is a bonafide work carried out by **KATKURI MANISHA** with the registered no **21Q61E0067** under the guidance of **Dr. B. NAYEEMA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B.NAYEEMA

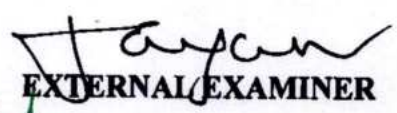
PROJECT SUPERVISOR


  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

Principal  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "PAY ROLL MANAGEMENT SYSTEM ICICI BANK" is a bonafide work carried out by **K.SHRAVANI** with the registered no **21Q61E0069** under the guidance of **JAYAPRADA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**JAYAPRADA**


**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad



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This is to certify that the project report entitled "EMPLOYEE BEHAVIOUR AT Dr. REDDY'S LABORATORIES" is a bonafide work carried out by **KOTHAPALLY SHOWSHNA** with the registered no **21Q61E0070** under the guidance of **Dr. B. NAYEEMA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B.NAYEEMA

PROJECT SUPERVISOR


  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

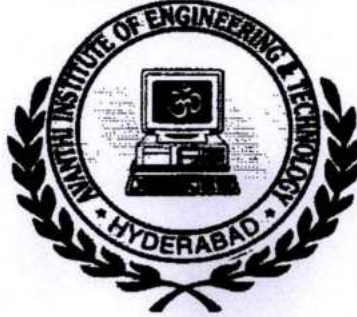


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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON NEW PRODUCT DEVELOPMENT" is a bonafide work carried out by **KUMMARI THARUN** with the registered no **21Q61E0071** under the guidance of **JAYAPRADA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

JAYAPRADA

PROJECT SUPERVISOR

DR. GRAMACHANDRA REDDY

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

PRINCIPAL

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



PRINCIPAL

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CERTIFICATE**

This is to certify that the project report entitled "**Working Capital Management @ Maruti-Suzuki**" is a bonafide work carried out by **LAKKIREDDY ASHOK REDDY** with the registered no **21Q61E0072** under the guidance of **SRILATHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

R.SRILATHA

PROJECT SUPERVISOR

DR.G.RAMACHANDRA REDDY

Avanthi Institute of Engg. & Tech  
PRINCIPAL  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

ASHRAFUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON CAPITAL BUDGETING AT ULTRATECH CEMENTS-1" is a bonafide work carried out by **M.RAGHAVENDER GOUD** with the registered no **21Q61E0074** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,



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Hyderabad: 501512



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This is to certify that the project report entitled "**DERIVATIVES (FUTURES & OPTIONS)-INDIA INFOLINE LTD.**" is a bonafide work carried out by **M.SANDHYA RANI** with the registered no **21Q61E0075** under the guidance of **R.SRILATHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**R.SRILATHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF MUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**ONLINE TRADING IN INDIA\_123**

" is a bonafide work carried out by **MADDELA PRAVALIKA** with the registered no **21Q61E0078** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**


  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "FIXED ASSETS MANAGMENT ULTRTECH" is a bonafide work carried out by **MANASA MADIDODDI** with the registered no **21Q61E0081** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**

**K.SABITHA**

**PROJECT SUPERVISOR**


  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON LABOUR WELFARE AND SOCIAL SECURITY AT COCA COLA COMPANY" is a bonafide work carried out by **MALLARPATEL SWATHI** with the registered no **21Q61E0082** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "QUALITY OF WORK LIFE - NAGARJUNA FERTILIZERS AND CHEMICALS" is a bonafide work carried out by **MOODAMPELLI ESHWARI** with the registered no **21Q61E0087** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**EMPLOYEE WELFARE HERO MOTOCORP LIMITED**" is a bonafide work carried out by **MUTUKULOJU AKHILA** with the registered no **21Q61E0089** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON WAGE AND SALARY ADMINISTRATION - ZUARI CEMENT" is a bonafide work carried out by **M.SHARATH KUMAR** with the registered no **21Q61E0090** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**

