



Chaitanya Bharathi Institute of Technology (A)

Department of Electronics and Communication Engineering

1.3.4: Students undertaking Field Projects/Internships-Part-3-2

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HEAD

DEPARTMENT OF ECE

Chaitanya Bharathi Institute of Technology

Hyderabad-500 075

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Hyderabad-500 075



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

44
years

CERTIFICATE OF ACHIEVEMENT

This is to Certify that Ms.Afiza bee

of Chaitanya Bharathi Institute of technology , Hyderabad has successfully qualified in the National Level E-Quiz Competition in Mathematics organized by The Ramanujan Math Club of CBIT, Department of Mathematics, Gandipet, Hyderabad on 11/11/2022 with a score of 74%. We appreciate and Congratulate your efforts.

Dr. MAMTA THAKUR

CONVENER

Dr. P RAJ REDDY

HOD - DEPT. OF MATHEMATICS

Dr. P. RAVINDER REDDY

PRINCIPAL



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43
years

SUDHEE 2022

(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. AFIZA BEE of
2nd YEAR (ECE) has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event CIRCUIT DESIGN
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS28S43584114

To
AFIZA BEE
1-1-70/1/11/20,GANJIPET,JOGULAMBA GADWAL
1-1-70/1/14,GANJIPET,JOGULAMBA GADWAL
HYDERABAD
TELANGANA - 500075
PH. NO :9014668778



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

AFIZA BEE

for successfully completing the course

Data Science for Engineers

with a consolidated score of **65** %

Online Assignments	22.21/25	Proctored Exam	43.25/75
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Total number of candidates certified in this course: **1264**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2022
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



नाम : रक्षा इलेक्ट्रॉनिक्स
Grains: DEFLECTRONICS
फैक्स/Fax: 040-24440525/24442976
दूरभाष/Phone: 040-24440063
Mobile: 94490754161
email: rangaswamy.bn.drl@def.gov.in



संख्या/No: DLRL/P&C/12000W/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लॉर्ड्स / Chandrayangutta Lords
हैदराबाद / HYDERABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022.

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

- DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022
Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.


- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/05/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	V-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	V-SEM-ECE-4	160119735009	Guhanu Lasya	34	ECE	ECE-02	160120735090	Kumar yadv
4	ECE	V-SEM-ECE-4	160119735011	Mounika Pusham	35	ECE	ECE-02	160120735093	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P. - 5)
6	ECE	VI-ECE-9	160119735124	Jayvi Reddy	37	ECE	ECE-02	160120735097	K pramay raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P. - 5)
8	ECE	VI-ECE-17	160119735144	Ganasayarth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V. Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda, Harshitha
13	ECE	VI-ECE-16	160119735163	Ribhu Bhatta Charya	44	ECE	ECE-02	160120735375	
14	ECE	VI-ECE-11	160119735164	Rishik Routh					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bce					
22	ECE	ECE-02	160120735062	Geetha Vadithya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P. - 5)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					


 (Dr. Vinod Kumar)
 Assoc. prof. - ECE dept.
 (Faculty Coordinator)



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Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

TOASTMASTERS
CBIT

CERTIFICATE OF PARTICIPATION



This certificate is presented to

Geetha Vadthya

for attending the event "IGNITE 3.0" organized by
TOASTMASTERS CBIT on 26th August, 2022.

K. NAVEEN KUMAR
FACULTY COORDINATOR
TMCBIT

D ASRITHA
PRESIDENT
TMCBIT



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INSTITUTE OF TECHNOLOGY (A)
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years

SUDHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. Vadthya Geetha of
CBIT has worked as a VOLUNTEER for the event
Paper Presentation in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi Institute
of Technology (A), Hyderabad - 500 075, Telangana, India.

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)



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years

MAKERS OF INDIA 2021

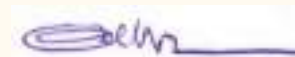
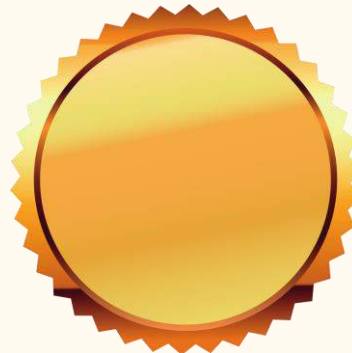
CERTIFICATE

This is to certify that Mr. / Ms. **HAMSIKA** of **CBIT** has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF PASSWORD BASED SECURITY SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.



Dr. P. Sathish

Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Head, Dept. of ECE

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57S43633762

To
BANDAGUNTA MAHITHA
H NO. 7-1-302/66/B
DASARAM BASTHI, B K GUDA,
HYDERABAD
TELANGANA - 500038
PH. NO :7995671116



Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

BANDAGUNTA MAHITHA

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **56** %

Online Assignments	14.71/25	Proctored Exam	41.14/75
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Total number of candidates certified in this course: **8853**

Prof. Rajesh M. Hegde

Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2021
(8 week course)

Prof. Satyaki Roy

NPTEL Coordinator
IIT Kanpur





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SUDHEE 2022


(Ignite Instate Innovations)

23-24 March

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This is to certify that *Mr / Ms Mahitha* of
CBIT has worked as a VOLUNTEER for the event
Synapse 2022 in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi Institute
(A), Hyderabad - 500 075, Telangana, India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



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SUDHEE 2022


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23-24 March

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This is to certify that ~~Mr~~ / Ms. MAHITHA of
CBIT has worked as a VOLUNTEER for the event
IDEATHON - 2022 in "Sudhee-2022" during 23 - 24 March 2022 at ChaitanyaBharathi Institute
of Technology (A), Hyderabad - 500 075, Telangana, India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



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SUDHEE 2022


(Ignite Innate Innovations)

23 - 24 March

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2nd YEAR (ECE) has participated in "Sudhee-2022"
 and presented a Paper/Poster/Project-Expo in the event CIRCUIT DESIGN
 during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
 India.


 Prof. D. Krishna Reddy
 Chairman, Sudhee-2022


 Prof. P. Ravinder Reddy
 Principal, CBIT(A)



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INNOVATION AND
EDUCATION

43
years



DEPARTMENT OF PHYSICAL EDUCATION
ANNUAL SPORTS MEET- SHRUTHI - 2022

FIT
INDIA

CERTIFICATE OF MERIT

This is to certify that Mr/Ms Mahitha, the Student / Staff
of BE 2/4 ECE for securing ~~Winner up~~ / Runner up
/ First / Second / Third Place in Cricket at Annual Sports Meet-2022.

Dr. R. Rajeswari
Convener, Sports Committee

25th March 2022

15

Prof. P. Ravinder Reddy
Principal

THE ART OF LIVING FOUNDATION

www.artofliving.org

To,

Dr. P. Ravinder Reddy Sir

Principal

Chaitanya Bharathi Institute of Technology

Gandipet (M), Kokapet (V)

Subject: To Conduct The Art of Living's Yes!+ Program on campus.

Dear Sir,

We are seeking permission to organize the YES!+ program on campus during the dates 27th - 31st December, 2021 (27th, 28th - 9:10 am to 1:30 pm | 29th to 31st - 9:10 am to 4:00 pm). On completion of the workshop a certificate is presented to them from The Art of Living.

This workshop will be coordinated by Anuraag, who will be volunteering with the students and will handle all the logistics and operations of the workshop during the mentioned dates & time.

This workshop will be facilitated by our esteemed faculty, Mr. Manas Ram.

We request you to kindly grant us permission for the same and also request you to grant full attendance to all the students attending the workshop for these dates.

Yours sincerely,

YES!+ Team

(The Art of Living)

Handwritten signature and date: 20/12/2021

Handwritten note: RJ Bala Krishna, faculty, ECE to Pl. Coordinate

Handwritten date: 20/12/2021

YES + WORKSHOP PARTICIPANTS LIST . 27/12/2021 to 21/1/2022.

Name	Phone no.	Branch
AARTHI JURYALA	9390317394	AI-DS
G.V.RANJIT	7337554524	AI-DS
M.ADITHI	8465004363	AI-DS
S.NEHA REDDY	9440163372	AI-DS
A.PRANAV REDDY	6305569703	CSE-1
A.SNIGDHA	9392856572	CSE-1
B.SATVIKA	7674013434	CSE-1
C.VINAY KUMAR	7006567790	CSE-1
CH SAI AKSHITHA	7893802690	CSE-1
JALASA	9014379255	CSE-1
M.SAI GANESH	7013754077	CSE-1
MEGHANA GANAPURAM	6303391770	CSE-1
NIKHITHA TUBATI	9652393313	CSE-1
P.JYOTHI SREE	7330467070	CSE-1
RAM CHARAN	6309771071	CSE-1
SHAIK ABDUL KHADER AL AMOUDI	9063239003	CSE-1
V.NIKITA	9642398969	CSE-1
V.PRATHAM REDDY	8688258371	CSE-1
SYED NOOR MOHAMMED	7989621401	CSE-4
V SHRESTA	8897704989	CSE-4
RISHITHA REDDY GUDIPATI	7386813090	CSE-4
PALLAVI	8179012483	ECE D-2
RISHIKESH	9959926489	ECE D-2
RISHITHA	8074986059	ECE D-2
SAI PRIYA	9550242472	ECE D-2
SAKETH KUMAR	8919908177	ECE D-2
Y.S.INDRANEEL REDDY	8639391616	ECE E-2
B.MAHITHA	7995671116	ECE E-2
D.SAI KUMAR	8106109051	ECE E-2
D.SRIYA	8978982660	ECE E-2
ESHOOKS MOHAMMAD	9701948860	ECE E-2
G.DANUSH	9640520003	ECE E-2
K.MEGHANA	8919561917	ECE E-2
K.PRANAY RAJ	63020735097	ECE E-2
K.VARUN	8919435017	ECE E-2
P.ESHWAR	6309308821	ECE E-2
POOJA DAMPETTA	6281770210	ECE E-2
PRABHAV	9346480464	ECE E-2
RITHVIK	9010293300	ECE E-2
SAI SHIVANI	9030897071	ECE E-2
SHRAYAN	7893616456	ECE E-2
THARUN TEJA	9652413782	ECE E-2
V.AKHILA	9502922330	ECE E-2
A.SREEJA	6303051150	ECE-1
CHANDANA	9440922090	ECE-1
DEVI SRI KAILASH	8897439922	ECE-1
E.JAHNAVI	7995681699	ECE-1
AJITHA	9866417851	EEE D-1
AKSHAY	7287078216	EEE D-1
ANDREW	7995140217	EEE D-1

1601-

1601-20-735-104

064 1601-20-735-064

091 1601-20-735-085

1601-20-735-074

1601-20-735-086

1601-20-735-067

1601-20-735-097

1601-20-735-115

1601-20-735-088

1601-20-735-070

1601-20-735-096

1601-20-735-100

1601-20-735-073

1601-20-735-098

1601-20-735-113

1601-20-735-109

024 1601-20-735-024

012 1601-20-735-012

1601-20-735-008

1601-20-735-011

1601-20-735-125

1. R. Harshitha

ECE-2 1601-20-735-312

नाम : रक्षा इलेक्ट्रॉनिक्स
Name : DEFELECTRONICS
फैक्स/फोन नं० 24440525/24442976
दूरभाष/Phone : 040-24441061
Mobile: 9480754261
email: rangaswamy.bn.dirl@gov.in



संख्या/No. DL/ELP/96/20000/2203/ASD/2022

भारत सरकार - रक्षा मंत्रालय

Govt. of India, Ministry of Defence

रक्षा अनुसंधान एवं विकास संगठन

DEFENCE RESEARCH & DEVELOPMENT ORGANISATION

रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला

DEFENCE ELECTRONICS RESEARCH LABORATORY(DRL)

चंद्रावणगुप्ता लईन्स (Chandragangula Lines)

हैदराबाद | HYDERABAD-500 005 (तेलंगाना राज्य) | भारत

Date: 21st March 2022.

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

- DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022

Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.

- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/03/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Chandeboina
2	ECE	3-SEM-ECE-4	160119735007	K Hirman	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	3-SEM-ECE-4	160119735009	Guduru Lasya	34	ECE	ECE-02	160120735090	Kumar yadav
4	ECE	3-SEM-ECE-4	160119735011	Monika Pasham	35	ECE	ECE-02	160120735095	Emmadi Nethinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P.)
6	ECE	VI-ECE-9	160119735124	Janvi Reddy	37	ECE	ECE-02	160120735097	K pramy raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Saidara (A.P.)
8	ECE	VI-ECE-17	160119735144	Gunasabharth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V.Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bhata Charya					
14	ECE	VI-ECE-11	160119735164	Rishik Routha					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirakkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Mid Tausif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bee					
22	ECE	ECE-02	160120735062	Geetha Vadthya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampetla					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P.)					
31	ECE	ECE-02	160120735086	Gunda Dhanish					

(Dr. Vinod Kumar M)
 Assoc. prof. ECE dept.
 (Faculty Coordinator)



elan & ηvision

IIT HYDERABAD

Certificate of Workshop Participation

Proudly Presented to

Bandagunta Mahitha

Successfully completed Remark Skill Technical Workshop on
Java Programming in Association with Elan & ηVision IIT Hyderabad

Venue: IIT Hyderabad
on 5th & 6th November, 2022

Madhu Das | Co-Founder
Remark Skill Education

Swapnish Sahare | Overall Head
Elan & ηVision IIT Hyderabad

REMARK SKILL EDUCATION



WORKSHOP COMPLETION CERTIFICATE

Proudly Presented To

Bandagunta Mahitha

On successful completion of Remark Skill Technical Workshop Program
from 5th - 6th November, 2022
at IIT HYDERABAD

COURSE

Java Programming

Madhu Das
Co-Founder

Certificate Code:
REM58849

Verify Your Certificate at:
www.remarkskill.com/verify/8856540

Hitesh Kumar
Co-Founder



Apr 3, 2022

Thota Manasvi

has successfully completed

Introduction to the Internet of Things and Embedded Systems

an online non-credit course authorized by University of California, Irvine and offered through Coursera



Ian Harris
Professor
Department of Computer Science

COURSE
CERTIFICATE



Verify at:
<https://coursera.org/verify/TTUSQK5H9QQG>

Coursera has confirmed the identity of this individual and their participation in the course.

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Manasvi Thota

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushpraj

Signature

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57S33630330
To
THOTA MANASVI
4-2-375,SHIVA RAM NAGAR COLONY,VIKARABAD
VIKARABAD
TELANGANA - 501101
PH. NO :9398526581



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

THOTA MANASVI

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **65** %

Online Assignments	18.25/25	Proctored Exam	46.25/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **8853**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

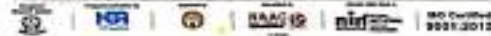


Indian Institute of Technology Kanpur





CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
Kohapel (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years


SUDHEE 2022


(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. MANASVI THOTA of
2nd YEAR (ECE) has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event CIRCUIT DESIGN
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



Elan & ηVision

IIT HYDERABAD

Certificate of Workshop Participation

Proudly Presented to

Thota Manasvi

Successfully completed Remark Skill Technical Workshop on
Python Programming in Association with Elan & ηVision IIT Hyderabad

Venue: IIT Hyderabad
on 5th & 6th November, 2022

Madhu Das

Madhu Das | Co-Founder
Remark Skill Education

Swapnish Sahare

Swapnish Sahare | Overall Head
Elan & ηVision IIT Hyderabad

REMARK SKILL EDUCATION



WORKSHOP COMPLETION CERTIFICATE

Proudly Presented To

Thota Manasvi

On successful completion of Remark Skill Technical Workshop Program
from 5th - 8th November, 2022
at IIT HYDERABAD

COURSE

Python Programming

Madhu Das
Co-Founder

Certificate Code:
REM56041

Hitesh Kumar
Co-Founder

Verify Your Certificate at:
www.remarkskill.com/REM56041



**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>T. Manasvi</u>		Department: <u>ECE</u>											
Roll number: <u>1601-20-735-065</u>													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MDDCs (SWAYAM/ NPTEL/ COURSEERA/or equivalent)												
	12 weeks	20	40		✓	✓							
	8 weeks (<u>4 week</u>)	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ Hackathons etc.												
	Organizer	5	10										
	Participant	3	6				✓	✓					
3	Rural Reporting	5	10										
4	Harithaharam plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20				✓						
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program (<u>participated</u>)	20	20				✓						
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points													
Signature of the Mentor													
Signature of HoD													



Elan & ηVision

IIT HYDERABAD

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Madhu Das

Madhu Das | Co-Founder
Remark Skill Education

Swapnish Sahare

Swapnish Sahare | Overall Head
Elan & ηVision IIT Hyderabad

REMARK SKILL EDUCATION



WORKSHOP COMPLETION CERTIFICATE

Proudly Presented To

Thota Manasvi

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from 5th - 8th November, 2022
at IIT HYDERABAD

COURSE

Python Programming

Madhu Das
Co-Founder

Certificate Code:
REM56041

Hitesh Kumar
Co-Founder

Verify Your Certificate at:
www.remarkskill.com/REM56041



नाम : रक्षा इलेक्ट्रॉनिक्स
Grains: DEFLECTRONICS
फैक्स/Fax: 040-24440525/24442976
दूरभाष/Phone: 040-24440063
Mobile: 9450754261
email: rangaswamy.bn.drl@def.gov.in



संख्या/No: DLRL/P&C/12000W/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लॉर्ड्स / Chandrayangutta Lords
हैदराबाद / HYDERABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022.

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

- DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022

Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.


- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/02/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	-SEM-ECE-4	160119735009	Guhanu Lasya	34	ECE	ECE-02	160120735090	Kumar yadav
4	ECE	-SEM-ECE-4	160119735011	Mounika Pusham	35	ECE	ECE-02	160120735093	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P. - 5)
6	ECE	VI-ECE-9	160119735124	Jayvi Reddy	37	ECE	ECE-02	160120735097	K pramay raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P. - 5)
8	ECE	VI-ECE-17	160119735144	Ganasayarth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda,Harshitha
13	ECE	VI-ECE-16	160119735163	Ribhu Bhatta Charya	44	ECE	ECE-02	160120735375	
14	ECE	VI-ECE-11	160119735164	Rishik Routh					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bce					
22	ECE	ECE-02	160120735062	Geetha Vadithya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P. - 5)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					


 (Dr. Vinod Kumar M)
 Assoc. prof. - ECE dept.
 (Faculty Coordinator)



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
Kalyani (Village), Gandipet, Hyderabad, Telangana-500075. www.cbilt.ac.in

ISO Certified
8001:2015

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
YEARS

SUDHEE 2022

(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. *Mangana Devineni* of

CBIT

has participated in "Sudhee-2022"

and presented a Paper/Poster/Project-Expo in the event *IDEATHON - 2022*

during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana.

India.

[Signature]
Prof. D. Krishna Reddy
Chairman, Sudhee-2022

[Signature]
Prof. P. Ravinder Reddy
Principal, CBIT (A)



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
 Kothapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbilac.in
 100 Crores
 NSR | NAAC | NIRF | 2017-2018

COMMITTED TO
 RESEARCH,
 INNOVATION AND
 EDUCATION

43
 YEARS

SUDHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. *Manogna Divisani* of

..... **CBIT** has worked as a **VOLUNTEER** for the event

..... **TEET - TECHNICAL QUIZ** in "Sudhee-2022" during 23 - 24 March 2022 at ChaitanyaBharathi Institute

of Technology (A), Hyderabad - 500 075, Telangana, India.


 Prof. D. Krishna Reddy
 Chairman, Sudhee-2022


 Prof. P. Ravinder Reddy
 Principal, CBIT(A)



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
Kosapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbite.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
Years

SUDHHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that **Dr. / Mr. / Ms. Mangma Devi** of

CBIT

Paper Presentation in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi

Institute of Technology (A), Hyderabad - 500 075, Telangana, India and his / her work is very well appreciated.

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS55S23583393

To
MANOGNA DEVINENI
HNO.10-112/A
NANDIPET
NIZAMABAD
TELANGANA - 503212
PH. NO :8790352306



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
MANOGNA DEVINENI
for successfully completing the course
Programming in C++

with a consolidated score of **68** %

Online Assignments	24.67/25	Programming Exam	21.5/25	Proctored Exam	22.19/50
--------------------	----------	------------------	---------	----------------	----------

Total number of candidates certified in this course: 336


Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jul-Sep 2021
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No:NPTEL21CS55S23583393

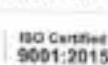
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**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

CERTIFICATE OF PARTICIPATION CBIT NSS

This is to certify that

Manogna

has participated in the fundraiser event "FUNDTASIA" held
from 8th-10th February organized by the NSS club of
Chaitanya Bharathi Institute of Technology.