**K.SABITHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "PORTFOLIO EVALUATION AND INVESTMENT DECISIONS" is a bonafide work carried out by **G.GANESH** with the registered no **21Q61E0091** under the guidance of **K.SABITHA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "NEW AUTO & OIL PROJECT" is a bonafide work carried out by **N.NIKITHA** with the registered no **21Q61E0092** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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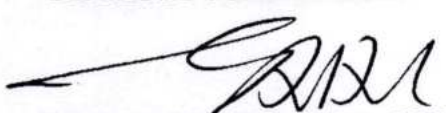


## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON ICICI PRUDENTIAL MUTUAL FUNDS" is a bonafide work carried out by **NAGAM ANUSHA** with the registered no **21Q61E0093** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**VENKATESH  
HUSSAIN**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**

**Gunthapally (V), Abdullapurmet (M), R.R. Dist.**



**ASHRAF**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
**Avanthi Institute of Engg. & Tech**  
**Gunthapally (V), Abdullapurmet (M), R.R. Dist.**



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This is to certify that the project report entitled "**ONLINE TRADING FUTURES AND OPTIONS**" is a bonafide work carried out by **NOMULA MAHESH** with the registered no **21Q61E0094** under the guidance of **VENKATESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

VENKATESH

PROJECT SUPERVISOR

DR.G.RAMACHANDRA REDDY

PRINCIPAL

Principal, Institute of Engg. & Tech

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad



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This is to certify that the project report entitled "**capital market hdfc**" is a bonafide work carried out by **PENTALA RAMESH** with the registered no **21Q61E0098** under the guidance of **VENKATESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

VENKATESH

PROJECT SUPERVISOR

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



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This is to certify that the project report entitled "MUTUAL FUNDS AND ITS DEVELOPMENT IN INDIA 2022" is a bonafide work carried out by **POLAGANI SATHEESH** with the registered no **21Q61E00A0** under the guidance of **VENKATESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

VENKATESH

PROJECT SUPERVISOR

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

DR.G.RAMACHANDRA REDDY

Avanthi Institute of Engg. & Tech  
PRINCIPAL  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "Mutual Funds Analysis- Religare" is a bonafide work carried out by **P.PRASANNA RATNA TEJA** with the registered no **21Q61E00A1** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "TOTAL QUALITY MANAGEMENT-HERO MOTOCORP" is a bonafide work carried out by **E.PAVAN KALYAN** with the registered no **21Q61E00A4** under the guidance of **VENKATESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**VENKATESH**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "PAY ROLL SYSTEM- HERITAGE FOOD'S (INDIA) LIMITED" is a bonafide work carried out by **BADAM PAAN KUMAR** with the registered no **21Q61E00A6** under the guidance of **VENKATESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**VENKATESH**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad



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This is to certify that the project report entitled "EMPLOYEE DISCIPLINE -HERO MOTOCORP LIMITED" is a bonafide work carried out by **BONKURI PRANAYA SRI** with the registered no **21Q61E00B0** under the guidance of **NARESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
NARESH

**PROJECT SUPERVISOR**



**HEAD OF THE DEPARTMENT**

  
DR.G.RAMACHANDRA REDDY

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad



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This is to certify that the project report entitled "**Mergers&Acquisitions\_Investleaf**" is a bonafide work carried out by **R.THIRUMALESH** with the registered no **21Q61E00B3** under the guidance of **NARESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
NARESH

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY  
PRINCIPAL

Principal of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
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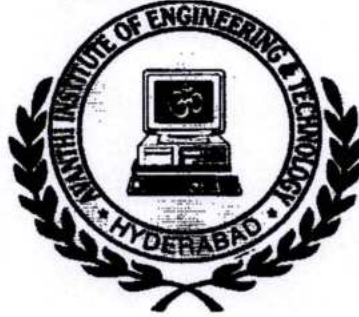
  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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This is to certify that the project report entitled "HR POLICIES -LEO LABS" is a bonafide work carried out by **BUSHIGAMPALA LIKHITHA** with the registered no **21Q61E00B8** under the guidance of **NARESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
NARESH

**PROJECT SUPERVISOR**

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
DR.G.RAMACHANDRA REDDY

**PRINCIPAL**  
Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "HRD CLIMATE AND CULTURE - .NATCO PHARMACY" is a bonafide work carried out by **JUVERIA TABASSUM** with the registered no **21Q61E00C0** under the guidance of **NARESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
NARESH

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

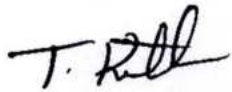
HEAD OF THE DEPARTMENT


  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech

Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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NARESH

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINE

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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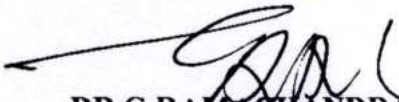
This is to certify that the project report entitled "**LEADERSHIP IN WORKFORCE - TECUMSEH**" is a bonafide work carried out by **PULIJALA BHAVANA** with the registered no **21Q61E00C1** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech

Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

# AVANTHI INSTITUTE OF ENGINEERING & TECHNOLOGY

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This is to certify that the project report entitled "**WORKING CAPITAL AT HERITAGE**" is a bonafide work carried out by **SANDEEP GOUD** with the registered no **21Q61E00C2** under the guidance of **NARESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
NARESH

**PROJECT SUPERVISOR**

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "HR INFORMATION SYSTEM - HERITAGE FOOD'S (INDIA) LIMITED" is a bonafide work carried out by RACHAKONDA SHIRISHA with the registered no 21Q61E00C3 under the guidance of Dr. B. NAYEEMA, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023.

  
B.NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

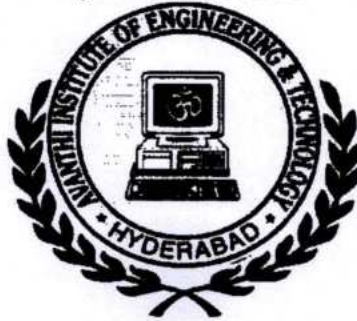
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



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ASHRAF HUSSAIN

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN


HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad



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Hyderabad: 501512



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This is to certify that the project report entitled "**Analysis of financial leverage on profitability and risk**" is a bonafide work carried out by **RADHARAPU SRAVANI** with the registered no **21Q61E00C4** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
ASHRAF HUSSAIN

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engineering & Technology  
(V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

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This is to certify that the project report entitled "**MUTUAL FUNDS ON COMPARITIVE ANALYSIS- Kotak Mahendra**" is a bonafide work carried out by **RAJPATHI REENA** with the registered no **21Q61E00C5** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**


  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**RECRUITMENT AND SELECTION - MARUTHI SUZUKI**" is a bonafide work carried out by **SABBITHI CHANDINI** with the registered no **21Q61E00C7** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**ASHRAF HUSSAIN**

**PROJECT SUPERVISOR**

**HEAD OF THE DEPARTMENT**

**DR.G.RAMACHANDRA REDDY**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Hyderabad: 501512



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This is to certify that the project report entitled "fundamental analysis on stock broking companies at indiabulls" is a bonafide work carried out by **SAI REDDY NAVYA** with the registered no **21Q61E00C9** under the guidance of **ASHRAF HUSSAIN, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
ASHRAF HUSSAIN

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

At Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "LIFE INSURANCE" is a bonafide work carried out by **SAMA BHAVANI** with the registered no **21Q61E00D0** under the guidance of **ASHRAF HUSSAIN, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
ASHRAF HUSSAIN

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "SOURCING AND RECRUITMENT - BIRLA SUN LIFE INSURANCE" is a bonafide work carried out by SAMANTHULA SHIVANI with the registered no 21Q61E00D1 under the guidance of ASHRAF HUSSAIN, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023.