Dr.P Ravinder Reddy
Principal, CBIT



M.Ganeshwar Rao
Officer, CBIT NSS

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INSTITUTE OF TECHNOLOGY (A)**
 Hyderabad | Varanasi | Durgam, Hyderabad, Telangana-500075. www.cbait.ac.in
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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION
43
YEARS

SUDHEE 2022

(Agric Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Mangna of

CBIT has participated in "Sudhee-2022"

and presented a Paper/Poster/Project-Expo in the event Design Treks

during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana.

India.

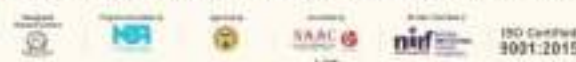
Prof. D. Krishna Reddy
Chairman, Sudhee-2022

P. A. Ravinder Reddy
Principal, CBIT (A)



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Hokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr. / Ms. **MANOGNA** of **CBIT** has participated in **Project Expo** with a project entitled "**DESIGN OF SECURITY SYSTEM FOR ATM MACHINE USING IC555**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.



Dr. P. Sathish

Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Head, Dept. of ECE

नाम : डेफेंडलेक्ट्रॉनिक्स
Gram: DEFELECTRONICS
फैक्स, Fax: 040-24440525/24442970
दूरभाष/Phone: 040-24440061
Mobile: 9440754161
email: rangaswamy.bn.dlrl@gov.in



संख्या/No. DLRL/P&C/120000/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt. of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायंगुट्टा लार्नेस /Chandrayangutta Lines
हैदराबाद / HYDERABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

2. DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
3. It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022

Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.

4. You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
5. Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

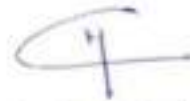
With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/05/2022 (1 day)

Sno	Dept	Section	Roll No.	Name of the student	Sno	Dept	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Eshta Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	I-SEM-ECE-4	160119735007	K Himasa	33	ECE	ECE-02	160120735088	Ponnari Edwar
3	ECE	I-SEM-ECE-4	160119735009	Guduru Lasya	34	ECE	ECE-02	160120735090	Kumar yadav
4	ECE	I-SEM-ECE-4	160119735011	Meemika Pasham	35	ECE	ECE-02	160120735095	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.S.V)
6	ECE	VI-ECE-9	160119735124	Janvi Reddy	37	ECE	ECE-02	160120735097	K pranay raj
7	ECE	VI-ECE-3	160119735140	Chitrag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.S.V)
8	ECE	VI-ECE-17	160119735144	Gunasatvarth	39	ECE	ECE-02	160120735103	Jalakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Podige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V.Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bhatta Charya					
14	ECE	VI-ECE-11	160119735164	Rishik Routhu					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bee					
22	ECE	ECE-02	160120735062	Geetha Vadthya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampetla					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.S.V)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					

44 ECE-02-160120735095



(Dr. Vinod Kumar)
Asst. prof. ECE dept.
(Faculty Coordinator)

DLRL(Defense Electronic and Research Laboratory) VISIT REPORT

Chandrayangutta,

21st March, 2022,

10:30am to 12:30pm

I have visited DLRL on the occasion of 60 year celebration. As we enter DLRL, we have sent to an auditorium room. Then one of the scientist came and gave the presentation of the achievements and significant moments of DLRL over the past 60 years. Then they have shown us the models of DRDL systems and technology modules like different types if horn antenna, yagi-uda antenna, helical antenna and different types of RADAR. They have explained about these technology and clarified our doubts with patience.

Then we went to another section where we have encountered all the great achievements by the DLRL like ANIRUDH, PRITHVI, RUDRAM,NAG MISSILE, etc. As I am from ECE department, we have gained exposure to more advanced IC technology, signal transmitters and receivers.

Meghana konolla,

160120735067,

ECE-2



THE ART OF LIVING FOUNDATION

www.artofliving.org

To,

Dr. P. Ravinder Reddy Sir

Principal

Chaitanya Bharathi Institute of Technology

Gandipet (M), Kokapet (V)

Subject: To Conduct The Art of Living's Yes!+ Program on campus.

Dear Sir,

We are seeking permission to organize the YES!+ program on campus during the dates 27th - 31st December, 2021 (27th, 28th - 9:10 am to 1:30 pm | 29th to 31st - 9:10 am to 4:00 pm). On completion of the workshop a certificate is presented to them from The Art of Living.

This workshop will be coordinated by Anuraag, who will be volunteering with the students and will handle all the logistics and operations of the workshop during the mentioned dates & time.

This workshop will be facilitated by our esteemed faculty, Mr. Manas Ram.

We request you to kindly grant us permission for the same and also request you to grant full attendance to all the students attending the workshop for these dates.

Yours sincerely,

YES!+ Team

(The Art of Living)

Handwritten signature and date: 20/12/21

*Handwritten note: Dr. Balakrishna, faculty, ECE
to Pl. Coordinate
20/12/21*

YES+ WORKSHOP PARTICIPANTS LIST . 27/10/2021 to 21/11/2021.

S.No	Name	Phone no.	Branch
1	AARTHI JURYALA	9390317394	AI-D5
2	G.V.RANJIT	7337554524	AI-D5
3	M.ADITHI	8465004363	AI-D5
4	S.NEHA REDDY	9440163372	AI-D5
5	A.PRANAV REDDY	6305569703	CSE-1
6	A.SNIGDHA	9392856572	CSE-1
7	B.SATVIKA	7674013434	CSE-1
8	C.VINAY KUMAR	7006567790	CSE-1
9	CH SAI AKSHITHA	7893802690	CSE-1
10	LALASA	9014379255	CSE-1
11	M.SAI GANESH	7013754077	CSE-1
12	MEGHANA GANAPURAM	6303391770	CSE-1
13	NIKHITHA TUBATI	9652393313	CSE-1
14	P.JYOTHI SREE	7330467070	CSE-1
15	RAM CHARAN	6309771071	CSE-1
16	SHAIK ABDUL KHADER AL AMOUDI	9063239003	CSE-1
17	V.NIKITA	9642398969	CSE-1
18	V.PRATHAM REDDY	8688258371	CSE-1
19	SYED NOOR MOHAMMED	7989621401	CSE-4
20	V SHRESTA	8897704989	CSE-4
21	RISHITHA REDDY GUDIPATI	7386813090	CSE-4
22	PALLAVI	8179012483	ECE D-2
23	RISHIKESH	9959926489	ECE D-2
24	RISHITHA	8074986059	ECE D-2
25	SAI PRIYA	9550242472	ECE D-2
26	SAKETH KUMAR	8919908177	ECE D-2
27	Y.S.INDRANEEL REDDY	8639391616	ECE E-2
28	B.MAHITHA	7995671116	ECE E-2
29	D.SAI KUMAR	8106109051	ECE E-2
30	D.SRIYA	8978982660	ECE E-2
31	EFEDONS MOHAMMED	9701988860	ECE E-2
32	G.DANUSH	9640520003	ECE E-2
33	K.MEGHANA	8919561917	ECE E-2
34	K.PRANAV RAJ	63020735097	ECE E-2
35	K.VARUN	8919435017	ECE E-2
36	P.ESHWAR	6309308821	ECE E-2
37	POOJA DAMPETTA	6281770210	ECE E-2
38	PRABHAV	9346480464	ECE E-2
39	RITHVIK	9010293300	ECE E-2
40	SAI SHIVANI	9030897071	ECE E-2
41	SHRAYAN	7893616456	ECE E-2
42	THARUN TEJA	9652413782	ECE E-2
43	V.AKHILA	9502922330	ECE E-2
44	A.SREEJA	6303051150	ECE-1
45	CHANDANA	9440922090	ECE-1
46	DEVI.SRI KAILASH	8897439922	ECE-1
47	E.JAHNAVI	7995681699	ECE-1
48	AITHA	9866417851	EEE D-1
49	AKSHAY	7287078216	EEE D-1
50	ANDREW	7995140217	EEE D-1

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 1601-20-735-109.
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 047 1601-20-735-013
 1601-20-735-008.
 1601-20-735-011
 1601-20-735-125.

1. R. Karshitha ECE-2 1601-20-735-3120

from E1 - 4 student
 E2 - 17 *
 E3 - 1 student
 over
 attestation

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Meghana

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushp Raj

Signature



elan & ηvision

IIT HYDERABAD

Certificate of Workshop Participation

Proudly Presented to

Meghana Konolla

Successfully completed Remark Skill Technical Workshop on
Java Programming in Association with Elan & ηVision IIT Hyderabad

Venue: IIT Hyderabad
on 5th & 6th November, 2022

Madhu Das | Co-Founder
Remark Skill Education

Swapnish Sahare | Overall Head
Elan & ηVision IIT Hyderabad

REMARK SKILL EDUCATION

WORKSHOP COMPLETION CERTIFICATE

Proudly Presented To

Meghana Konolla

On successful completion of Remark Skill Technical Workshop Program
from 5th - 6th November, 2022
at IIT HYDERABAD

COURSE

Java Programming



Madhu Das
Co-Founder

Certificate Code:
REM56546

Verify Your Certificate at:
www.remarkskill.com/REM56546

Hitesh Kumar
Co-Founder

Roll No: NPTEL22CS31513533754

To
YELUMULA MOUNIKA
BALAJI ANUKODA, CHINTALAMANEPALLY,
KAGAZNAGAR, KUMRAMBHEMM ASIFABAD
KAGAZNAGAR
TELANGANA - 504299
PH. NO :9391304484



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

YELUMULA MOUNIKA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **81** %



Online Assignments	21.6/25	Programming Exam	25/25	Proctored Exam	34/50
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Total number of candidates certified in this course: 7438

Devendra Jalihal

Prof. Devendra Jalihal
Chairman

Centre for Continuing Education, IITM

Jan-Apr 2022

(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras





TM
**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbil.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

44
years

CERTIFICATE OF ACHIEVEMENT

This is to Certify that Miss. Mounika

of Chaitanya bhharathi Institute of technology, Hyderabad has successfully qualified in the National Level E-Quiz Competition in Mathematics organized by **The Ramanujan Math Club of CBIT, Department of Mathematics, Gandipet, Hyderabad** on 11/9/2022 with a score of 70%. We appreciate and Congratulate your efforts.

Dr. MAMTA THAKUR

CONVENER

Dr. P RAJ REDDY

HOD - DEPT. OF MATHEMATICS

Dr. P. RAVINDER REDDY

PRINCIPAL

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Yelumula Mounika

For joining the live webinar

Guide to starting up
Hosted by Pushp Raj Singh
(Total Duration : 1 hour)



Pushp Raj Singh

Signature



UNIVERSITY OF MINNESOTA
Driven to Discover™

Jul 12, 2022

Yelumula Mounika

has successfully completed

Agile Software Development

an online non-credit course authorized by University of Minnesota and offered through Coursera

Praveen Mittal
Adjunct Professor
College of Science and Engineering

**COURSE
CERTIFICATE**



Verify at:
<https://coursera.org/verify/4E7VP95TY7UB>

Coursera has confirmed the identity of this individual and their participation in the course.



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INSTITUTE OF TECHNOLOGY (A)

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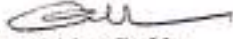
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(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

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CBIT has participated in "Sudhee-2022"
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India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



THE ART OF LIVING FOUNDATION

www.artofliving.org

To,

Dr. P. Ravinder Reddy Sir

Principal

Chaitanya Bharathi Institute of Technology

Gandipet (M), Kokapet (V)

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Yours sincerely,

YES!+ Team

(The Art of Living)

Handwritten signature and date: 20/12/2021

*Handwritten note: Mr. Balakrishna, faculty, ECE to Pl. Coordinate
20/12/2021*

YETA WORKSHOP PARTICIPANTS LIST 21/10/2021 to 21/11/2021

S.No	Name	Phone no.	Branch
1	AARTHI JURYALA	9390317394	AI-D5
2	G.V.RANJIT	7337554524	AI-D5
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14	P.JYOTHI SREE	7330467070	CSE-1
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16	SHAIK ABDUL KHADER AL AMOUDI	9063239003	CSE-1
17	V.NIKITA	9642398969	CSE-1
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28	B.MAHITHA	7995671116	ECE E-2
29	D.SAI KUMAR	8106109051	ECE E-2
30	D.SRIYA	8978982660	ECE E-2
31	SAI KUMAR	9201988866	ECE E-2
32	G.DANLUSH	9640520003	ECE E-2
33	K.MEGHANA	8919561917	ECE E-2
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35	K.VARUN	8919435017	ECE E-2
36	P.ESHWAR	6309308821	ECE E-2
37	POOJA DAMPETTA	6281770210	ECE E-2
38	PRABHAV	9346480464	ECE E-2
39	RITHVIK	9010293300	ECE E-2
40	SAI SHIVANI	9030897071	ECE E-2
41	SHRAYAN	7893616456	ECE E-2
42	THARUN TEJA	9652413782	ECE E-2
43	V.AKHILA	9502922330	ECE E-2
44	A.SREEJA	6303051150	ECE-1
45	CHANDANA	9440922090	ECE-1
46	DEVI.SRI KAILASH	8897439922	ECE-1
47	E.JAHNAVI	7995681699	ECE-1
48	AJITHA	9866417851	EEE D-1
49	AKSHAY	7287078216	EEE D-1
50	ANDREW	7995140217	EEE D-1

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 040 1601-20-735-013
 1601-20-735-008
 1601-20-735-011
 1601-20-735-125

51. R. Harshitha ECE-2 1601-20-735-312

from E1 - 4 students
 E2 - 17
 E3 - 1 student
 Char
 3/11/2021

नाम : रक्षा इलेक्ट्रॉनिक्स
Grains: DEFLECTRONICS
फैक्स/Fax: 040-24440525/24442976
दूरभाष/Phone: 040-24440063
Mobile: 9490754161
email: rangaswamy.bn.drlr@gov.in



संख्या/No: DLRL/P&C/12000W/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लॉर्ड्स / Chandrayangutta Lords
हैदराबाद / HYDERABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022.

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500076, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

- DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022
Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.


- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/05/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	-SEM-ECE-4	160119735009	Guhanu Lasya	34	ECE	ECE-02	160120735090	Kumar yadv
4	ECE	-SEM-ECE-4	160119735011	Mounika Pusham	35	ECE	ECE-02	160120735093	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P. - 5)
6	ECE	VI-ECE-9	160119735124	Jayvi Reddy	37	ECE	ECE-02	160120735097	K pramay raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P. - 5)
8	ECE	VI-ECE-17	160119735144	Ganasayarth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda,Harshitha
13	ECE	VI-ECE-16	160119735163	Ribhu Bhatta Charya	44	ECE	ECE-02	160120735315	
14	ECE	VI-ECE-11	160119735164	Rishik Routh					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bce					
22	ECE	ECE-02	160120735062	Geetha Vadithya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P. - 5)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					


 (Dr. Vinod Kumar M)
 Assoc. prof. - ECE dept.
 (Faculty Coordinator)



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



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COMMITTED TO
RESEARCH,
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EDUCATION

43
years

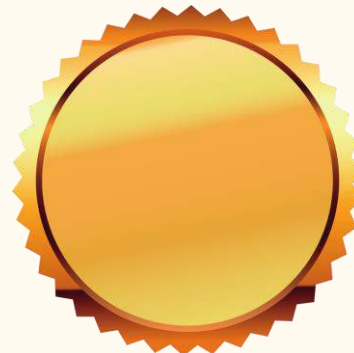
MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr. / Ms. **D. POOJA** of **CBIT** has participated in **Project Expo** with a project entitled "**SIMULATION OF A N AUTOMATIC DOORBELL**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.

Dr. P. Sathish

Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Head, Dept. of ECE

Membership No: 241574

Certificate No: 066143

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

Poojitha D



II year, B.E. / B.Tech of ECE

Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

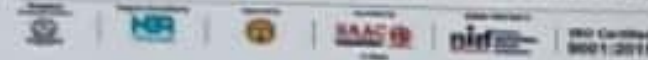
President

This Certificate is the property of the Institution



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EDUCATION

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years


SUDHEE 2022


(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

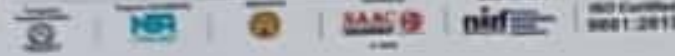
This is to certify that Mr. / Ms. Poojitha Dharure of
CBIT has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event IDEATHON - 2022
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



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INSTITUTE OF TECHNOLOGY (A)
Kukatpally | Village, Gandipet, Hyderabad, Telangana-500075. www.cbil.ac.in



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INNOVATION AND
EDUCATION

43
years

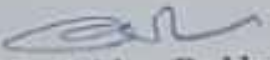
SUDHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. Poojitha D of
CBIT has worked as a VOLUNTEER for the event
IETE TECHNICAL QUIZ in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi Institute
of Technology (A), Hyderabad - 500 075, Telangana, India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022



Prof. P. Ravinder Reddy
Principal, CBIT(A)



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INSTITUTE OF TECHNOLOGY (A)

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EDUCATION

43
years

CERTIFICATE OF PARTICIPATION

CBIT NSS

This is to certify that

Poojitha D

has participated in the fundraiser event "FUNDTASIA" held from 8th-10th February organized by the NSS club of Chaitanya Bharathi Institute of Technology.

Dr.P Ravinder Reddy
Principal, CBIT



M.Ganeshwar Rao
Officer, CBIT NSS



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years

SUDHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Dr. / Mr. / Ms. Poojitha D of
CBIT has worked as a COORDINATOR for the event
Paper Presentation in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi
Institute of Technology (A), Hyderabad - 500 075, Telangana, India and his / her work is very well appreciated.

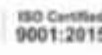
Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)



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EDUCATION

43
years

SHRUTHI - 2022

Amaranthine

CERTIFICATE OF CONTRIBUTION

This is to certify that Mr/Ms Poojitha Dharuri of Chaitanya Srujana
club has rendered service as Volunteer
in Shruthi - 2022 organized by CBIT(A), Hyderabad.

Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022

Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022

Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022

43 years

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SUDHEE 2022

(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Sahithi Patil of

CBIT has participated in "Sudhee-2022"

and presented a Paper/Poster/Project-Expo in the event IDEATHON-2022

during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,

India.

[Signature]
Prof. D. Krishna Reddy
Chairman, Sudhee-2022

[Signature]
Prof. P. Ravinder Reddy
Principal, CBIT(A)



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
Kukatpalle (Village), Gandipet, Hyderabad, Telangana-500075. www.cbilt.ac.in



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SUDHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that **Dr. / Mr. / Ms. *Sahithi Patnam***..... of

CBIT.....

has worked as a **COORDINATOR** for the event

Paper Presentation..... in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi

Institute of Technology (A), Hyderabad - 500 075, Telangana, India and his / her work is very well appreciated.

Prof. D. Krishna Reddy

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy

Prof. P. Ravinder Reddy
Principal, CBIT(A)

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Paturu sahithi

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushpraj

Signature



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INSTITUTE OF TECHNOLOGY (A)

Kokapat (Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



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INNOVATION AND
EDUCATION

43
years

CERTIFICATE OF APPRECIATION

THIS IS AWARDED TO

PATURU SAHITHI

FOR VALUABLE CONTRIBUTION AS THE

DEPUTY HEAD OF

LOGISTICS

FOR THE ORGANISING COMMITTEE OF

CBIT MODEL UN CONFERENCE'S 2022 EDITION.

DR. SHAGUFTA PARWEEN
CBITMUN FACULTY COORDINATOR



CBIT MUN
2022

DR. P. RAVINDER REDDY
PRINCIPAL, CBIT



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



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EDUCATION

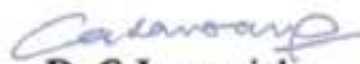
43
years


SHRUTHI - 2022

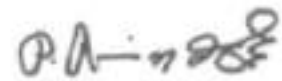
Amaranthine

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms P.Sahithi of ECE -2
has participated in the event Campus Decoration
organized by Chaitanya Srujana club of
CBIT(A), Hyderabad.


Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022


Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022


Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022



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Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



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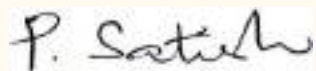
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MAKERS OF INDIA 2021

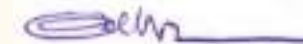
CERTIFICATE

This is to certify that Mr. / Ms. **SAHITHI** of **CBIT** has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF PASSWORD BASED SECURITY SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.