  
ASHRAF HUSSAIN

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "STRATEGIC ANALYSIS ON ONLINE TRADING AT UNICORN" is a bonafide work carried out by **SARDAR TARANDEEP SINGH** with the registered no **21Q61E00D2** under the guidance of **ASHRAF HUSSAIN, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
ASHRAF HUSSAIN

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Hyderabad: 501512



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This is to certify that the project report entitled "FINANCIAL STATEMENT ANALYSIS" is a bonafide work carried out by **SEETHA GIRI** with the registered no **21Q61E00D3** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**


  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**PERFORMANCE APPRAISAL- INDIA INFOLINE- DONE**" is a bonafide work carried out by **SERLA ASWINI** with the registered no **21Q61E00D4** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B.NAYEEMA

PROJECT SUPERVISOR

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**EMPLOYEE RELATIONS CAPITAL IQ**" is a bonafide work carried out by **SILMULA BHARGAVI** with the registered no **21Q61E00D5** under the guidance of **ASHRAF HUSSAIN, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
ASHRAF HUSSAIN

PROJECT SUPERVISOR


  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "NON PERFORMING ASSETS - HDFC BANK" is a bonafide work carried out by **SOMISHETTY MUKESH** with the registered no **21Q61E00D6** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

  
**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

  
**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "6Mutual Funds- India Bulls" is a bonafide work carried out by **SURUGU VAMSHI** with the registered no **21Q61E00D8** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**

**Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad**

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**

**Gunthapally (V), Abdullapurmet (M), R.R. Dist.**



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

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## MASTER OF BUSINESS ADMINISTRATION

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This is to certify that the project report entitled "STRESS MANAGEMENT - RELIANCE DIGITAL" is a bonafide work carried out by T.NIHARIKA with the registered no 21Q61E00D9 under the guidance of R.SRILATHA, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023.

R.SRILATHA

PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "Project finance kesoram" is a bonafide work carried out by **THANDA MANISHA** with the registered no **21Q61E00E1** under the guidance of **R.SRILATHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**R.SRILATHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**WOMEN IN CORPORATE WORLD-MEGASOFT**" is a bonafide work carried out by **THODISHETTY BHARATH** with the registered no **21Q61E00E2** under the guidance of **Dr. B. NAYEEMA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

VENKATESH

PROJECT SUPERVISOR

DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**EMPLOYEE MANGEMENT-HDFC BANK**" is a bonafide work carried out by **T.KESHAV KUMAR** with the registered no **21Q61E00E3** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

JAYAPRADA

PROJECT SUPERVISOR

DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER

PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**COST CONTROL AND COST REDUCTION**

" is a bonafide work carried out by **THOTA MADHU** with the registered no **21Q61E00E5** under the guidance of **ASHRAF HUSSAIN**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
ASHRAF HUSSAIN

**PROJECT SUPERVISOR**

  
DR.G.RAMACHANDRA REDDY

**PRINCIPAL**

Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

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## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON GENDER EQUALITY IN AN ORGANISATION AT WIPRO" is a bonafide work carried out by **VALLALA MALLIKA** with the registered no **21Q61E00E8** under the guidance of **R.SRILATHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**R.SRILATHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**PRINCIPAL**

**Date of**

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

  
**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "MUTUAL FUNDS VS ULPIS" is a bonafide work carried out by **V CHAITHANYA** with the registered no **21Q61E00E9** under the guidance of **O.VENKATESH, Asst. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**VENKATESH**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "RECRUITMENT POLICY - FLIPKART" is a bonafide work carried out by **V.KALPANA** with the registered no **21Q61E00F0** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B.NAYEEMA

PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY

PRINCIPAL  
Avanthi Institute of Engg. & Tech

  
ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER

  
PRINCIPAL  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "INVESTMENT AND WEALTH MANAGEMENT-HDFC" is a bonafide work carried out by **VEERAMALLA AKHILA** with the registered no **21Q61E00F1** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech

Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "**MENTORING - HEROMOTOCORP LIMITED**" is a bonafide work carried out by **VEERALA AKHILA** with the registered no **21Q61E00F2** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "FOREIGN EXCHANGE" is a bonafide work carried out by **DEMULA DIVYASREE** with the registered no **21Q61E00F3** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "CURRENCY TRADING IN NETWORTH STOCK BROKING LTD" is a bonafide work carried out by **K MAHANANDA REDDY** with the registered no **21Q61E00F9** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANAREDDY**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON E-RECRUITMENT AND IT'S IMPACT ON ORGANISATIONAL PERFORMANCE AT HERITAGE FOODS IN INDIA" is a bonafide work carried out by **YAMJALA BHAVANA** with the registered no **21Q61E00G1** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech.  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