Dr. P. Sathish

Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Head, Dept. of ECE

Mar 4, 2022

Makka Sai shivani

has successfully completed

**Introduction to the Internet of Things and
Embedded Systems**

an online non-credit course authorized by University of California, Irvine and offered
through Coursera.



A handwritten signature in black ink, appearing to read "Ian Harris".

Ian Harris
Professor
Department of Computer Science

Verify at:
coursera.org/verify/ERSABAPLEIV

Coursera has confirmed the identity of this individual and their
participation in the course.

लॉर डेफेंडलेक्ट्रॉनिक्स
Gram: DEFELECTRONICS
फैक्स/Fax: DRD-24440525/24442976
दूरभाष/Phone: 040-24440061
Mobile: 9490754161
email: rangaswamy.bn.drlrl@gov.in



संख्या/No: DLRL/DRD/21200XXX/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt. of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्राप्रगमगुट्टा लॉर्ड-से (Chandrapragmugutta Lines
हैदराबाद (HYDRABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

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3. It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

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4. You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
5. Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.


With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE students - Hostel No. 23/02/2022 (contd)

Sno	Dept	Section	Roll No	Name of the student	Sno	Dept	Section	Roll No	Name of the student
1	ECE	VI-ECE-1	160119735084	Esha Vasubraavi	32	ECE	ECE-02	160120735087	Gurukrishna
2	ECE	SEM-ECE	160119735087	S Himaja	33	ECE	ECE-02	160120735088	Ponnani Eshwar
3	ECE	SEM-ECE	160119735089	Goduru Eesya	34	ECE	ECE-02	160120735090	Kumar vadav
4	ECE	SEM-ECE	160119735091	Mounika Pasban	35	ECE	ECE-02	160120735095	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Armittha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.S.G.V)
6	ECE	VI-ECE-9	160119735124	Janya Reddy	37	ECE	ECE-02	160120735097	K pramod raj
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8	ECE	VI-ECE-17	160119735144	Gomasathy arth	39	ECE	ECE-02	160120735103	Jalakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padhee Kalyani Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S Lalith Adithyan	42	ECE	ECE-02	160120735109	V Akhila
12	ECE	VI-ECE-6	160119735158	P Ninnu	43	ECE	ECE-02	160120735112	Rodda Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bhatta Charya					
14	ECE	VI-ECE-11	160119735164	Rishik Roathu					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MYS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousef Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bee					
22	ECE	ECE-02	160120735062	Geetha Vadthya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.S.G.V)					
31	ECE	ECE-02	160120735086	Ganda Dharmish					

S.M. ECE ECE-02 160120735090


 (Dr. Vasanth Kumar)
 Assoc. prof. ECE dept.
 (Faculty Coordinator)



THE ART OF LIVING FOUNDATION

www.artofliving.org

To,

Dr. P. Ravinder Reddy Sir

Principal

Chaitanya Bharathi Institute of Technology

Gandipet (M), Kokapet (V)

Subject: To Conduct The Art of Living's Yes!+ Program on campus.

Dear Sir,

We are seeking permission to organize the YES!+ program on campus during the dates 27th - 31st December, 2021 (27th, 28th - 9:10 am to 1:30 pm | 29th to 31st - 9:10 am to 4:00 pm). On completion of the workshop a certificate is presented to them from The Art of Living.

This workshop will be coordinated by Anuraag, who will be volunteering with the students and will handle all the logistics and operations of the workshop during the mentioned dates & time.

This workshop will be facilitated by our esteemed faculty, Mr. Manas Ram.

We request you to kindly grant us permission for the same and also request you to grant full attendance to all the students attending the workshop for these dates.

Yours sincerely,

YES!+ Team

(The Art of Living)

Handwritten signature and date: 20/12/2021

*Handwritten note: Mr. Balakrishna, faculty, ECE
to Pl. Coordinate
20/12/2021*

YES + WORKSHOP PARTICIPANTS LIST . 27/10/2021 to 21/11/2021.

S.No	Name	Phone no.	Branch
1	AARTHI JURYALA	9390317394	AI DS
2	G V RANJIT	7337554524	AI DS
3	M ADITHI	8465004363	AI DS
4	S NEHA REDDY	9440163372	AI DS
5	A PRANAV REDDY	6305569703	CSE-1
6	A SNIGDHA	9392856572	CSE-1
7	B SATVIKA	7674013434	CSE-1
8	C VINAY KUMAR	7006567790	CSE-1
9	CH SAI AKSHITHA	7893802690	CSE-1
10	LALASA	9014379255	CSE-1
11	M SAI GANESH	7013754077	CSE-1
12	MEGHANA GANAPURAM	6303391770	CSE-1
13	NIKHITHA TUBATI	9652393313	CSE-1
14	P JYOTHI SREE	7330467070	CSE-1
15	RAM CHARAN	6309771071	CSE-1
16	SHAIK ABDUL KHADER AL AMOUDI	9063239003	CSE-1
17	V NIKITA	9642398969	CSE-1
18	V PRATHAM REDDY	8688258371	CSE-1
19	SYED NOOR MOHAMMED	7989621401	CSE-4
20	V SHRESTA	8897704989	CSE-4
21	RISHITHA REDDY GUDIPATI	7386813090	CSE-4
22	PALLAVI	8179012483	ECE D-2
23	RISHIKESH	9959926489	ECE D-2
24	RISHITHA	8074986059	ECE D-2
25	SAI PRIYA	9550242472	ECE D-2
26	SAKETH KUMAR	8919908177	ECE D-2
27	Y.S.INDRANEEL REDDY	8639391616	ECE E-2
28	B.MAHITHA	7995671116	ECE E-2
29	D.SAI KUMAR	8106109051	ECE E-2
30	D.SRIYA	8978982660	ECE E-2
31	ESRIOUS MOHAMMED	9201900000	ECE E-2
32	G.DANUSH	9640520003	ECE E-2
33	K.MEGHANA	8919561917	ECE E-2
34	K.PRANAY RAJ	63020735097	ECE E-2
35	K.VARUN	8919435017	ECE E-2
36	P.ESHWAR	6309308821	ECE E-2
37	POOJA DAMPETTA	6281770210	ECE E-2
38	PRABHAV	9346480464	ECE E-2
39	RITHVIK	9010293300	ECE E-2
40	SAI SHIVANI	9030897071	ECE E-2
41	SHRAYAN	7893616456	ECE E-2
42	THARUN TEJA	9652413782	ECE E-2
43	V.AKHILA	9502922330	ECE E-2
44	A.SREEJA	6303051150	ECE-1
45	CHANDANA	9440922090	ECE-1
46	DEVI.SRI KAILASH	8897439922	ECE-1
47	E.JAHNAVI	7995681699	ECE-1
48	AJITHA	9866417851	EEE D-1
49	AKSHAY	7287078216	EEE D-1
50	ANDREW	7995140217	EEE D-1

1601-20-735-104
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 1601-20-735-085
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 1601-20-735-109
 1601-20-735-024
 1601-20-735-013
 1601-20-735-008
 1601-20-735-011
 1601-20-735-125

51. R. Harshitha ECE-2 1601-20-735-3120

From E1 - 4 student
 E2 - 17
 E3 - 1 student

Bar
 2/11/2021

CERTIFICATE OF PROJECT COMPLETION



THIS CERTIFICATE IS PROUDLY PRESENTED TO

M.Sai Shivani

has successfully undergone Industrial Program on VLSI
from Apis Solutions from 01st Aug, 2022 to 30th Sep, 2022 and
successfully completed the projects on

- UART Communication to print a single character
- FSM Design : Mealy & Moore Machines and Up Down Counter

Under the guidance of the mentor and company representative

17-Oct-2022

DATE



PROJECT HEAD



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Kokapet(Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

44
years

CERTIFICATE OF ACHIEVEMENT

This is to Certify that Ms.Shivani Makka

of Cbit. Hyderabad has successfully qualified in the National Level E-Quiz Competition in Mathematics organized by **The Ramanujan Math Club of CBIT, Department of Mathematics, Gandipet, Hyderabad** on 11/11/2022 with a score of **76%**. We appreciate and Congratulate your efforts.

Dr. MAMTA THAKUR

CONVENER

Dr. P RAJ REDDY

HOD - DEPT. OF MATHEMATICS

Dr. P. RAVINDER REDDY

PRINCIPAL



elan & ηvision

IIT HYDERABAD

Certificate of Workshop Participation

Proudly Presented to

Desabhatla Sriya

Successfully completed **Remark Skill Technical Workshop** on
Java Programming in Association with **Elan & ηVision IIT Hyderabad**

Venue: IIT Hyderabad
on 5th & 6th November, 2022

Madhu Das

Madhu Das | Co-Founder
Remark Skill Education

Swapnish Sahare

Swapnish Sahare | Overall Head
Elan & ηVision IIT Hyderabad

REMARK SKILL EDUCATION



WORKSHOP COMPLETION CERTIFICATE

Proudly Presented To

Desabhatla Sriya

On successful completion of Remark Skill Technical Workshop Program
from 5th - 6th November, 2022
at IIT HYDERABAD

COURSE

Java Programming



Madhu Das
Co-Founder

Certificate Code:
REM56539

Verify Your Certificate at:
www.remarkskill.com/REM56539



Hitesh Kumar
Co-Founder



नाम : रक्षा इलेक्ट्रॉनिक्स
Grains: DEFLECTRONICS
फैक्स/Fax: 040-24440525/24442976
दूरभाष/Phone: 040-24440063
Mobile: 9490754161
email: rangaswamy.bn.drl@def.gov.in



संख्या/No: DLRL/P&C/12000W/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लॉर्ड्स (Chandrayangutta Lords)
हैदराबाद / HYDERABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022.

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500076, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

- DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022

Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.


- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/05/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	V-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	V-SEM-ECE-4	160119735009	Guhanu Lasya	34	ECE	ECE-02	160120735090	Kumar yadv
4	ECE	V-SEM-ECE-4	160119735011	Mounika Pusham	35	ECE	ECE-02	160120735093	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P. - 5)
6	ECE	VI-ECE-9	160119735124	Jayvi Reddy	37	ECE	ECE-02	160120735097	K pramay raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P. - 5)
8	ECE	VI-ECE-17	160119735144	Ganasayarth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda,Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bhatta Charya	44	ECE	ECE-02	160120735375	
14	ECE	VI-ECE-11	160119735164	Rishik Routh					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bce					
22	ECE	ECE-02	160120735062	Geetha Vadithya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P. - 5)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					


 (Dr. Vinod Kumar M)
 Assoc. prof. - ECE dept.
 (Faculty Coordinator)

DLRL(Defense Electronic and Research Laboratory)
VISIT REPORT

Chandragutta,

21st March, 2022,

10:30am to 12:30pm

I have visited DLRL on the occasion of 60 year celebration. As we enter DLRL, we have sent to an auditorium room. Then one of the scientist came and gave the presentation of the achievements and significant moments of DLRL over the past 60 years. Then they have shown us the models of DRDL systems and technology modules like different types of horn antenna, yagi-uda antenna, helical antenna and different types of RADAR. They have explained about these technology and clarified our doubts with patience.

Then we went to another section where we have encountered all the great achievements by the DLRL like ANIRUCH, PRITHVI, RUDRAM, NAG MISSILE, etc. As I am from ECE department, we have gained exposure to more advanced IC technology, signal transmitters and receivers. |

D Sriva,

160130726074

ECE-3

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS31S23535122

To
DESABHATLA SRIYA
1-10-1/25, STREET NO.5
ASHOKNAGAR
HYDERABAD
TELANGANA - 500020
PH. NO :918978982660



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

DESABHATLA SRIYA

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **69** %

Online Assignments	23.85/25	Programming Exam	25/25	Proctored Exam	20.22/50
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Total number of candidates certified in this course: **7438**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras





THE ART OF LIVING FOUNDATION

www.artofliving.org

To,

Dr. P. Ravinder Reddy Sir

Principal

Chaitanya Bharathi Institute of Technology

Gandipet (M), Kokapet (V)

Subject: To Conduct The Art of Living's Yes!+ Program on campus.

Dear Sir,

We are seeking permission to organize the YES!+ program on campus during the dates 27th - 31st December, 2021 (27th, 28th - 9:10 am to 1:30 pm | 29th to 31st - 9:10 am to 4:00 pm). On completion of the workshop a certificate is presented to them from The Art of Living.

This workshop will be coordinated by Anuraag, who will be volunteering with the students and will handle all the logistics and operations of the workshop during the mentioned dates & time.

This workshop will be facilitated by our esteemed faculty, Mr. Manas Ram.

We request you to kindly grant us permission for the same and also request you to grant full attendance to all the students attending the workshop for these dates.

Yours sincerely,

YES!+ Team

(The Art of Living)

Handwritten signature and date: 20/12/2021

*Handwritten note: Mr. Balakrishna, faculty, ECE to Pl. Coordinate
A
20/12/2021*

YETA WORKSHOP PARTICIPANTS LIST 21/10/2021 to 21/11/2021

S.No	Name	Phone no.	Branch
1	AARTHI JURYALA	9390317394	AI-D5
2	G.V.RANJIT	7337554524	AI-D5
3	M.ADITHI	8465004363	AI-D5
4	S.NEHA REDDY	9440163372	AI-D5
5	A.PRANAV REDDY	6305569703	CSE-1
6	A.SNIGDHA	9392856572	CSE-1
7	B.SATVIKA	7674013434	CSE-1
8	C.VINAY KUMAR	7006567790	CSE-1
9	CH.SAI AKSHITHA	7893802690	CSE-1
10	LALASA	9014379255	CSE-1
11	M.SAI GANESH	7013754077	CSE-1
12	MEGHANA GANAPURAM	6303391770	CSE-1
13	NIKHITHA TUBATI	9652393313	CSE-1
14	P.JYOTHI SREE	7330467070	CSE-1
15	RAM CHARAN	6309771071	CSE-1
16	SHAIK ABDUL KHADER AL AMOUDI	9063239003	CSE-1
17	V.NIKITA	9642398969	CSE-1
18	V.PRATHAM REDDY	8688258371	CSE-1
19	SYED NOOR MOHAMMED	7989621401	CSE-4
20	V.SHRESTA	8897704989	CSE-4
21	RISHITHA REDDY GUDIPATI	7386813090	CSE-4
22	PALLAVI	8179012483	ECE D-2
23	RISHIKESH	9959926489	ECE D-2
24	RISHITHA	8074986059	ECE D-2
25	SAI PRIYA	9550242472	ECE D-2
26	SAKETH KUMAR	8919908177	ECE D-2
27	Y.S.INDRANEEL REDDY	8639391616	ECE E-2
28	B.MAHITHA	7995671116	ECE E-2
29	D.SAI KUMAR	8106109051	ECE E-2
30	D.SRIYA	8978982660	ECE E-2
31	SAI KUMAR	9201988660	ECE E-2
32	G.DANLUSH	9640520003	ECE E-2
33	K.MEGHANA	8919561917	ECE E-2
34	K.PRANAY RAJ	63020735097	ECE E-2
35	K.VARUN	8919435017	ECE E-2
36	P.ESHWAR	6309308821	ECE E-2
37	POOJA DAMPETTA	6281770210	ECE E-2
38	PRABHAV	9346480464	ECE E-2
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43	V.AKHILA	9502922330	ECE E-2
44	A.SREEJA	6303051150	ECE-1
45	CHANDANA	9440922090	ECE-1
46	DEVI.SRI KAILASH	8897439922	ECE-1
47	E.JAHNAVI	7995681699	ECE-1
48	AJITHA	9866417851	EEE D-1
49	AKSHAY	7287078216	EEE D-1
50	ANDREW	7995140217	EEE D-1

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 1601-20-735-011
 1601-20-735-125

51. R. Harshitha

ECE-2 1601-20-735-312

from E1 - 4 students

E2 - 17

E3 - 1 student

By
 21/11/2021

नाम : रक्षा इलेक्ट्रॉनिक्स
Name : DEFELECTRONICS
फैक्स/फैक: MD-2440525/24442976
दूरभाष/Phone : 040-24440061
Mobile: 9490754161
email: rangaswamy.bn.dlrl@gov.in



संख्या/No.: DLRL/P&C/120000/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt. of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लाईन्स/Chandrayyagutta Lines
हैदराबाद / HYDRABAD-500005 (तेलंगाना राज्) भारत

Date: 21st March 2022

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

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4. You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
5. Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

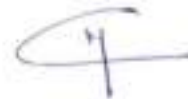
With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/05/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	VI-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Pennari Eshwar
3	ECE	VI-SEM-ECE-4	160119735009	Guduru Lasya	34	ECE	ECE-02	160120735090	Kumar yadav
4	ECE	VI-SEM-ECE-4	160119735011	Mosmika Pasham	35	ECE	ECE-02	160120735095	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prubhav (A.C.S.U.S)
6	ECE	VI-ECE-9	160119735124	Junvi Reddy	37	ECE	ECE-02	160120735097	K pranay raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Sridattar (A.C.S.U.S)
8	ECE	VI-ECE-17	160119735144	Gunasotvarth	39	ECE	ECE-02	160120735103	Jalakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalunasa	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V.Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bhatta Charya					
14	ECE	VI-ECE-11	160119735164	Rishik Routhu					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tounif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bce					
22	ECE	ECE-02	160120735062	Geetha Vadthya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desubhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.C.S.U.S)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					

44 ECE ECE-02 = 160119735075



(Dr. Vinod Kumar)
Assoc. prof. ECE dept.
(Faculty Coordinator)



DLRL(Defense Electronic and Research Laboratory) VISIT REPORT

Chandrayangutta,

21st March, 2022,

10:30am to 12:30pm

I have visited DLRL on the occasion of 60 year celebration. As we enter DLRL, we have sent to an auditorium room. Then one of the scientist came and gave the presentation of the achievements and significant moments of DLRL over the past 60 years. Then they have shown us the models of DRDL systems and technology modules like different types if horn antenna, yagi-uda antenna, helical antenna and different types of RADAR. They have explained about these technology and clarified our doubts with patience.

Then we went to another section where we have encountered all the great achievements by the DLRL like ANIRUDH, PRITHVI, RUDRAM,NAG MISSILE, etc. As I am from ECE department, we have gained exposure to more advanced IC technology, signal transmitters and receivers.

Swathi pokuri,

160120735075,

ECE-2

REMARK SKILL EDUCATION



WORKSHOP COMPLETION CERTIFICATE

Proudly Presented To

Swathi Pokuri

On successful completion of Remark Skill Technical Workshop Program
from 5th - 6th November, 2022
at IIT HYDERABAD

COURSE

Java Programming

Madhu Das
Co-Founder

Certificate Code:
REM56538

Verify Your Certificate at:
www.remarkskill.com/REM56538

Hitesh Kumar
Co-Founder





elan & ηvision

IIT HYDERABAD

Certificate of Workshop Participation

Proudly Presented to

Swathi Pokuri

Successfully completed Remark Skill Technical Workshop on
Java Programming in Association with Elan & ηVision IIT Hyderabad

Venue: IIT Hyderabad
on 5th & 6th November, 2022

Madhu Das

Madhu Das | Co-Founder
Remark Skill Education

Swapnish Sahare

Swapnish Sahare | Overall Head
Elan & ηVision IIT Hyderabad



CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Swathi

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushp Raj Singh

Signature

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>G. Vamsi Reddy</u>				Department: <u>CEET-2</u>									
Roll number: <u>1601-20-735-076</u>													
Sno	Activity	Points	Max. points	Points Earned									
				I	II	III	IV	V	VI	VII	VIII	Total	
1	MCOOCs (SWAYAM/ NPTEL / COURSEERA or equivalent)												
	12 weeks	20	40		✓								
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10				✓	✓					
	Participant	3	6										
3	Rural Reporting	5	10										
4	Harithaharam plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20				✓						
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20				✓						
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program (with cert)	20	20				✓						
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
		Total points											
		Signature of the Mentor											
		Signature of HoD											

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57S33632181
To
VARSHINI GOLI
HNO: 8-3-486/1
GODAMGADDA, KARIMNAGAR
KARIMNAGAR
TELANGANA - 505002
PH. NO :9550385113

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

VARSHINI GOLI

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **52** %

Online Assignments	22/25	Proctored Exam	30.01/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **8853**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





COURSE
CERTIFICATE

Jan 31, 2022

Goli varshini

has successfully completed

Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera



A handwritten signature in black ink, appearing to read 'Charles', followed by a horizontal line.

Charles Severance
Clinical Professor, School of Information
University of Michigan

Verify at:
<https://coursera.org/verify/316M6QUR8532>

Coursera has confirmed the identity of this individual and their participation in the course.



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SUDHEE 2022

(Genie Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. *Gaoli Vashini* of

CBIT

has worked as a VOLUNTEER for the event

Paper Presentation in "Sudhee-2022" during 23 - 24 March 2022 at ChaitanyaBharathi Institute

of Technology (A), Hyderabad - 500 075, Telangana, India.

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)



Elan & ηVision

IIT HYDERABAD

Certificate of Workshop Participation

Proudly Presented to

Goli Varshini

Successfully completed Remark Skill Technical Workshop on
Python Programming in Association with Elan & ηVision IIT Hyderabad

Venue: IIT Hyderabad
on 5th & 6th November, 2022

Madhu Das | Co-Founder
Remark Skill Education

Swapnish Sahare | Overall Head
Elan & ηVision IIT Hyderabad



REMARK SKILL EDUCATION

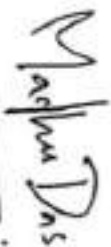
WORKSHOP COMPLETION CERTIFICATE

Proudly Presented To

Goli Varshini

On successful completion of Remark Skill Technical Workshop Program
from 5th - 6th November, 2022
at IIT HYDERABAD

COURSE
Python Programming



Madhu Das
Co-Founder

Certificate Code:
REM56044

Verify Your Certificate at:
www.remarkskill.com/REM56044



Hitesh Kumar
Co-Founder





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EDUCATION

44
years

CERTIFICATE OF ACHIEVEMENT

This is to Certify that Ms. Varshini

of Chaitanya Bharathi institute of technology , Hyderabad has successfully qualified in the National Level E-Quiz Competition in Mathematics organized by **The Ramanujan Math Club of CBIT, Department of Mathematics, Gandipet, Hyderabad** on 11/11/2022 with a score of 72%. We appreciate and Congratulate your efforts.

Mamta

Dr. MAMTA THAKUR

CONVENER

P. Raj Reddy

Dr. P RAJ REDDY

HOD - DEPT. OF MATHEMATICS

P. Ravinder Reddy

Dr. P. RAVINDER REDDY

PRINCIPAL



NEW DELHI, INDIA 2022
90TH GENERAL ASSEMBLY



मेरी सरकार

Certificate
OF PARTICIPATION

CBI and MyGov congratulate

Golivarshini

for successfully completing the
Quiz on General Assembly of Interpol.

We acknowledge your efforts. Keep participating!

Shri Subodh Kumar Jaiswal
Director, Central Bureau of Investigation

Shri Abhishek Singh
CEO, MyGov

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

G Varshini

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushp Raj

Signature

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

ENGINEERING BE III SEMESTER (ECE-2)

TITLE: PASSWORD BASED SECURITY SYSTEM USING ARDUINO

S.no	Student name	Roll.no
1.	Hamsika R.G	160120735063
2.	Paturu Sabithi	160120735072
3.	Vasavi Kondapaneni	160120735077

ABSTRACT

Security is a main concern in our everyday life. Each and every individual needs to feel secure. An access control for doors forms an essential part in our security pattern. Doors locked using conventional locks are not as safe as they used to be, anyone can break in by breaking these locks. We tend to make a framework that will give 24/7 benefit. Password based door lock system allows only approved persons to access restricted areas. This system is fully controlled by Arduino. The password can be entered via a keypad. If the password is matched with the stored password in Arduino the door opens. This programmed password based framework will give client more secure and minimal effort method for locking-opening framework. The security door lock automation system provides a further step to the future where mechanical door locks will be substituted by electronic door locks.

The project aims to provide security through a security password which is confidential for the user alone. The user will need to enter a password to unlock the door. On successful password entry, the door gets open for a specific amount of time letting the individual to enter. On the other hand, if the user enters wrong password door doesn't get open which is completely controlled by ARDUINO UNO.

The user can enter a password as required. The entered password during installation will be saved as set password. Initially the system is locked, when the user enters a password, the entered password is checked with predefined set password. If the password matches, the servo motor deflects and the door gets unlocked. If the password entered is correct or not the arduino will check in its database. If the entered password matches with the set password, LCD will display UNLOCKED message on its screen and the door gets unlocked allowing the individual to enter.

The main purpose is to design a security system which is beneficial to each and every individual. We designed a security system using Arduino. The System we designed is successful and, affordable and provides security effectively.



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57533634726
To
VASAVI KONDAPANENI
JAN-71
VIPPALAMADAKA,WYRA
KHAMMAM
TELANGANA - 507165
PH. NO :7093027371



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
VASAVI KONDAPANENI
for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **67** %

Online Assignments	21.79/25	Proctored Exam	45.38/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 8853

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://npTEL.ac.in/noc/>

Roll No: NPTEL21CS55S13582799
To
VASAVI KONDAPANENI
JAN-71
VIPPALAMADAKA,WYRA
KHAMMAM
TELANGANA - 507165
PH. NO :7093027371



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
VASAVI KONDAPANENI
for successfully completing the course
Programming in C++

with a consolidated score of **62** %

Online Assignments	17.08/25	Programming Exam	25/25	Proctored Exam	20/50
--------------------	----------	------------------	-------	----------------	-------

Total number of candidates certified in this course: **336**


Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Jul-Sep 2021
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur





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ISO Certified
9001:2015

COMMITTED TO
RESEARCH,
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EDUCATION

43
years

MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr. / Ms. **VASAVI** of **CBIT** has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF PASSWORD BASED SECURITY SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.

Dr. P. Sathish

Faculty Incharge, MOI 2021



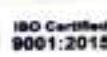
Dr. D. Krishna Reddy

Head, Dept. of ECE



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INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
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INNOVATION AND
EDUCATION

43
years


SUDHEE 2022

(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Ajay Reddy Pogula of
CBIT has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event IDEATHON - 2022
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.

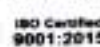

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)



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INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years


SUDHEE 2022


(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. *Ajay Reddy Pogula* of
Chaitanya Bharathi Institute of Technology (A) has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event *Technical Poster Presentation*
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Pogula Ajay Reddy

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushpraj

Signature

UCI University of California, Irvine

Jan 30, 2022

JATOVATH ANIL

has successfully completed

Introduction to the Internet of Things and Embedded Systems

an online non-credit course authorized by University of California, Irvine and offered through Coursera

Sanjiv Hari
Professor
Department of Computer Science

**COURSE
CERTIFICATE**

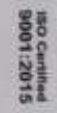


Verify at coursera.org/verify/MBHTA7286C8

Coursera has confirmed the identity of this individual and their participation in this course.



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
Kokapet (Village), Gandipet, Hyderabad, Telangana-500075, www.cbti.ac.in



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INNOVATION AND
EDUCATION

43
years

SUDHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. *Jatavath Aril* of

CBIT

Photography

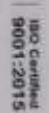
of Technology (A), Hyderabad - 500 075, Telangana, India.

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)



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INSTITUTE OF TECHNOLOGY (A)**
Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbite.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
YEARS

SUDHEE 2022
(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. *Jatovath Avil* of

CBIT has participated in "Sudhee-2022"

and presented a Paper/Poster/Project-Expo in the event *Paper Presentation*

during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>S. Bhagath</u>				Department: <u>ECE</u>									
Roll number: <u>1601202350830</u>													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM NPTEL/ COURSERA/or equivalent)	20	40										
	12 weeks												
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc												
	Organizer	5	10										
	Participant	3	6			✓							3
3	Rural Reporting	5	10										
4	Harihazaram /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20				✓						10
7	Publication in News Paper, Magazines in institution level (Magazine / article internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	16	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	13	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10			✓							5
16	Student Chapter/ Clubs	5	10										
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club/ Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
		Total points											15
		Signature of the Mentor											
		Signature of HoD											

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

S.Bhagath

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushp Raj

Signature



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kothapet | Village, Gandipet, Hyderabad, Telangana-500075. www.cbait.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years



SUDHEE 2022

Ignite Innate Innovations

SYNAPSE 2022

23-24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms Sampangi Bhagath of
Chaitanya Bharathi institute of technology has Participated in the
Technical Quiz during 23-24 March at Chaitanya Bharathi
Institute of Technology (A), Hyderabad - 500 075, Telangana

T. Siddharth, Asst prof, ECE
FACULTY CO-ORDINATOR

J. Mounika, Asst prof, ECE
SYNAPSE CO-ORDINATOR

Prof. D. Krishna Reddy
CHAIRMAN, SUDHEE 2022

Membership No: 241575

Certificate No: 066144

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

Sampangi Bhagath

II year, B.E. / B.Tech of ECE



Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

This Certificate is the property of the Institution

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: P. Charan				Department: ECE 2.									
Roll number: 16020735089													
Sno	Activity	Points	Max. points	Points Earned									
				I	II	III	IV	V	VI	VII	VIII	Total	
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
8 weeks	16												
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6				3+3						6
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20				10						10
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	16	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10				5						5
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points													21
Signature of the Mentor													
Signature of HoD													

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certIFICATE to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student:				Department:										
Roll number:														
Sno	Activity	Points	Max. points	Points Earned								Total		
				I	II	III	IV	V	VI	VII	VIII			
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)													
	12 weeks	20	40											
	8 weeks	16												
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.													
	Organizer	5	10											
	Participant	3	6											
3	Rural Reporting	5	10											
4	Harithaharam /plantation	1	5											
5	Participation in Relief camps	20	40											
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20											
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)													
	Editor	10	20											
	Writer	5	10											
8	Publication in News Paper, Magazine & Blogs	10	20											
9	Research Publication (per publication)	10	20											
10	Innovation Projects (other than course requirements)	20	40				✓							20
11	Blood donation /NSS or NCC participation	5	10											
12	Blood donation/NSS camp organization	10	20											
13	Participation in Sports/Games													
	College level	5	10											
	University level	10	20											
	Region level	12	24											
	State level	15	30											
	National level	20	20											
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10											
15	Member of Professional Society	5	10			✓	✓							10
16	Student Chapter /Cubs	5	10											
17	Relevant Industry Visit & Report	10	20											
18	Photography activities in different Clubs (Photography club, Cine club)	5	10											
19	Participation in Yoga camp	5	10											
20	Self-Entrepreneurship Program	20	20											
21	Adventure sports with Certification	10	20											
22	Training to under privileged Physically challenged	10	20											
23	Community Service & Allied Activities	10	20											
24	Class Representative	5	10											
Total points														30
Signature of the Mentor														
Signature of HoD														

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <i>Gi. Dhanush</i>				Department: <i>ECE(2)</i>										
Roll number: <i>160120735086</i>														
Sno	Activity	Points	Max. points	Points Earned								Total		
				I	II	III	IV	V	VI	VII	VIII			
MOOCs (SWAYAM/ NPTEL/ COURSERA/ or equivalent)														
1	12 weeks	20	40				✓							
	8 weeks	16												
2 Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.														
	Organizer	5	10											
	Participant	3	6				✓							
3	Rural Reporting	5	10											
4	Harithsharam /plantation	1	5											
5	Participation in Relief camps	20	40											
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20											
7 Publication in News Paper, Magazines in institution level (Magazine / article/internet)														
	Editor	10	20											
	Writer	5	10											
8	Publication in News Paper, Magazine & Blogs	10	20											
9	Research Publication (per publication)	10	20											
10	Innovation Projects (other than course requirements)	20	40											
11	Blood donation /NSS or NCC participation	5	10											
12	Blood donation/NSS camp organization	10	20											
13 Participation in Sports/Games														
	College level	5	10											
	University level	10	20											
	Region level	12	24											
	State level	15	30											
	National level	20	20											
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10											
15	Member of Professional Society	5	10											
16	Student Chapter /Cubs	5	10											
17	Relevant Industry Visit & Report	10	20											
18	Photography activities in different Clubs (Photography club, Cine club)	5	10											
19	Participation in Yoga camp	5	10											
20	Self-Entrepreneurship Program	20	20											
21	Adventure sports with Certification	10	20											
22	Training to under privileged Physically challenged	10	20											
23	Community Service & Allied Activities	10	20											
24	Class Representative	5	10											
		Total points										26		
		Signature of the Mentor												
		Signature of HoD												

Roll No: NPTEL22CS53S23536824

To
GUNDU DHANUSH
1-16-552/D,OPP VENKATRAMANA THEATRE
INDUSTRIAL AREA
KAGAZNAGAR
TELANGANA - 504296
PH. NO :9640520003



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GUNDU DHANUSH

for successfully completing the course

Introduction to Internet of Things

with a consolidated score of **48** %

Online Assignments	18.47/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **6573**

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Apr 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur





CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SHRUTHI - 2022

Amaranthine

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/ Ms G Dhanush has participated in
the event OFF THE CUFF organized by the **TOASTMASTERS** club
of CBIT(A), Hyderabad

Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022

Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022

Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbait.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SHRUTHI - 2022

Amaranthine

CERTIFICATE OF APPRECIATION

This is to certify that Mr/ Ms Dhanush has won
Second prize in CONNECT THE DOTS organized by
the **TOASTMASTERS** club of CBIT(A), Hyderabad

Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022

Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022

Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certificate to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student:				Department:									
Roll number:													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6										
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20				10						
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20				10						
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points							20						
Signature of the Mentor													
Signature of HoD													

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>PANU PRIYADARSHINI</u>				Department:								
Roll number: <u>16C20735088</u>												
Sno	Activity	Points	Max. points	Points Earned								Total
				I	II	III	IV	V	VI	VII	VIII	
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)											
	12 weeks	20	40									
	8 weeks	16					✓					
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.											
	Organizer	5	10									
	Participant	3	6									
3	Rural Reporting	5	10									
4	Harithaharam /plantation	1	5									
5	Participation in Relief camps	20	40									
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20									
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)											
	Editor	10	20									
	Writer	5	10									
8	Publication in News Paper, Magazine & Blogs	10	20									
9	Research Publication (per publication)	10	20									
10	Innovation Projects (other than course requirements)	20	40				✓					
11	Blood donation /NSS or NCC participation	5	10									
12	Blood donation/NSS camp organization	10	20									
13	Participation in Sports/Games											
	College level	5	10				✓					
	University level	10	20									
	Region level	15	30									
	State level	15	30									
	National level	20	20									
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10									
15	Member of Professional Society	5	10									
16	Student Chapter /Cubs	5	10									
17	Relevant Industry Visit & Report	10	20				✓					
18	Photography activities in different Clubs (Photography club, Cine club)	5	10									
19	Participation in Yoga camp	5	10									
20	Self-Entrepreneurship Program	20	20									
21	Adventure sports with Certification	10	20									
22	Training to under privileged Physically challenged	10	20									
23	Community Service & Allied Activities	10	20									
24	Class Representative	5	10									
		Total points										
		Signature of the Mentor										
		Signature of HoD										

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS28543584331

To
PONNARI ESHWAR
4-4-119, BHUKTHAPUR, ADILABAD
TELANGANA - 504001
PIN. NO : 6309308821



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PONNARI ESHWAR
for successfully completing the course

Data Science for Engineers

with a consolidated score of **53** %

Online Assignments	21.79/25	Proctored Exam	30.75/75
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Total number of candidates certified in this course: 1264

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2022
(8 week course)

Andrew Thangara

Prof. Andrew Thangara
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS28543584331

To validate and check scores: <https://nptel.no.in/noc>



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
Wardah (Vijaya Vittala, Hampi, Karnataka 591125)

ISO 9001:2015
ISO 14001:2015
ISO 27001:2017

COMMITTED TO
RESEARCH
INNOVATION AND
EDUCATION

43
years

SUDHEE 2022

(Female Innovative)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Ekshaya Peruvani of

CBIT has participated in "Sudhee-2022"

and presented a Paper/Poster/Project/Expo in the event IDEATHON - 2022

during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana.

India.

[Signature]
Prof. D. Krishna Reddy
Chairman, Sudhee-2022

[Signature]
Prof. P. Ravinder Reddy
Principal, CBIT(A)



Date: 21st March 2022

To

Dr. F. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology (CBIT)
Gandipet, Hyderabad-500075, TS

Sub: Invitation to DRDL's Diamond Jubilee Exhibition

Re:

Warm greetings from Defence Electronics & Research Laboratory (DERL), Hyderabad. DERL, a premier lab of Defence Research & Development Organisation (DRDO), working in design and development of state-of-the-art Electronic Warfare (EW) systems.

- DERL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DERL product exhibition. The exhibition has DERL photo section showing significant moments since inception. The product section has models of DERL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below:

Date: 21st - 23rd March 2022
Timings: (a) 10:30 hrs. to 12:30 hrs
(b) 14:30 hrs. to 16:30 hrs

- You may please provide the list of students nominated for the visit along with details of person liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit of DERL.

With Warm Regards,

BN Rangaswamy, Sc.F
Head, P&C
For Director DERL

Book of visit students nominated for visit to DERL (contd.)