## MASTER OF BUSINESS ADMINISTRATION CERTIFICATE

This is to certify that the project report entitled "A STUDY ON WORKERS PARTICIPATION IN MANAGEMENT TATA MOTORS" is a bonafide work carried out by **GANGANI MOUNIKA** with the registered no **21Q61E00G2** under the guidance of **K.SABITHA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**K.SABITHA**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech.**

Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**ASHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**

**Avanthi Institute of Engg. & Tech**  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



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This is to certify that the project report entitled "analysis of investment in equity hdfc" is a bonafide work carried out by **KESHAGONI JESHWANTH** with the registered no **21Q61E00G7** under the guidance of **Dr. N. Ramana Reddy, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

**N.RAMANA REDDY**

**PROJECT SUPERVISOR**

**DR.G.RAMACHANDRA REDDY**

**PRINCIPAL**

**PRINCIPAL** Avanthi Institute of Engineering & Technology  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

**SHRAF HUSSAIN**

**HEAD OF THE DEPARTMENT**

**EXTERNAL EXAMINER**

**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

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This is to certify that the project report entitled "LONG TERM INVESTMENT DECISIONS-KOTAK" is a bonafide work carried out by TUSAMAD SANJANA with the registered no 21Q61E00G8 under the guidance of Dr. N.RAMANA REDDY, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of Master of Business Administration by Jawaharlal Nehru Technological University, Hyderabad during the academic year 2021-2023.

N.RAMANA REDDY

PROJECT SUPERVISOR

DR.G.RAMACHANDRA REDDY

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

EXTERNAL EXAMINER

PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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This is to certify that the project report entitled "**EMPLOYEE PERFORMANCE APPRAISAL BAJAJ ELECTRICALS LTD**" is a bonafide work carried out by **P.SUSHMA REDDY** with the registered no **21Q61E00H3** under the guidance of **Dr. B. NAYEEMA, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
B.NAYEEMA

PROJECT SUPERVISOR

  
DR.G.RAMACHANDRA REDDY


PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



ASHRAF HUSSAIN

HEAD OF THE DEPARTMENT

  
EXTERNAL EXAMINER

  
PRINCIPAL

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.

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Hyderabad: 501512



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This is to certify that the project report entitled "TRANING AND DEVELOPMENT - INDIA INFOLINE" is a bonafide work carried out by **MUSUKU PREETHI** with the registered no **21Q61E00H4** under the guidance of **Dr. B.NAYEEMA**, Assoc. Professor, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
Dr.B.NAYEEMA

**PROJECT SUPERVISOR**

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
DR.G.RAMACHANDRA REDDY

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist., Hyderabad

  
**EXTERNAL EXAMINER**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (M), R.R. Dist.



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Gunthapally (V), Abdullapurmet (M), R.R. Dist.,

Hyderabad: 501512



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This is to certify that the project report entitled "**SALES PROMOTION**" is a bonafide work carried out by **NELLUTLA VINDHYA** with the registered no **21Q61E00H5** under the guidance of **M.NARESH, Assoc. Professor**, in partial fulfillment of the requirements for the award of degree of **Master of Business Administration** by Jawaharlal Nehru Technological University, Hyderabad during the academic year **2021-2023**.

  
M.NARESH

**PROJECT SUPERVISOR**

  
ASHRAF HUSSAIN

**HEAD OF THE DEPARTMENT**

  
DR.G.RAMACHANDRA REDDY

**PRINCIPAL**

**PRINCIPAL**  
Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet

  
**EXTERNAL EXAMINER**

  
**PRINCIPAL**

Avanthi Institute of Engg. & Tech  
Gunthapally (V), Abdullapurmet (Mdl), R.R. Dist.