Sr No	Dept	Name	Roll No.	Name of the Student	Sex	Dept.	Section	Roll No.	Name of the Student
1	EE	VI EEE-1	180119710004	Rishi Nandhan	M	EE	EE-1	180119710001	Aravindhan
2	EE	VI EEE-1	180119710005	Aravindhan	M	EE	EE-1	180119710002	Aravindhan
3	EE	VI EEE-1	180119710006	Aravindhan	M	EE	EE-1	180119710003	Aravindhan
4	EE	VI EEE-1	180119710007	Aravindhan	M	EE	EE-1	180119710004	Aravindhan
5	EE	VI EEE-1	180119710008	Aravindhan	M	EE	EE-1	180119710005	Aravindhan
6	EE	VI EEE-1	180119710009	Aravindhan	M	EE	EE-1	180119710006	Aravindhan
7	EE	VI EEE-1	180119710010	Aravindhan	M	EE	EE-1	180119710007	Aravindhan
8	EE	VI EEE-1	180119710011	Aravindhan	M	EE	EE-1	180119710008	Aravindhan
9	EE	VI EEE-1	180119710012	Aravindhan	M	EE	EE-1	180119710009	Aravindhan
10	EE	VI EEE-1	180119710013	Aravindhan	M	EE	EE-1	180119710010	Aravindhan
11	EE	VI EEE-1	180119710014	Aravindhan	M	EE	EE-1	180119710011	Aravindhan
12	EE	VI EEE-1	180119710015	Aravindhan	M	EE	EE-1	180119710012	Aravindhan
13	EE	VI EEE-1	180119710016	Aravindhan	M	EE	EE-1	180119710013	Aravindhan
14	EE	VI EEE-1	180119710017	Aravindhan	M	EE	EE-1	180119710014	Aravindhan
15	EE	VI EEE-1	180119710018	Aravindhan	M	EE	EE-1	180119710015	Aravindhan
16	EE	VI EEE-1	180119710019	Aravindhan	M	EE	EE-1	180119710016	Aravindhan
17	EE	VI EEE-1	180119710020	Aravindhan	M	EE	EE-1	180119710017	Aravindhan
18	EE	VI EEE-1	180119710021	Aravindhan	M	EE	EE-1	180119710018	Aravindhan
19	EE	VI EEE-1	180119710022	Aravindhan	M	EE	EE-1	180119710019	Aravindhan
20	EE	VI EEE-1	180119710023	Aravindhan	M	EE	EE-1	180119710020	Aravindhan
21	EE	VI EEE-1	180119710024	Aravindhan	M	EE	EE-1	180119710021	Aravindhan
22	EE	VI EEE-1	180119710025	Aravindhan	M	EE	EE-1	180119710022	Aravindhan
23	EE	VI EEE-1	180119710026	Aravindhan	M	EE	EE-1	180119710023	Aravindhan
24	EE	VI EEE-1	180119710027	Aravindhan	M	EE	EE-1	180119710024	Aravindhan
25	EE	VI EEE-1	180119710028	Aravindhan	M	EE	EE-1	180119710025	Aravindhan
26	EE	VI EEE-1	180119710029	Aravindhan	M	EE	EE-1	180119710026	Aravindhan
27	EE	VI EEE-1	180119710030	Aravindhan	M	EE	EE-1	180119710027	Aravindhan
28	EE	VI EEE-1	180119710031	Aravindhan	M	EE	EE-1	180119710028	Aravindhan
29	EE	VI EEE-1	180119710032	Aravindhan	M	EE	EE-1	180119710029	Aravindhan
30	EE	VI EEE-1	180119710033	Aravindhan	M	EE	EE-1	180119710030	Aravindhan
31	EE	VI EEE-1	180119710034	Aravindhan	M	EE	EE-1	180119710031	Aravindhan
32	EE	VI EEE-1	180119710035	Aravindhan	M	EE	EE-1	180119710032	Aravindhan
33	EE	VI EEE-1	180119710036	Aravindhan	M	EE	EE-1	180119710033	Aravindhan
34	EE	VI EEE-1	180119710037	Aravindhan	M	EE	EE-1	180119710034	Aravindhan
35	EE	VI EEE-1	180119710038	Aravindhan	M	EE	EE-1	180119710035	Aravindhan
36	EE	VI EEE-1	180119710039	Aravindhan	M	EE	EE-1	180119710036	Aravindhan
37	EE	VI EEE-1	180119710040	Aravindhan	M	EE	EE-1	180119710037	Aravindhan
38	EE	VI EEE-1	180119710041	Aravindhan	M	EE	EE-1	180119710038	Aravindhan
39	EE	VI EEE-1	180119710042	Aravindhan	M	EE	EE-1	180119710039	Aravindhan
40	EE	VI EEE-1	180119710043	Aravindhan	M	EE	EE-1	180119710040	Aravindhan
41	EE	VI EEE-1	180119710044	Aravindhan	M	EE	EE-1	180119710041	Aravindhan
42	EE	VI EEE-1	180119710045	Aravindhan	M	EE	EE-1	180119710042	Aravindhan
43	EE	VI EEE-1	180119710046	Aravindhan	M	EE	EE-1	180119710043	Aravindhan
44	EE	VI EEE-1	180119710047	Aravindhan	M	EE	EE-1	180119710044	Aravindhan
45	EE	VI EEE-1	180119710048	Aravindhan	M	EE	EE-1	180119710045	Aravindhan
46	EE	VI EEE-1	180119710049	Aravindhan	M	EE	EE-1	180119710046	Aravindhan
47	EE	VI EEE-1	180119710050	Aravindhan	M	EE	EE-1	180119710047	Aravindhan
48	EE	VI EEE-1	180119710051	Aravindhan	M	EE	EE-1	180119710048	Aravindhan
49	EE	VI EEE-1	180119710052	Aravindhan	M	EE	EE-1	180119710049	Aravindhan
50	EE	VI EEE-1	180119710053	Aravindhan	M	EE	EE-1	180119710050	Aravindhan
51	EE	VI EEE-1	180119710054	Aravindhan	M	EE	EE-1	180119710051	Aravindhan
52	EE	VI EEE-1	180119710055	Aravindhan	M	EE	EE-1	180119710052	Aravindhan
53	EE	VI EEE-1	180119710056	Aravindhan	M	EE	EE-1	180119710053	Aravindhan
54	EE	VI EEE-1	180119710057	Aravindhan	M	EE	EE-1	180119710054	Aravindhan
55	EE	VI EEE-1	180119710058	Aravindhan	M	EE	EE-1	180119710055	Aravindhan
56	EE	VI EEE-1	180119710059	Aravindhan	M	EE	EE-1	180119710056	Aravindhan
57	EE	VI EEE-1	180119710060	Aravindhan	M	EE	EE-1	180119710057	Aravindhan
58	EE	VI EEE-1	180119710061	Aravindhan	M	EE	EE-1	180119710058	Aravindhan
59	EE	VI EEE-1	180119710062	Aravindhan	M	EE	EE-1	180119710059	Aravindhan
60	EE	VI EEE-1	180119710063	Aravindhan	M	EE	EE-1	180119710060	Aravindhan
61	EE	VI EEE-1	180119710064	Aravindhan	M	EE	EE-1	180119710061	Aravindhan
62	EE	VI EEE-1	180119710065	Aravindhan	M	EE	EE-1	180119710062	Aravindhan
63	EE	VI EEE-1	180119710066	Aravindhan	M	EE	EE-1	180119710063	Aravindhan
64	EE	VI EEE-1	180119710067	Aravindhan	M	EE	EE-1	180119710064	Aravindhan
65	EE	VI EEE-1	180119710068	Aravindhan	M	EE	EE-1	180119710065	Aravindhan
66	EE	VI EEE-1	180119710069	Aravindhan	M	EE	EE-1	180119710066	Aravindhan
67	EE	VI EEE-1	180119710070	Aravindhan	M	EE	EE-1	180119710067	Aravindhan
68	EE	VI EEE-1	180119710071	Aravindhan	M	EE	EE-1	180119710068	Aravindhan
69	EE	VI EEE-1	180119710072	Aravindhan	M	EE	EE-1	180119710069	Aravindhan
70	EE	VI EEE-1	180119710073	Aravindhan	M	EE	EE-1	180119710070	Aravindhan
71	EE	VI EEE-1	180119710074	Aravindhan	M	EE	EE-1	180119710071	Aravindhan
72	EE	VI EEE-1	180119710075	Aravindhan	M	EE	EE-1	180119710072	Aravindhan
73	EE	VI EEE-1	180119710076	Aravindhan	M	EE	EE-1	180119710073	Aravindhan
74	EE	VI EEE-1	180119710077	Aravindhan	M	EE	EE-1	180119710074	Aravindhan
75	EE	VI EEE-1	180119710078	Aravindhan	M	EE	EE-1	180119710075	Aravindhan
76	EE	VI EEE-1	180119710079	Aravindhan	M	EE	EE-1	180119710076	Aravindhan
77	EE	VI EEE-1	180119710080	Aravindhan	M	EE	EE-1	180119710077	Aravindhan
78	EE	VI EEE-1	180119710081	Aravindhan	M	EE	EE-1	180119710078	Aravindhan
79	EE	VI EEE-1	180119710082	Aravindhan	M	EE	EE-1	180119710079	Aravindhan
80	EE	VI EEE-1	180119710083	Aravindhan	M	EE	EE-1	180119710080	Aravindhan
81	EE	VI EEE-1	180119710084	Aravindhan	M	EE	EE-1	180119710081	Aravindhan
82	EE	VI EEE-1	180119710085	Aravindhan	M	EE	EE-1	180119710082	Aravindhan
83	EE	VI EEE-1	180119710086	Aravindhan	M	EE	EE-1	180119710083	Aravindhan
84	EE	VI EEE-1	180119710087	Aravindhan	M	EE	EE-1	180119710084	Aravindhan
85	EE	VI EEE-1	180119710088	Aravindhan	M	EE	EE-1	180119710085	Aravindhan
86	EE	VI EEE-1	180119710089	Aravindhan	M	EE	EE-1	180119710086	Aravindhan
87	EE	VI EEE-1	180119710090	Aravindhan	M	EE	EE-1	180119710087	Aravindhan
88	EE	VI EEE-1	180119710091	Aravindhan	M	EE	EE-1	180119710088	Aravindhan
89	EE	VI EEE-1	180119710092	Aravindhan	M	EE	EE-1	180119710089	Aravindhan
90	EE	VI EEE-1	180119710093	Aravindhan	M	EE	EE-1	180119710090	Aravindhan
91	EE	VI EEE-1	180119710094	Aravindhan	M	EE	EE-1	180119710091	Aravindhan
92	EE	VI EEE-1	180119710095	Aravindhan	M	EE	EE-1	180119710092	Aravindhan
93	EE	VI EEE-1	180119710096	Aravindhan	M	EE	EE-1	180119710093	Aravindhan
94	EE	VI EEE-1	180119710097	Aravindhan	M	EE	EE-1	180119710094	Aravindhan
95	EE	VI EEE-1	180119710098	Aravindhan	M	EE	EE-1	180119710095	Aravindhan
96	EE	VI EEE-1	180119710099	Aravindhan	M	EE	EE-1	180119710096	Aravindhan
97	EE	VI EEE-1	180119710100	Aravindhan	M	EE	EE-1	180119710097	Aravindhan
98	EE	VI EEE-1	180119710101	Aravindhan	M	EE	EE-1	180119710098	Aravindhan
99	EE	VI EEE-1	180119710102	Aravindhan	M	EE	EE-1	180119710099	Aravindhan
100	EE	VI EEE-1	180119710103	Aravindhan	M	EE	EE-1	180119710100	Aravindhan

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student:				Department:										
Roll number:														
Sno	Activity	Points	Max. points	Points Earned								Total		
				I	II	III	IV	V	VI	VII	VIII			
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)													
	12 weeks	20	40											
	8 weeks	16				3								
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.													
	Organizer	5	10											
	Participant	3	6				6							
3	Rural Reporting	5	10											
4	Harithaharam /plantation	1	5											
5	Participation in Relief camps	20	40											
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20											
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)													
	Editor	10	20											
	Writer	5	10											
8	Publication in News Paper, Magazine & Blogs	10	20											
9	Research Publication (per publication)	10	20											
10	Innovation Projects (other than course requirements)	20	40			20								
11	Blood donation /NSS or NCC participation	5	10											
12	Blood donation/NSS camp organization	10	20											
13	Participation in Sports/Games													
	College level	5	10											
	University level	10	20											
	Region level	12	24											
	State level	15	30											
	National level	20	20											
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10											
15	Member of Professional Society	5	10				5							
16	Student Chapter /Cubs	5	10				5							
17	Relevant Industry Visit & Report	10	20											
18	Photography activities in different Clubs (Photography club, Cine club)	5	10											
19	Participation in Yoga camp	5	10											
20	Self-Entrepreneurship Program	20	20											
21	Adventure sports with Certification	10	20											
22	Training to under privileged Physically challenged	10	20											
23	Community Service & Allied Activities	10	20											
24	Class Representative	5	10											
Total points														
Signature of the Mentor														
Signature of HoD														

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certificate to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: J.Hemanth Kumar		Department: ECE											
Roll number: 160120735090													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6			03	03						
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20				10						
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points													
Signature of the Mentor													
Signature of HoD													

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>Tallam Lakshmi Venkata Sai Kumar</u>		Department: <u>ECE-2</u>											
Roll number: <u>160120735091</u>													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MDOCs (SWAYAM/ NPTEL/ COURSEERA/ or equivalent)	20	40										
	12 weeks												
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ Hackathons etc.												
	Organizer	5	10										
	Participant	3	6										
3	Rural Reporting	5	10										
4	Haritharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20				10						
7	Publication in NewsPaper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation (NSS or NCC participation)	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10	5	5	5	5						
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Programs	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representatives	5	10										
		Total points					5	5					
		Signature of the Mentor											
		Signature of HOD											



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kulapet (Village), Gandpur, Hyderabad, Telangana-500075. www.cbait.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years



SUDHEE 2022

Ignite Innate Innovations

SYNAPSE 2022

23-24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms Tallam Lakshmi Venkata Sai Kumar of
Chaitanya Bharathi institute of technology has Participated in the
Technical Quiz during 23-24 March at Chaitanya Bharathi
Institute of Technology (A), Hyderabad - 500 075, Telangana

B. Neeraja

B. Neeraja, Asst prof, ECE
FACULTY CO-ORDINATOR

J. Mounika

J. Mounika, Asst prof, ECE
SYNAPSE CO-ORDINATOR

Prof. D. Krishna Reddy

Prof. D. Krishna Reddy
CHAIRMAN, SUDHEE 2022

ENGINEERS
WITHOUT BORDERS
India



EWB - Student Membership Card



Name : **Tallam**
Lakshmi Venkata Sai Kumar

Membership : **Student**

Membership No : **STA 13161**

Membership Type : **Annual**

Chapter : **EWB - India**
CBIT Student Chapter

Valid till the member is active

Chairman

Room No. 416, 4th Floor, Model House,
Panjagutta, Hyderabad – 500 082
Tel: 040-23410946
Email: ewbindia@ewb-india.org

Membership No: 241580

Certificate No: 066149

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

Tallam Lakshmi Venkata Sai Kumar

II year, B.E. / B.Tech of ECE



Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

This Certificate is the property of the Institution

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop/Conference/hackathons</i> etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
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7	Publication in News Paper, Magazines at institution level (<i>Magazine / article/ internet</i>)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
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17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certificate to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: RITHVIK MADHAVARAM				Department: ECE									
Roll number: 160120735092													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6			06							
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40			20							
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points						26							
Signature of the Mentor													
Signature of HoD													

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Rithvik Madhavaram

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushp Raj

Signature



TAIWAN FOCUSED CONSULTANCY

CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS AWARDED TO

Rithvik Madhavaram

for participating in the webinar on '**Social Network Analysis -Big Data Analysis**' organized by EduCare Taiwan with National Yang Ming Chiao Tung University & National Tsing Hua University.

Huilin Chen

Ms. Huilin Chen
CEO & Founder

27 February, 2022

Date



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbri.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr. / Ms. **RITHVIK** of **CBIT** has participated in **Project Expo** with a project entitled "**HAND GESTURE BASED MEDIA PLAYER CONTROL SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.

Dr. P. Sathish

Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Head, Dept. of ECE

CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

ENGINEERINGBE III SEMESTER (ECE-2)

TITLE: Arduino Based Hand Gesture Control of Computer

NAMES OF THE STUDENTS:

R.Shrayan -160120735098

M.Rithvik -160120735092

K.Y.Nisheeth -160120735119

ABSTRACT

Gesture based interaction systems are becoming very popular both at workplace and home. This work intends to develop a system which can recognize hand gestures which can be used as an input command to interact with the PC or laptop. One of the key areas which need to be looked at while developing such systems is the code implementation stage. In order to manage the work we shall be using Python for the implementation of the code.

In order to control pc using ultra sonic sensors, this technique is called Leap motion which enables us to control certain functions on our computer/Laptop by simply waving our hand in front of it.

Gesture 1: Place the hand in front of the Right Ultrasonic Sensor at a distance (between 15CM to 35CM) for a small duration and move our hand away from the sensor. This gesture will Scroll Down the Web Page.

Gesture 2: Place the hand in front of the Right Ultrasonic Sensor at a distance (between 15CM to 35CM) for a small duration and move our hand towards the sensor. This gesture will Scroll up the Web Page.

Gesture 3: Swipe the hand in front of the Right Ultrasonic Sensor. This gesture will move to the Next Tab.

Gesture 4: Swipe the hand in front of the Left Ultrasonic Sensor. This gesture will move to the Previous Tab or Play/Pause the Video.

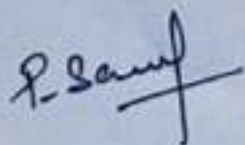
Gesture 5: Swipe the hand across both the sensors (Left Sensor first). This action will switch between Tasks. Based on the above mentioned gesture, the following Arduino Program has been written.

Gesture recognition is useful in processing information from human beings that is not conveyed through speech or other methods. This technology is useful in following areas:

- a. Immersive gaming technology
- b. Control through facial gestures
- c. Alternative computer interfaces
- d. Remote control
- e. Home Appliances control

CLUB COORDINATOR

P.SATISH (ECE DEPT)



**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>Manoj Reddy T</u>				Department: <u>ECE-2</u>									
Roll number: <u>1601-20-735-093</u>													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	5	10										
3	Rural Reporting	3	6			3	3						
4	Harithaharam /plantation	5	10										
5	Participation in Relief camps	1	5										
6	Participation in Debate/ Group Discussion/ Technical Quiz	20	40										
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10			20							
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
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	National level	20	20										
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15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20			10	8						
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
		Total points											
		Signature of the Mentor						43	23				
		Signature of HoD											

ENGINEERS
WITHOUT BORDERS
India



EWB - Student Membership Card



Name : Manoj Reddy T
Membership : Student
Membership No. : 13064
Membership Type : Annual
Chapter : EWB - India CBIT Student
Chapter

Valid till the member is active

Chairman

Room No. 416, 4th Floor, Model House
Punjagutta, Hyderabad - 500 082.

Tel: 040-23410946

Email: ewbindia@ewb-india.org

Membership No: 241581

Certificate No: 066150

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

MANOJ REDDY TALUSANI



II year, B.E. / B.Tech of ECE

Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

This Certificate is the property of the Institution



Chaitanya Bharathi Institute of Technology (A)

(Affiliated to Osmania University)

Department of Electronics and Communication Engineering

AAVISHKAAR PROJECT EXPO

Title	:	CAR PARKING
Names	:	Boggu Mukesh Manoj Reddy Talusani Sai Teja Eraram
College Name	:	Chaitanya Bharathi Institute of Technology(A)

Abstract

Parking is more than a necessary element of larger residential or commercial uses. It merits consideration as a distinct land use that affects travel behaviour and environment.

The primary goal of parking management is to create parking availability near business and restaurants so that customers can easily find a space. The perception of a parking shortage results when drivers have difficulty in finding an open parking space. Drivers become frustrated and waste time and fuel while searching for an empty slot. They will be in a confusion that whether the parking slots are available or not.

"Car parking" is a project designed to ensure whether the parking slots are present or not, if present then how many slots are free and how many are filled using Arduino and Infrared sensors.

This project works based on the working principle of IR sensors. In this we have used two sensors. Whenever the first vehicle enters the parking slot the first IR sensor detects the vehicle and the gate opens if the parking slots are empty with the help of a servo motor and whenever the vehicle reaches the second IR sensor it detects the vehicle and the gate closes. If the parking slots are filled completely then the LCD displays that no slots available. This is how the project works.

So, this project helps the drivers to know whether the parking slots are empty or filled and also helps them to save their time and fuel in search of knowing whether the parking slots are present empty or not.



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
 Hyderabad (Vengal, Osmania Hyderabad, Telangana-500075, www.cbit.ac.in)

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SUDHEE 2022

(Dignity Innate Innovations)
23 - 24 March

CERTIFICATE OF PARTICIPATION

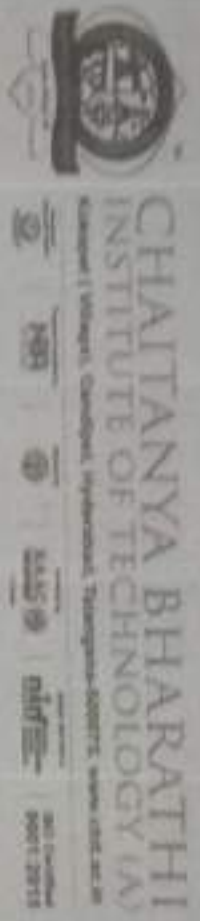
This is to certify that Mr. / Ms. Hemraj Reddy Toluwani of

..... (CBIT) has participated in "Sudhee-2022" and presented a Paper/Poster/Project/Expo in the event **TECHNICAL QUIZ**

during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana, India.

[Signature]
 Prof. D. Krishna Reddy
 Chairman, Sudhee-2022

[Signature]
 Prof. P. Ravinder Reddy
 Principal, CBIT (A)



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
YEARS

SUDHHEE 2022

(Genie Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

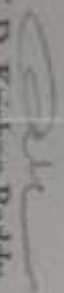
This is to certify that Mr. / Ms. Manoj Reddy Jalavani of

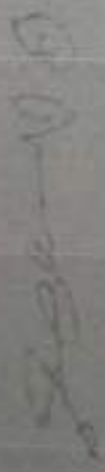
CBIT has participated in "Sudhhee-2022"

and presented a Paper/Poster/Project-Expo in the event IDEATHON - 2022

during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,

India.


Prof. D. Krishna Reddy
Chairman, Sudhhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
Kotagani | Village, Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in

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AACSB
NAAC
NER

COMMITTED TO
RESEARCH
INNOVATION AND
EDUCATION

43
YEARS

SUDHEE 2022

(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. *Marej Reddy Talasila* of

CBIT has worked as a VOLUNTEER for the event

Registration desk in "Sudhee-2022" during 23 - 24 March 2022 at ChaitanyaBharathi Institute

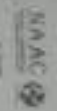
of Technology (A), Hyderabad - 500 075, Telangana, India.

Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
Kotapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbil.ac.in



ISO Certified
9001:2015

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
YEARS

MAKERS OF INDIA 2021 CERTIFICATE

This is to certify that Mr. / Ms. **MANOJ** of **CBIT** has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF SMART PARKING SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A), Hyderabad 500075, Telangana, India.**

P. Sathish

Dr. P. Sathish

Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Dr. D. Krishna Reddy

Head, Dept. of ECE

CERTIFICATE OF ACHIEVEMENT

Participation certificate

This is presented to

MANOJ REDDY TALUSANI

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh
(Total Duration : 1 hour)



Pushp

Signature

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop/Conference/hackathons etc</i>	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certIFICATE to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: BOGOJU MUKESH		Department: ECE											
Roll number: 160120735094													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6			3	6						
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20				10						
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40				20						
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
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16	Student Chapter /Cubs	5	10			5	10						
17	Relevant Industry Visit & Report	10	20										
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19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10			5	5						
Total points						5	5						
Signature of the Mentor						18	41						
Signature of HoD													



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)
Kokapet (Village), Gandipet, Hyderabad, Telangana-500075, www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr. / Ms. **MUKESH** of **CBIT** has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF SMART PARKINGSYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.

Dr. P. Sathish
Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy
Head, Dept. of ECE



CHAITANYA BHARATHI
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Kokapet | Village, Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years


SUDHEE 2022


(Ignite Innote Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Boopu Mukesh of
CBIT has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event TECHNICAL QUIZ
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075 www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

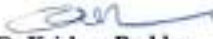
SUDHEE 2022


(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Bagaju Mukesh of
CBIT has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event AVISHKAAR - PROJECT EXPO
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



Chaitanya Bharathi Institute of Technology (A)

(Affiliated to Osmania University)

Department of Electronics and Communication Engineering

AAVISHKAAR PROJECT EXPO

Title	:	CAR PARKING
Names	:	Bogoju Mukesh Manoj Reddy Talusani Sai Teja Eram
College Name	:	Chaitanya Bharathi Institute of Technology(A)

Abstract

Parking is more than a necessary element of larger residential or commercial uses. It merits consideration as a distinct land use that affects travel behaviour and environment.

The primary goal of parking management is to create parking availability near business and restaurants so that customers can easily find a space. The perception of a parking shortage results when drivers have difficulty in finding an open parking space. Drivers become frustrated and waste time and fuel while searching for an empty slot. They will be in a confusion that whether the parking slots are available or not.

“Car parking” is a project designed to ensure whether the parking slots are present or not, if present then how many slots are free and how many are filled using Arduino and Infrared sensors.

This project works based on the working principle of IR sensors. In this we have used two sensors. Whenever the first vehicle enters the parking slot the first IR sensor detects the vehicle and the gate opens if the parking slots are empty with the help of a servo motor and whenever the vehicle reaches the second IR sensor it detects the vehicle and the gate closes. If the parking slots are filled completely then the LCD displays that no slots available. This is how the project works.

So, this project helps the drivers to know whether the parking slots are empty or filled and also helps them to save their time and fuel in search of knowing whether the parking slots are present empty or not.

Membership No: 241582

Certificate No: 066151

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

BOGOJU MUKESH



II year, B.E. / B.Tech of ECE

Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

This Certificate is the property of the Institution



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (Autonomous)

Affiliated to Osmania University ; 133rd Rank in NIRF; Accredited by NBA; Accredited by NAAC - 'A' Grade (UGC)
Chaitanya Bharathi (PO), Kokapet (Village), Gandipet, Hyderabad - 500075

Certificate of Merit

This is to Certify,

Mr. / Ms. **BOGOJU MUKESH**

S/o. / D/o. **BOGOJU RAJU**

bearing Roll No. **160120735094** is Awarded the
"**SILVER MEDAL**" on the occasion of Institute
Day celebrations, "**SHRUTHI-2022**", in
recognition of His/Her "**Academic Excellence**" in
securing the **Highest CGPA** in B.E. (ECE-2) in II
Semester during the Academic Year 2020-2021.

DIRECTOR - AEC & COE

PRINCIPAL

Date : 26-03-2022

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certificate to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: E.Nithin Kumar		Department: ECE											
Roll number: 160120735095													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16				16							
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6				03						
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
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16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20				10						
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points													
Signature of the Mentor													
Signature of HoD													

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: T.N.V.S.prabhav narayan			Department: ece 2										
Roll number: 160120735096													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
MOOCs (SWAYAM/ NPTEL/ COURSERA/ or equivalent)													
1	12 weeks	20	40										
	6 weeks	16											
2 Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ Hackathons etc.													
	Organizer	5	10										
	Participant	5	6				6						
3	Rural Reporting	5	10										
4	Haathkaram plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7 Publication in News Paper, Magazines in institution level (Magazine / article/ internet)													
	Editor	10	20										
	Writer	5	10				6						
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation/ NSS or NCC participation	5	10										
12	Blood donation/ NSS camp organization	10	20										
13 Participation in Sports/Games													
	College level	5	10										
	University level	10	20										
	Region level	12	24										
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	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Clubs	5	10				10						
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged/ Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points							21						
Signature of the Mentor													
Signature of HOD													

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
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12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certificate to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
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22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>K. Pransh Raj</u>		Department: <u>ECE-2</u>										
Roll number: <u>160120735093</u>		Points Earned										
Sno	Activity	Points	Max. points	I	II	III	IV	V	VI	VII	VIII	Total
MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
1	12 weeks	20	40									
	8 weeks	16										
2 Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10									
	Participant	3	6				3					
3	Rural Reporting	5	10									
4	Harithaharam /plantation	1	5									
5	Participation in Relief camps	20	40									
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20									
7 Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20									
	Writer	5	10									
8	Publication in News Paper, Magazine & Blogs	10	20									
9	Research Publication (per publication)	10	20									
10	Innovation Projects (other than course requirements)	20	40									
11	Blood donation /NSS or NCC participation	5	10									
12	Blood donation/NSS camp organization	10	20									
13 Participation in Sports/Games												
	College level	5	10									
	University level	10	20									
	Region level	12	24									
	State level	15	30									
	National level	20	20									
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10									
15	Member of Professional Society	5	10									
16	Student Chapter /Clubs	5	10									
17	Relevant Industry Visit & Report	10	20				15					
18	Photography activities in different Clubs (Photography club, Cine club)	5	10									
19	Participation in Yoga camp	5	10									
20	Self-Entrepreneurship Program	20	20									
21	Adventure sports with Certification	10	20									
22	Training to under privileged Physically challenged	10	20									
23	Community Service & Allied Activities	10	20									
24	Class Representative	5	10									
Total points							18					
Signature of the Mentor												
Signature of HoD												

नाम : रक्षा इलेक्ट्रॉनिक्स
Grains: DEFLECTRONICS
फैक्स/Fax: 040-24440525/24442976
दूरभाष/Phone: 040-24440063
Mobile: 9490754161
email: rangaswamy.bn.drl@def.gov.in



संख्या/No: DLRL/P&C/12000W/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लॉर्ड्स / Chandrayangutta Lords
हैदराबाद / HYDERABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022.

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

- DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022
Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.


- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/05/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	V-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	V-SEM-ECE-4	160119735009	Guhanu Lasya	34	ECE	ECE-02	160120735090	Kumar yadv
4	ECE	V-SEM-ECE-4	160119735011	Mounika Pusham	35	ECE	ECE-02	160120735093	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P. - 5)
6	ECE	VI-ECE-9	160119735124	Jayvi Reddy	37	ECE	ECE-02	160120735097	K pramay raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P. - 5)
8	ECE	VI-ECE-17	160119735144	Ganasatyarth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda,Harshitha
13	ECE	VI-ECE-16	160119735163	Ribhu Bhatta Charya	44	ECE	ECE-02	160120735375	
14	ECE	VI-ECE-11	160119735164	Rishik Routh					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bce					
22	ECE	ECE-02	160120735062	Geetha Vadithya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P. - 5)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					


 (Dr. Vinod Kumar)
 Assoc. prof. - ECE dept.
 (Faculty Coordinator)

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Kodepaka Pranay Raj

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushpraj

Signature

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certIFICATE to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: R.SHRAYAN		Department: ECE											
Roll number: 160120735098													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16				16							
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6			06							
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40			20							
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10			5							
15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10			5							
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points						52							
Signature of the Mentor													
Signature of HoD													

MOOCS(8 WEEKS)=16points

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS51533581561

To
SHRAYAN RAMA
F.NO 107, ADHYUTH REDDY APARTMENT
VIDYANAGAR, HYDERABAD, 500044
HYDERABAD
TELANGANA - 500044
PH. NO :7893616456



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHRAYAN RAMA

for successfully completing the course

Data Base Management System

with a consolidated score of **58** %

Online Assignments	21.67/25	Proctored Exam	36.75/75
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Total number of candidates certified in this course: 2095


Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Jan-Mar 2022
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22CS51533581561

To validate and check scores: <https://nptel.ac.in/moc>

ONLINE WEBINARS(PARTICIPANT)=2x3=6points



INNOVATION PROJECT=20points



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

ENGINEERING BE III SEMESTER (ECE-2)

TITLE: Arduino Based Hand Gesture Control of Computer

NAMES OF THE STUDENTS:

R.Shrayan -160120735098

M.Rithvik -160120735092

K.Y.Nisheeth -160120735119

ABSTRACT

Gesture based interaction systems are becoming very popular both at workplace and home. This work intends to develop a system which can recognize hand gestures which can be used as an input command to interact with the PC or Laptop. One of the key areas which need to be looked at while developing such systems is the code implementation stage. In order to manage the work we shall be using Python for the implementation of the code.

In order to control pc using ultra sonic sensors, this technique is called Leap motion which enables us to control certain functions on our computer/Laptop by simply waving our hand in front of it.

Gesture 1: Place the hand in front of the Right Ultrasonic Sensor at a distance (between 15CM to 35CM) for a small duration and move our hand away from the sensor. This gesture will Scroll Down the Web Page.

Gesture 2: Place the hand in front of the Right Ultrasonic Sensor at a distance (between 15CM to 35CM) for a small duration and move our hand towards the sensor. This gesture will Scroll up the Web Page.

Gesture 3: Swipe the hand in front of the Right Ultrasonic Sensor. This gesture will move to the Next Tab.

Gesture 4: Swipe the hand in front of the Left Ultrasonic Sensor. This gesture will move to the Previous Tab or Play/Pause the Video.

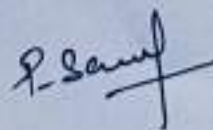
Gesture 5: Swipe the hand across both the sensors (Left Sensor first). This action will switch between Tasks. Based on the above mentioned gesture, the following Arduino Program has been written.

Gesture recognition is useful in processing information from human beings that is not conveyed through speech or other methods. This technology is useful in following areas:

- a. Immersive gaming technology
- b. Control through facial gestures
- c. Alternative computer interfaces
- d. Remote control
- e. Home Appliances control

CLUB COORDINATOR

P.SATISH (ECE DEPT)



CULTURAL PROGRAMME(DANCE)=5points





synergeersclub

Chaitanya Bharathi Institute of Technology

DIGITAL PRESENCE TEAM



Arun Aduvala
(EEE)



Shrayan
(ECE)

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CHAITANYA MEDHA
THE SYNERGEERS CLUB



Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
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21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student:				Department:									
Roll number:													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40										
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10				5						
	Participant	3	6										
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20				20						
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
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	State level	15	30										
	National level	20	20										
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15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
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20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points													
Signature of the Mentor													
Signature of HoD													

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
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		Participant	3	6
3	Rural Reporting	5	10	
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		University level	10	20
		Region level	12	24
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18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certificate to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: N.Rithvik Reddy		Department: ECE											
Roll number: 160120735100													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/or equivalent)												
	12 weeks	20	40				20						
	8 weeks	16											
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6										
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)												
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13	Participation in Sports/Games												
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
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15	Member of Professional Society	5	10										
16	Student Chapter /Cubs	5	10										
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points													
Signature of the Mentor													
Signature of HoD													

Roll No: NPTEL22CS31S13532685

To
RITHVIK REDDY
VILLA NO 313 ASHOKA ALA MAISON
DULAPALEE 500014
HYDERABAD
TELANGANA - 500014
PH. NO :9010293300

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

RITHVIK REDDY

for successfully completing the course

The Joy of Computing using Python

with a consolidated score of **72** %

Online Assignments	24.56/25	Programming Exam	25/25	Proctored Exam	22.5/50
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Total number of candidates certified in this course: 7438

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2022
(12 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student: <u>R. Sridatta</u>				Department: <u>ECE-TI</u>									
Roll number: <u>16012093510</u>													
Sno	Activity	Points	Max. points	Points Earned									
				I	II	III	IV	V	VI	VII	VIII	Total	
1	MOOCs (SWAYAM/ NPTEL/ COURSERA/ or equivalent)												
	12 weeks	20	40										
8 weeks	16												
2	Tech Fes/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.												
	Organizer	5	10										
	Participant	3	6										
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
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	Editor	10	20										
	Writer	5	10										
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11	Blood donation /NSS or NCC participation	5	10				5						
12	Blood donation/NSS camp organization	10	20										
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	National level	20	20										
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16	Student Chapter Clubs	5	10										
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
Total points													21
Signature of the Mentor													
Signature of HOD													

Table 3: List of Activity Heads and points

Sno	Name of the Activity	Points	Max. Points Allowed	
1	MOOCs (SWAYAM/NPTEL/Spoken Tutorial /Coursera / or equivalent) per Course	20	40	
2	Technical Fest/ Research Day/Freshers Welcome Organizer <i>Workshop</i> /Conference/hackathons etc.	Organizer	5	10
		Participant	3	6
3	Rural Reporting	5	10	
4	Harithaharam /plantation	1	5	
5	Participation in Relief camps	20	40	
6	Participation in Debate/Group Discussion/Technical Quiz	10	20	
7	Publication in News Paper, Magazines at institution level (Magazine / article/ internet)	10	20	
8	Publication in News Paper, Magazine & Blogs	10	20	
9	Research Publication (per publication)	10	20	
10	Innovation Projects (other than course requirements)	20	40	
11	Blood donation /NSS or NCC participation	5	10	
12	Blood donation/NSS camp organization	10	20	
13	Participation in Sports/Games	College level	5	10
		University level	10	20
		Region level	12	24
		State level	15	30
		National level	20	20
14	Cultural Program (Dance, Drama, Elocution, Music etc.)	5	10	
15	Member of Professional Society	5	10	
16	Student Chapter /Cubs	5	10	
17	Relevant Industry Visit & Report	10	20	
18	Photography activities in different Clubs (Photography club, Cine club)	5	10	
19	Participation in Yoga camp(certificate to be submitted)	5	10	
20	Self-Entrepreneurship Program	20	20	
21	Adventure sports with Certification	10	20	
22	Training to under privileged Physically challenged	10	20	
23	Community Service & Allied Activities	10	20	
24	Class Representative	5	10	

**may be included or modified according to the inputs of stakeholders

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student:				Department:									
Roll number:													
Sno	Activity	Points	Max. points	Points Earned								Total	
				I	II	III	IV	V	VI	VII	VIII		
MOOCs (SWAYAM/NPTEL/ COURSERA/or equivalent)													
1	12 weeks	20	40										
	8 weeks	16											
2 Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ Hackathons etc.													
	Organizer	5	10			5							
	Participant	3	6										
3	Rural Reporting	5	10										
4	Harithaharam /plantation	1	5										
5	Participation in Relief camps	20	40										
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20										
7 Publication in News Paper, Magazines in institution level (Magazine / article/internet)													
	Editor	10	20										
	Writer	5	10										
8	Publication in News Paper, Magazine & Blogs	10	20										
9	Research Publication (per publication)	10	20										
10	Innovation Projects (other than course requirements)	20	40										
11	Blood donation /NSS or NCC participation	5	10										
12	Blood donation/NSS camp organization	10	20										
13 Participation in Sports/Games													
	College level	5	10										
	University level	10	20										
	Region level	12	24										
	State level	15	30										
	National level	20	20										
14	Cultural Programme (Dance, Drama, Elocution, Music etc..)	5	10										
15	Member of Professional Society	5	10										
16	Student Chapter /Clubs	5	10			5	5						
17	Relevant Industry Visit & Report	10	20										
18	Photography activities in different Clubs (Photography club, Cine club)	5	10										
19	Participation in Yoga camp	5	10										
20	Self-Entrepreneurship Program	20	20										
21	Adventure sports with Certification	10	20										
22	Training to under privileged Physically challenged	10	20										
23	Community Service & Allied Activities	10	20										
24	Class Representative	5	10										
		Total points											
		Signature of the Mentor											
		Signature of HoD											

**CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY (AUTONOMOUS),
HYDERABAD-75**

Record of Activities for Mandatory Additional Requirements

Name of the student:				Department:										
Roll number:														
Sno	Activity	Points	Max. points	Points Earned								Total		
				I	II	III	IV	V	VI	VII	VIII			
1	MOCs (SWAYAM/ NPTEL/ COURSERA/ or equivalent)													
	12 weeks	20	40				20							
	8 weeks	16												
2	Tech Fest/ R&D Day/ Freshers Workshop/ Conference/ hackathons etc.													
	Organizer	5	10											
	Participant	3	6				6							
3	Rural Reporting	5	10											
4	Harithaharam (plantation)	1	5											
5	Participation in Relief camps	20	40											
6	Participation in Debate/ Group Discussion/ Technical Quiz	10	20											
7	Publication in News Paper, Magazines in institution level (Magazine / article/internet)													
	Editor	10	20											
	Writer	5	10											
8	Publication in News Paper, Magazine & Blogs	10	20											
9	Research Publication (per publication)	10	20											
10	Innovation Projects (other than course requirements)	20	40											
11	Blood donation /NSS or NCC participation	5	10											
12	Blood donation/NSS camp organization	10	20											
13	Participation in Sports/Games													
	College level	5	10											
	University level	10	20											
	Region level	12	24											
	State level	15	30											
	National level	20	20											
14	Cultural Programme (Dance, Drama, Elocution, Music etc.)	5	10											
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18	Photography activities in different Clubs (Photography club, Cine club)	5	10											
19	Participation in Yoga camp	5	10											
20	Self-Entrepreneurship Program	20	20											
21	Adventure sports with Certification	10	20											
22	Training in under privileged Physically challenged	10	20											
23	Community Service & Allied Activities	10	20											
24	Class Representative	5	10											
Total points														
Signature of the Mentor														
Signature of HoD														

Membership No: 241585

Certificate No: 066154

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

Sai Kumar Dasari

II year, B.E. / B.Tech of ECE



Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

A handwritten signature in black ink, appearing to be 'S. Dasari', written over a horizontal line.

Secretary General

A handwritten signature in black ink, appearing to be 'Prakash', written over a horizontal line.

President

This Certificate is the property of the Institution

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21CS62S13633032

To
SAI KUMAR DASARI
2-19-78/46
UPPAL
HYDERABAD
TELANGANA - 500036
PH. NO :8106109051

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate



No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to
SAI KUMAR DASARI
for successfully completing the course

Cloud Computing

with a consolidated score of **52** %

Online Assignments	22.38/25	Proctored Exam	30/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 3189


Prof. G P Raja Sekhar
Dean, Continuing Education
IIT Kharagpur

Aug-Oct 2021
(8 week course)


Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur





Feb 2, 2022

Sai Raja Ganesh Sharma

has successfully completed

Introduction to the Internet of Things and Embedded Systems

an online non-credit course authorized by University of California, Irvine and offered through Coursera



Ian Harris
Professor
Department of Computer Science

COURSE
CERTIFICATE



Verify at:
coursera.org/verify/27GMAJRMCR3S

Coursera has confirmed the identity of this individual and their participation in the course.

Swecha

Certificate of Internship

This is to certify that

Sai Raja Ganesh

from

Chaitanya Bharathi Institute of Technology

has successfully completed a 4-week Swecha Internship Program during **October 9th, 2021 to November 6th, 2021** on **Web Development and Data Sciences** with Swecha.



**EXECUTIVE COMMITTEE MEMBER
SWECHA**

Sy. No. 91, Beside Centre for Good Governance, Greenlands colony, Svm, Jawaharlal, Nehru Outer Ring Rd,
Madhava Reddy Colony, Gachibowli, Telangana 500032



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kekapet (Village), Gandipet, Hyderabad, Telangana-500075 www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

MAKERS OF INDIA 2021 CERTIFICATE

This is to certify that Mr. / Ms. SAITEJA of CBIT has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF SMART PARKING SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.

P. Sathish

Dr. P. Sathish
Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Dr. D. Krishna Reddy
Head, Dept. of ECE



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kakapuri (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in

ISO 9001:2015
MAAS
nir

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years


SUDHEE 2022


(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Sai Teja Enanam of
CBIT has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event IDEATHON - 2022
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)

Membership No: 241586

Certificate No: 066155

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

ERARAM SAI TEJA GOUD

II year, B.E. / B.Tech of ECE



Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

This Certificate is the property of the Institution



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Dandepet, Hyderabad, Telangana-500075, www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years


SUDHEE 2022


(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. Eravam Sai Teja Goud of
CBIT has worked as a VOLUNTEER for the event
REGISTRATIONS in "Sudhee-2022" during 23 - 24 March 2022 at ChaitanyaBharathi Institute
of Technology (A), Hyderabad - 500 075, Telangana, India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57S33634687

To
VAJJHALA SHANMUKHA SAI VISHNU
H.NO. 8-1-363/96, ADITYANAGAR COLONY
TOLICHOWKI, HYDERABAD
HYDERABAD
TELANGANA - 500008
PH. NO :9441270269



Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

VAJJHALA SHANMUKHA SAI VISHNU

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **64** %

Online Assignments	22.67/25	Proctored Exam	41.33/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **8853**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





CERTIFICATE OF PARTICIPATION



This certificate is proudly presented to:

V.S.Sai Vishnu

*for participating in Voice of Hyderabad Season 5 organized by
Street Cause CBIT and Chaitanya Geethi in 2021, in Senior category*

President

Street Cause CBIT

President

Chaitanya Geethi



Print Partner



Social Media Partner



Food Partner



Digital Media Partner



Supporting Partners





CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



ISO Certified
9001:2015

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SHRUTHI - 2022

Amaranthine

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms V. Sai Vishnu of CBIT 2nd YEAR
has participated in the event Shruti Idol
organized by Chaitnaya Geethi club of
CBIT(A), Hyderabad.

Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022

Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022

Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SHRUTHI - 2022

Amaranthine

CERTIFICATE OF APPRECIATION

This is to certify that Mr/Ms _____ of _____
has won FIRST prize in _____
organized by Chaitanya Geethi club of
CBIT(A), Hyderabad.

Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022

Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022

Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022



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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SHRUTHI - 2022

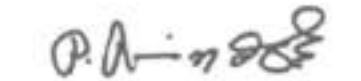
Amaranthine

CERTIFICATE OF CONTRIBUTION

This is to certify that Mr/Ms V.S.Sai Vishnu of Chaitanya Geethi
club has rendered service as Member
in Shruthi - 2022 organized by CBIT(A), Hyderabad.


Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022


Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022


Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022

नगर - डेफेंडइलेक्ट्रॉनिक्स
Grams: DE/ELECTRONICS
फैक्स/Fax: 040-24440523/24442976
दूरभाष/Phone: 040-24440061
Mobile: 9490754161
email: rangaswamy.bn.drlr@gov.in



संख्या/No. DLRL/P&C/DRDO/2203/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लाईन्स (Chandrayangutta Lines
हैदराबाद / HYDERABAD-500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

- DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022
Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.

- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/02/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	I-SEM-ECE-4	160119735007	K Humana	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	I-SEM-ECE-4	160119735009	Guduru Lasya	34	ECE	ECE-02	160120735090	Kumar yadav
4	ECE	I-SEM-ECE-4	160119735011	Mosnika Pusham	35	ECE	ECE-02	160120735095	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P.S.V)
6	ECE	VI-ECE-9	160119735124	Janvi Reddy	37	ECE	ECE-02	160120735097	K pranay raj
7	ECE	VI-ECE-3	160119735140	Chinag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P.S.V)
8	ECE	VI-ECE-17	160119735144	Gunasathyarth	39	ECE	ECE-02	160120735103	Jalakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V. Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bharta Charya					
14	ECE	VI-ECE-11	160119735164	Rishik Routhu					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Aliza bee					
22	ECE	ECE-02	160120735062	Geetha Vadlthya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampeta					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P.S.V)					
31	ECE	ECE-02	160120735086	Gandu Dhanish					

160119735163

Dr. Vasanth Kumar M
 Assoc. prof. ECE dept.
 (Faculty Coordinator)



CERTIFICATE OF PARTICIPATION

*This is to certify that Mr/Ms. SHARATHCHAND
of Chaitanya Bharathi Institute of Technology
participated in Global Entrepreneurship Summit 2022, organised by
Entrepreneurship Cell, IIT Kharagpur from 10th to 13th March.*

*Prof. P. K. Das
Chairman
E-Cell, IIT Kharagpur*



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years



SUDHEE 2022

Ignite Innate Innovations

SYNAPSE 2022

23-24 March

CERTIFICATE OF PARTICIPATION

*This is to certify that Mr. / Ms Siddarth P..... of
Chaitanya Bharathi institute of technology..... has Participated in the
Technical Quiz..... during 23-24 March at Chaitanya Bharathi
Institute of Technology (A), Hyderabad - 500 075, Telangana*

T. Sridhar, Asst prof, ECE
FACULTY CO-ORDINATOR

J. Mounika , Asst prof, ECE
SYNAPSE CO-ORDINATOR

Prof .D. Krishna Reddy
CHAIRMAN, SUDHEE 2022



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



ISO Certified
9001:2015

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr./Ms. **P. SIDDARTH** of **CBIT** has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF COLLISION DETECTION SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.

Dr. P. Sathish

Faculty Incharge, MOI 2021



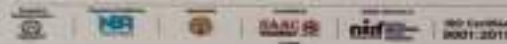
Dr. D. Krishna Reddy

Head, Dept. of ECE



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075, www.cbti.ac.in



COMMITTED TO
RESEARCH
INNOVATION AND
EDUCATION

43
years

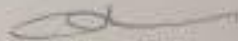
SUDHEE 2022


(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. M. SIDDHARTH of
2nd YEAR (ECE) has worked as a VOLUNTEER for the event
CIRCUIT DESIGN in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi Institute
of Technology (A), Hyderabad - 500 075, Telangana, India.

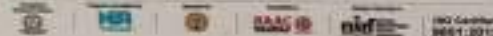

Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Hukapet | Village, Gandpet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

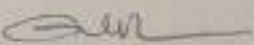
SUDHEE 2022

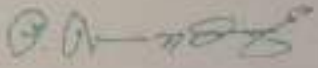
(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. M. Siddharth of
CBIT has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event AAVISHKAAR - PROJECT EXPO
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



Chaitanya Bharathi Institute of Technology (A)

(Affiliated to Osmania University)

Department of Electronics and Communication Engineering

Title	:	SOLAR TRACKER
Names	:	M.SIDDHARTH , A.SNEHIT REDDY , K.VIKAS
College Name	:	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

Abstract

Solar energy is an unlimited source of energy that, if harnessed correctly, will get mankind devoid of using the conventional sources of energy used. Solar power in India is a fast-developing industry as a part of renewable energy. The country's solar installed capacity is 47.7 GW as of 31 October 2021. The Indian Government had an initial target of 20 GW capacity for 2022, which was achieved four years ahead of schedule. The proposed model is designed to harness solar energy in an efficient method. It is designed using an Arduino UNO board, two photoresistors, and a servo motor.

Photoresistors are light-sensing modules, which are to be placed in different directions. They both send digital information of the light intensity to the Arduino board. The microcontroller controls the rotation of the servo motor in the order in which the light intensity is more. As the motor rotates, it controls the direction of the solar panel too. Thus, maintaining constant exposure to sunlight throughout the day and generating electricity.

Our solar tracker's primary use is that tracks the sunlight and generates more electricity, which couldn't be achievable on a stationary solar module. Advancement in technology and reliability in electronics and mechanics have drastically reduced long-term maintenance concerns for tracking systems.

ENGINEERS
WITHOUT BORDERS
India



EWB - Student Membership Card



Name : Matta Siddharth
Membership : Student
Membership No. : STA 13085
Membership Type : Annual
Chapter : EWB - India CBIT Student
Chapter, Hyderabad

Valid till the member is active

Chairman

Room No. 416, 4th Floor, Model House
Punjagutta, Hyderabad - 500 082.

Tel: 040-23410946

Email: ewbindia@ewb-india.org

Membership No: 241587

Certificate No: 066156

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

M SIDDHARTH

II year, B.E. / B.Tech of ECE



Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

This Certificate is the property of the Institution

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

M.siddharth

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushpraj

Signature



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INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
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EDUCATION

43
years


SUDHEE 2022


(Ignite Innate Innovations)

23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Snehith Reddy of
CBIT has participated in "Sudhee-2022"
and presented a Paper/Poster/Project-Expo in the event IDEATHON - 2022
during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana,
India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years


SUDHEE 2022


(Ignite Innate Innovations)

23-24 March

CERTIFICATE OF APPRECIATION

This is to certify that Mr. / Ms. Anugu Snehit Reddy of
CBIT has worked as a VOLUNTEER for the event
Registration desk in "Sudhee-2022" during 23 - 24 March 2022 at Chaitanya Bharathi Institute
of Technology (A), Hyderabad - 500 075, Telangana, India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022


Prof. P. Ravinder Reddy
Principal, CBIT(A)

Membership No: 241588

Certificate No: 066157

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE

issued to

Anugu Snehit Reddy

II year, B.E. / B.Tech of ECE



Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

A handwritten signature in black ink, appearing to be 'SR'.

Secretary General

A handwritten signature in black ink, appearing to be 'Prakash'.

President

This Certificate is the property of the Institution



**CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)**
Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbti.ac.in



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INNOVATION AND
EDUCATION

43
years

MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr./Ms. **SNEHIT REDDY** of **CBIT** has participated in **Project Expo** with a project entitled "**IMPLEMENTATION OF A SUNLIGHT TRACKING FOR SOLAR PANELS**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500075, Telangana, India.**

P. Sathish

Dr. P. Sathish
Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Dr. D. Krishna Reddy
Head, Dept. of ECE

CERTIFICATE

OF ACHIEVEMENT

Participation certificate

This is presented to

Anugu Snehit Reddy

For joining the live webinar

Guide to starting up

Hosted by Pushp Raj Singh

(Total Duration : 1 hour)



Pushp Raj

Signature



Chaitanya Bharathi Institute of Technology (A) (Affiliated to Osmania University)

Department of Electronics and Communication Engineering

Title	:	SOLAR TRACKER
Names	:	M.SIDDHARTH , A.SNEHIT REDDY , K.VIKAS
College Name	:	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

Abstract

Solar energy is an unlimited source of energy that, if harnessed correctly, will get mankind devoid of using the conventional sources of energy used. Solar power in India is a fast-developing industry as a part of renewable energy. The country's solar installed capacity is 47.7 GW as of 31 October 2021. The Indian Government had an initial target of 20 GW capacity for 2022, which was achieved four years ahead of schedule. The proposed model is designed to harness solar energy in an efficient method. It is designed using an Arduino UNO board, two photoresistors, and a servo motor.

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Our solar tracker's primary use is that tracks the sunlight and generates more electricity, which couldn't be achievable on a stationary solar module. Advancement in technology and reliability in electronics and mechanics have drastically reduced long-term maintenance concerns for tracking systems.

















Feb 15, 2022

BHUKYA VAMSHI KRISHNA

has successfully completed

**Introduction to the Internet of Things and
Embedded Systems**

an online non-credit course authorized by University of California, Irvine and offered
through Coursera

A handwritten signature in black ink, which appears to read "Ian Harris", is positioned above a horizontal dotted line.

Ian Harris
Professor
Department of Computer Science

COURSE
CERTIFICATE



Verify at:
<https://coursera.org/verify/NJDJXX2LRV3V>

Coursera has confirmed the identity of this individual and their
participation in the course.



 SkillDzire

Certificate of Internship

Congratulations, Bhukya Vamshi Krishna

Embedded System


Course Completed on 04 Dec 2021 | 4 Weeks

By completing this course, you have sharpened your skills & made yourself a valuable asset for industry needs



Founder & CEO

SkillDzire Technologies Pvt. Ltd, Bizness Square 16, HITEC City, Hyderabad, Telangana | 500081

 78935 57108

 info@skilldzire.com

 www.skilldzire.com

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, <https://nptel.ac.in/noc/>

Roll No: NPTEL21HS57S33634713
To
KAMSHETTY VARUN
H.NO.- 3-1-16-116/8/1/A, S.V.NAGAR
MALLAPUR, P.O:- NACHARAM, HYDERABAD
HYDERABAD
TELANGANA - 500076
PH. NO :8919435017



Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)



This certificate is awarded to

KAMSHETTY VARUN

for successfully completing the course

Developing Soft Skills and Personality

with a consolidated score of **64** %

Online Assignments	22.83/25	Proctored Exam	41.27/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **8853**

Prof. Rajesh M. Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Aug-Oct 2021
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur





Center of Excellence

CERTIFICATE OF PARTICIPATION



This is to certify that the Mr./Ms. **Kamshetty Varun** has successfully completed the four week **Industrial Automation Based Professional Training Program** from **1st November - 30th November 2021** under the Center of Excellence, National Instruments Innovation Center. Issued date is **December-02-2021** with Reference No **NIIC/COE/SI/ 1121-073**.

(Trainer)
NI Innovation Center-COE

(Coordinator)
COE- Coordinator



Certificate of Participation

this certificate is proudly presented to:

Kamshetty Varun

From Chaitanya Bharathi Institute of Technology
For his/her appreciable performance in the

Talent Battle - TCS iON National Level Internship Eligibility Test.

Conducted between: 20th October to 24th October, 2021



NET69447



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

42
years

CERTIFICATE OF ACHIEVEMENT

This is to Certify that **Kamshetty Varun** of **CBIT, Electronics and Communication Engineering** has offered commendable contribution as a **Volunteer** for **Ramanujan Math Club** as a part of **SHRUTHI 2021**. We appreciate and congratulate your efforts.

Dr. MAMTA THAKUR

CONVENER

Dr. P RAJ REDDY

HOD - DEPT. OF MATHEMATICS



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COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

42
years

SUDHEE 2021

3rd-4th March, 2021

CERTIFICATE

This is to certify that Mr **KAMSHETTY VARUN** of ECE, CBIT has participated in "**MATLAB WORKSHOP UNDER IETE CBIT STUDENT FORUM**" on 3rd-4th March 2021 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana, India.

N. V. Koteswara Rao

Dr. N. V. Koteswara Rao
Chairman, Shudhee 2021

G.P.S.V.

Dr.G.P.S.Varma
Principal, CBIT



CERTIFICATE

OF APPRECIATION

THIS CERTIFICATE IS PROUDLY PRESENTED TO

Varun

From ECE For Successfully helping us complete the event
TARUNAH #YOUTH CAN on behalf of EWB-CBIT

M. Thirupathalaiah

FACULTY
COORDINATOR



INQUI-LAB
FOUNDATION

Inqui-Lab Foundation

6-3-903, 1st Floor, Raj Bhavan Road, Surya Nagar
Somajiguda, Hyderabad - 500082.

info@inqui-lab.org | +91- 7702898487

Certificate of Internship

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Kamshetty Varun has volunteered with Inqui Lab Foundation, between the period of January 26th, 2022 to February 9th, 2022.

During this period he had contributed to a social innovation project to build the larger ecosystem of social innovation in the state of Telangana, India and also thus enhancing his skills. He was prompt with his tasks and genuine with his feedback, to best suit our organizational needs and has successfully completed the assignment.

We thank him for his efforts and wish him all the best in his future endeavors

Thank you

Vivek Piddempally
Director, Inqui-Lab Foundation



INTERNATIONAL
MODEL UNITED NATIONS

CERTIFICATE OF INTERNSHIP

International MUN recruited Campus Ambassador Interns and they were given different tasks of social media promotions as well as to get IMUN Online Conference referrals. Kamshetty Varun was one of the Campus Ambassador Intern and performed tasks well.

We wish Kamshetty Varun good luck for all the future endeavours.

Mohneesh Bhardwaj

Mohneesh Bhardwaj
Executive Chairman



1079-MUN1-0470

Date of internship: August 27th, 2021 - October 1st, 2021



TECH-NEXUS

A VIRTUAL TECHNICAL FEST OF NIT HAMIRPUR

This certificate is awarded to

Kamshetty Varun

for successfully fulfilling his/her role as a Campus Ambassador from 07/01/2022 till 08/01/2022. He/She was a keen and enthusiastic ambassador of the fest while being a valuable contributor to the success of TECH-NEXUS.

TECH-NEXUS (NIT HAMIRPUR)



Baneet Kumar
Secretary, Tech Nexus, NIT Hamirpur



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Vijaya), Dandepet, Hyderabad, Telangana-500075, www.CBIT.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SHRUTHI - 2022


Amaranthine

CERTIFICATE OF CONTRIBUTION

This is to certify that Mr/Ms Venkata Aniruddh Kalyan Talluri of Chaitanya Geethi
club has rendered service as Member
in Shruthi - 2022 organized by CBIT(A), Hyderabad.


Dr. G. Laxmaiah
Chairman Cultural Committee
Shruthi 2022


Dr. K. Jagannadha Rao
Chairman
Shruthi - 2022


Dr. P. Ravinder Reddy
Principal
Advisor, Shruthi 2022



Receipt

Name: Vikas Kalakonda
Customer/Member number: 97803999
Order number: 1-16998753450
Order date: 02-Jun-2021
Order status: Complete
Order type: General

Shipping Address(for subscriptions)

38-22/2,opp.SBI lane,vallabhnagaraparthi, Wanaparthi, Telangana 509103 India

Payment details

MasterCard ending in 9766
38-22/2,opp.SBI lane,vallabhnagaraparthi , Wanaparthi , Telangana 509103 India

Description	Quantity	Shipping	Product Price	Tax Rate	Tax Amount	Product Total
IEEE Membership (student) Included - Spectrum, IEEE Format: Electronic - Spectrum, IEEE Format: Digital - Potentials Magazine, IEEE Format: Electronic, Digital	1	N/A	\$13.50			\$13.50

Discount Applied: \$0.00
Net Amount: \$13.50
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IEEE Operations Center | 445 Hoes Lane | Piscataway, NJ 08854-4141 USA | Phone: +1 732 981 0060 |
<https://supportcenter.ieee.org>



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Sreenidhi's Annual Technical Fest

ROBOVEDA 21

explore the uncharted zone.

SREENIDHI
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SREENIDHI
UNIVERSITY
TECHNICAL EDUCATION
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Presents

Co - Presented By



Sreenidhi's Annual Technical Fest organised by

The Robotics Club-SNIST

9th - 12th December

Certificate of Participation

This is to certify that

Mr/Mrs vikas kalakonda

has participated in a Technical event, Roboveda'21

MD NIHAL ASJAD

President

Dr. A PURUSHOTHAM

Faculty Advisor

Dr. T CH SHIVA REDDY

Principal

Dr. C V TOMY

Director



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INSTITUTE OF TECHNOLOGY (A)

Hokurpur/Deesa, Gandhinagar, Hyderabad, Telangana-502015, www.cbti.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

42
years

ENGINEERS
WITHOUT BORDERS
India



CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS HEREBY PRESENTED TO

VIKAS

from ECE for participating in TARUNAH #YOUTH CAN by EWB CBIT
We appreciate your constant support

M. Thirupathaiah

FACULTY
COORDINATOR

CERTIFICATE

OF PARTICIPATION



THIS IS TO CERTIFY THAT

Vikas Kalakonda

participated in "IoT, Robotics & Embedded Systems" from
01st Apr, 2021 to 15th May, 2021 and successfully completed the program.

11-Jun-2021

Issue Date



237



Academic Head



Chaitanya Bharathi Institute of Technology (A)

(Affiliated to Osmania University)

Department of Electronics and Communication Engineering

AAVISHKAAR PROJECT EXPO

Title	:	SOLAR TRACKER
Names	:	M.SIDDHARTH , A.SNEHIT REDDY , K.VIKAS
College Name	:	CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

Abstract

Solar energy is an unlimited source of energy that, if harnessed correctly, will get mankind devoid of using the conventional sources of energy used. Solar power in India is a fast-developing industry as a part of renewable energy. The country's solar installed capacity is 47.7 GW as of 31 October 2021. The Indian Government had an initial target of 20 GW capacity for 2022, which was achieved four years ahead of schedule. The proposed model is designed to harness solar energy in an efficient method. It is designed using an Arduino UNO board, two photoresistors, and a servo motor.

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Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



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9001:2015

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EDUCATION

43
years

MAKERS OF INDIA 2021

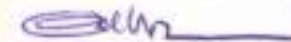
CERTIFICATE

This is to certify that Mr. / Ms. **NISHEETH** of **CBIT** has participated in **Project Expo** with a project entitled "**HAND GESTURE BASED MEDIA PLAYER CONTROL SYSTEM**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.



Dr. P. Sathish

Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy

Head, Dept. of ECE

This certificate is computer generated and can be verified by scanning the QR code given below.

Roll No: NPTEL22CS28S33580305

To
K Y NISHEETH CHARAN REDDY
PLOT NO 26, 2ND RALIWAY GATE
SHIVALAYAM ROAD
GADWAL
TELANGANA - 509125
PH. NO :918340042344



Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

No. of credits recommended by NPTEL:2

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

K Y NISHEETH CHARAN REDDY
for successfully completing the course

Data Science for Engineers

with a consolidated score of **58** %

Online Assignments	22.21/25	Proctored Exam	36/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: 1264

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Mar 2022
(8 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



CHAITANYA BHARATHI INSTITUTE OF TECHNOLOGY

DEPARTMENT OF ELECTRONICS AND COMMUNICATION

ENGINEERING BE III SEMESTER (ECE-2)

TITLE: Arduino Based Hand Gesture Control of Computer

NAMES OF THE STUDENTS:

R. Shrayan -160120735098

M. Rithvik -160120735092

K.Y. Nidheeth -160120735119

ABSTRACT

Gesture based interaction systems are becoming very popular both at workplace and home. This work intends to develop a system which can recognize hand gestures which can be used as an input command to interact with the PC or laptop. One of the key areas which need to be looked at while developing such systems is the code implementation stage. In order to manage the work we shall be using Python for the implementation of the code.

In order to control pc using ultra sonic sensors, this technique is called Leap motion which enables us to control certain functions on our computer/Laptop by simply waving our hand in front of it.

Gesture 1: Place the hand in front of the Right Ultrasonic Sensor at a distance (between 15CM to 35CM) for a small duration and move our hand away from the sensor. This gesture will Scroll Down the Web Page.

Gesture 2: Place the hand in front of the Right Ultrasonic Sensor at a distance (between 15CM to 35CM) for a small duration and move our hand towards the sensor. This gesture will Scroll up the Web Page.

Gesture 3: Swipe the hand in front of the Right Ultrasonic Sensor. This gesture will move to the Next Tab.


Gesture 4: Swipe the hand in front of the Left Ultrasonic Sensor. This gesture will move to the Previous Tab or Play/Pause the Video.

Gesture 5: Swipe the hand across both the sensors (Left Sensor first). This action will switch between Tasks. Based on the above mentioned gesture, the following Arduino Program has been written.

Gesture recognition is useful in processing information from human beings that is not conveyed through speech or other methods. This technology is useful in following areas:

- a. Immersive gaming technology
- b. Control through facial gestures
- c. Alternative computer interfaces
- d. Remote control
- e. Home Appliances control

CLUB COORDINATOR
P. SATISH (ECE DEPT)






SUDHEE 2022

(Global Knowledge Innovations)
23 - 24 March

CERTIFICATE OF PARTICIPATION

This is to certify that Mr. / Ms. Shashank A of IGIT

and presented a Paper/Poster/Project/Expo in the event AAVISHKAAR - PROTECT EXPO during 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana, India.


Prof. D. Krishna Reddy
Chairman, Sudhee-2022

Prof. P. Ravinder Reddy
Principal, CBIT(A)



**COURSE
CERTIFICATE**

Jan 30, 2022

Nakka Siddartha

has successfully completed

**Introduction to the Internet of Things and
Embedded Systems**

an online non-credit course authorized by University of California, Irvine and offered
through Coursera



A handwritten signature in black ink, appearing to read 'Jan Harris', is written over a thin horizontal line.

Jan Harris
Professor
Department of Computer Science

Verify at coursera.org/verify/MBHTX7286CKj
Coursera has confirmed the identity of this individual and their
participation in the course.





Certificate of Internship

This is to certify that

siddartha Nakka

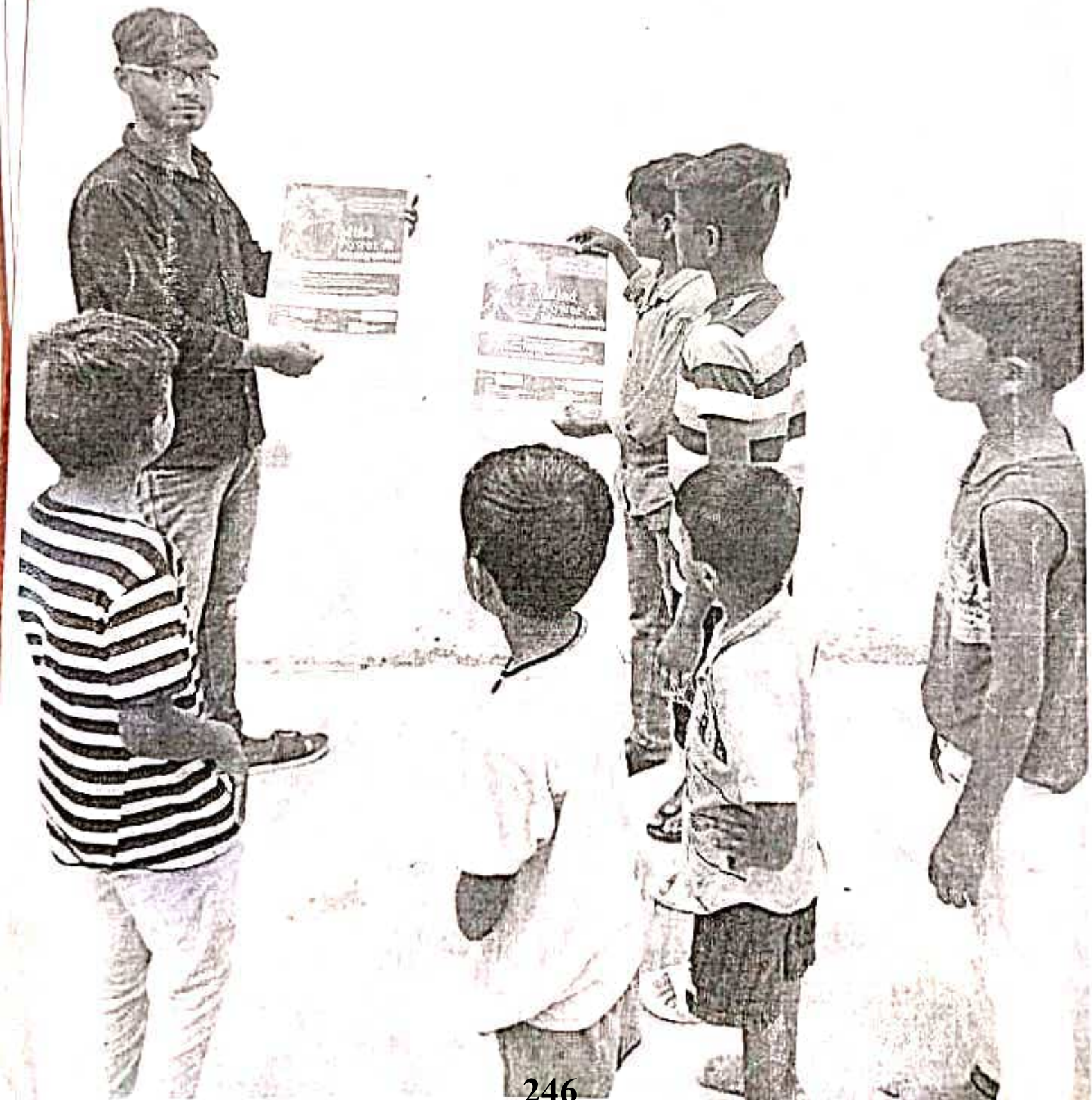
from

Chaitanya Bharathi Institute of Technology

has successfully completed a 4-week Swecha Internship Program during **October 9th, 2021 to November 6th, 2021** on **Web Development and Data Sciences** with Swecha.

**EXECUTIVE COMMITTEE MEMBER
SWECHA**

Sy. No. 91, Beside Centre for Good Governance, Greenlands colony, Svm, Jawaharlal, Nehru Outer Ring Rd,
Madhava Reddy Colony, Gachibowli, Telangana 500032



Membership No: 241647

Certificate No: 066216

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

VODDEPALLI AKHILA



II year, B.E. / B.Tech of ECE

Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

247

This Certificate is the property of the Institution

THE ART OF LIVING FOUNDATION

www.artofliving.org

To,

Dr. P. Ravinder Reddy Sir

Principal

Chaitanya Bharathi Institute of Technology

Gandipet (M), Kokapet (V)

Subject: To Conduct The Art of Living's Yes!+ Program on campus.

Dear Sir,

We are seeking permission to organize the YES!+ program on campus during the dates 27th - 31st December, 2021 (27th - 9:10 am to 1:30 pm | 29th to 31st - 9:10 am to 4:00 pm). On completion of the workshop a certificate is presented to them from The Art of Living.

This workshop will be coordinated by Anuraag, who will be volunteering with the students and will handle all the logistics and operations of the workshop during the mentioned dates & time.

This workshop will be facilitated by our esteemed faculty, Mr. Manas Ram.

We request you to kindly grant us permission for the same and also request you to grant full attendance to all the students attending the workshop for these dates.

Yours sincerely,

YES!+ Team

(The Art of Living)

Handwritten signature and date: 20/12/2021

*Handwritten note: R.J. Bala Krishna, faculty, ECE
to pl. coordinate
20/12/2021*

YES+ WORKSHOP PARTICIPANTS LIST 27/10/2001 to 21/10/2002.

S.No	Name	Phone no.	Branch
1	AARTHI JURYALA	9390317394	AI-D5
2	G.V.RANJIT	7337554524	AI-D5
3	M.ADITHI	8465004363	AI-D5
4	S.NEHA REDDY	9440163372	AI-D5
5	A.PRANAV REDDY	6305569703	CSE-1
6	A.SNIGDHA	9392856572	CSE-1
7	B.SATVIKA	7674013434	CSE-1
8	C.VINAY KUMAR	7006567790	CSE-1
9	CH.SAI AKSHITHA	7893802690	CSE-1
10	LALASA	9014379255	CSE-1
11	M.SAI GANESH	7013754077	CSE-1
12	MEGHANA GANAPURAM	6303391770	CSE-1
13	NIKHITHA TUBATI	9652393313	CSE-1
14	P.JYOTHI SREE	7330467070	CSE-1
15	RAM CHARAN	6309771071	CSE-1
16	SHAIK ABDUL KHADER AL AMOUDI	9063239003	CSE-1
17	V.NIKITA	9642398969	CSE-1
18	V.PRATHAM REDDY	8688258371	CSE-1
19	SYED NOOR MOHAMMED	7989621401	CSE-4
20	V.SHRESTA	8897704989	CSE-4
21	RISHITHA REDDY GUDIPATI	7386813090	CSE-4
22	PALLAVI	8179012483	ECE D-2
23	RISHIKESH	9959926489	ECE D-2
24	RISHITHA	8074986059	ECE D-2
25	SAI PRIYA	9550242472	ECE D-2
26	SAKETH KUMAR	8919908177	ECE D-2
27	Y.S.INDRANEEL REDDY	8639391616	ECE E-2
28	B.MAHITHA	7995671116	ECE E-2
29	D.SAI KUMAR	8106109051	ECE E-2
30	D.SRIYA	8978982660	ECE E-2
31	REEDONS MOHAMMED	9701985358	ECE E-2
32	G.DANUSH	9640520003	ECE E-2
33	K.MEGHANA	8919561917	ECE E-2
34	K.PRANAV RAJ	63020735097	ECE E-2
35	K.VARUN	8919435017	ECE E-2
36	P.ESHWAR	6309308821	ECE E-2
37	POOJA DAMPETTA	6281770210	ECE E-2
38	PRABHAV	9346480464	ECE E-2
39	RITHVIK	9010293300	ECE E-2
40	SAI SHIVANI	9030897071	ECE E-2
41	SHRAYAN	7893616456	ECE E-2
42	THARUN TEJA	9652413782	ECE E-2
43	V.AKHILA	9502922330	ECE E-2
44	A.SREEJA	6303051150	ECE-1
45	CHANDANA	9440922090	ECE-1
46	DEVI.SRI KAILASH	8897439922	ECE-1
47	E.JAHNAVI	7995681699	ECE-1
48	AJITHA	9866417851	EEE D-1
49	AKSHAY	7287078216	EEE D-1
50	ANDREW	7995140217	EEE D-1

1601-20-735-104.
 064 1601-20-735-064
 091 1601-20-735-085
 1601-20-735-074.
 1601-20-735-086.
 1601-20-735-067
 1601-20-735-097.
 1601-20-735-115.
 1601-20-735-088.
 1601-20-735-070.
 1601-20-735-096.
 1601-20-735-100.
 1601-20-735-073.
 1601-20-735-098.
 1601-20-735-113.
 1601-20-735-109.
 024 1601-20-735-024
 043 1601-20-735-043
 1601-20-735-008.
 1601-20-735-011
 1601-20-735-125.

51. R. Harishitha ECE-2 1601-20-735-3120

From E1 - 4 students
 E2 - 17 "
 E3 - 1 student
 Over
 21/10/2002

डा. : डीएईलेक्ट्रॉनिक्स
Gram: DEFELECTRONICS
फैक्स/Fax: 040-24460515/24442978
दूरभाष /Phone: 040-24440061
Mobile: 9490754161
email: rangaswamy.bn.dlrl@gov.in



संख्या/No. DLRL/P&C/20000/2011/ASP-2022
भारत सरकार - रक्षा मंत्रालय
Govt. of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लॉटेन्स /Chandrayangutta Unit
हैदराबाद / HYDRABAD-500 305 (तेलंगाना राज्) भारत

Date: 21st March 2022

To:

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

2. DLRL completed 60 years and celebrated its Diamond Jubilee Function on 19th March 2022. On this occasion, Chairman DRDO inaugurated DLRL product exhibition. The exhibition has DLRL photo section showing significant moments since inception. The product section has models of DLRL systems and technology modules.
3. It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

Schedule, timings and details are given below.

Date: 21st - 23rd March 2022
Timings: (a) 10:30 hrs. to 12:30 hrs.
(b) 14:30 hrs. to 16:30 hrs.

4. You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
5. Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE Students attended the visit 23/03/2022 (1 day)

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	I-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	I-SEM-ECE-4	160119735009	Guduru Lasya	34	ECE	ECE-02	160120735090	Kumar yadav
4	ECE	I-SEM-ECE-4	160119735011	Mounika Pasham	35	ECE	ECE-02	160120735095	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhav (A.P.S.K)
6	ECE	VI-ECE-9	160119735124	Janvi Reddy	37	ECE	ECE-02	160120735097	K pranay raj
7	ECE	VI-ECE-3	160119735140	Chirug Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P.S.K)
8	ECE	VI-ECE-17	160119735144	Gunasathyarth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V.Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda.Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bhatta Charya	44	ECE	ECE-02	160120735075	
14	ECE	VI-ECE-11	160119735164	Rishik Routhu					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bee					
22	ECE	ECE-02	160120735062	Geetha Vadthya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampetla					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P.S.K)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					

(Dr. Vinod Kumar)
 Assoc. prof. ECE dept.
 (Faculty Coordinator)

Membership No: 241649

Certificate No: 066218

**THE INSTITUTION OF
ELECTRONICS AND TELECOMMUNICATION ENGINEERS**
IETE STUDENTS FORUM CERTIFICATE



issued to

Rodda.Harshitha



II year, B.E. / B.Tech of ECE

Chaitanya Bharathi Institute of Technology

HYDERABAD

(Valid from DEC 2021 to DEC 2024)

Secretary General

President

This Certificate is the property of the Institution

THE ART OF LIVING FOUNDATION

www.artofliving.org

To,

Dr. P. Ravinder Reddy Sir

Principal

Chaitanya Bharathi Institute of Technology

Gandipet (M), Kokapet (V)

Subject: To Conduct The Art of Living's Yes!+ Program on campus.

Dear Sir,

We are seeking permission to organize the YES!+ program on campus during the dates 27th - 31st December, 2021 (27th, 28th - 9:10 am to 1:30 pm | 29th to 31st - 9:10 am to 4:00 pm). On completion of the workshop a certificate is presented to them from The Art of Living.

This workshop will be coordinated by Anuraag, who will be volunteering with the students and will handle all the logistics and operations of the workshop during the mentioned dates & time.

This workshop will be facilitated by our esteemed faculty, Mr. Manas Ram.

We request you to kindly grant us permission for the same and also request you to grant full attendance to all the students attending the workshop for these dates.

Yours sincerely,

YES!+ Team

(The Art of Living)

Handwritten signature and date:
20/12/2021

Handwritten note:
Dr. Bala Krishna, faculty, ECE
to pl. coordinate
20/12/2021

YES + WORKSHOP PARTICIPANTS LIST 27/10/2021 to 21/11/2021.

S.No	Name	Phone no.	Branch
1	AARTHI JURYALA	9390317394	AI-D5
2	G.V.RANJIT	7337554524	AI-D5
3	M.ADITHI	8465004363	AI-D5
4	S.NIHA REDDY	9440163372	AI-D5
5	A.PRANAV REDDY	6305569703	CSE-1
6	A.SNIGDHA	9392856572	CSE-1
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8	C.VINAY KUMAR	7006567790	CSE-1
9	CH.SAI AKSHITHA	7893802690	CSE-1
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12	MEGHANA GANAPURAM	6303391770	CSE-1
13	NIKHITHA TUBATI	9652393313	CSE-1
14	P.JYOTHI SREE	7330467070	CSE-1
15	RAM CHARAN	6309771071	CSE-1
16	SHAIK ABDUL KHADER AL AMOUDI	9063239003	CSE-1
17	V.NIKITA	9642398969	CSE-1
18	V.PRATHAM REDDY	8688258371	CSE-1
19	SYED NOOR MOHAMMED	7989621401	CSE-4
20	V.SHRESTA	8897704989	CSE-4
21	RISHITHA REDDY GUDIPATI	7386813090	CSE-4
22	PALLAVI	8179012483	ECE D-2
23	RISHIKESH	9959926489	ECE D-2
24	RISHITHA	8074986059	ECE D-2
25	SAI PRIYA	9550242472	ECE D-2
26	SAKETH KUMAR	8919908177	ECE D-2
27	Y.S.INDRANEEL REDDY	8639391616	ECE E-2
28	B.MAHITHA	7995671116	ECE E-2
29	D.SAI KUMAR	8106109051	ECE E-2
30	D.SRIYA	8978982660	ECE E-2
31	REDDY MOHAMMAD	9701988660	ECE E-2
32	G.DANUSH	9640520003	ECE E-2
33	K.MEGHANA	8919561917	ECE E-2
34	K.PRANAY RAJ	63020735097	ECE E-2
35	K.VARUN	8919435017	ECE E-2
36	P.ESHWAR	6309308821	ECE E-2
37	POOJA DAMPETTA	6281770210	ECE E-2
38	PRABHAV	9346480464	ECE E-2
39	RITHVIK	9010293300	ECE E-2
40	SAI SHIVANI	9030897071	ECE E-2
41	SHRAYAN	7893616456	ECE E-2
42	THARUN TEJA	9652413782	ECE E-2
43	V.AKHILA	9502922330	ECE E-2
44	A.SREEJA	6303051150	ECE-1
45	CHANDANA	9440922090	ECE-1
46	DEVI.SRI KAILASH	8897439922	ECE-1
47	E.JAHNAVI	7995681699	ECE-1
48	AJITHA	9866417851	SEE D-1
49	AKSHAY	7287078216	EEE D-1
50	ANDREW	7995140217	EEE D-1

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 013 1601-20-735-013
 1601-20-735-008.
 1601-20-735-011
 1601-20-735-125.

51. R. Harshitha

ECE-2 1601-20-735-312.

From E1 - 4 student
 E2 - 17
 E3 - 1 student

Bar
 .JIT/ntem

तार हेफइलेक्ट्रॉनिक्स
Grams DEFELLECTRONICS
फैक्स/Fax 040-24440525/24442976
दूरभाष/Phone 040-24440063
Mobile 9490754161
email rangaswamy.bn.dlrl@gov.in



संख्या: (1) 11175-1/2000/2022/ASP-2022
भारत सरकार रक्षा मंत्रालय
Govt. of India, Ministry of Defence
रक्षा अनुसंधान एवं विकास संगठन
DEFENCE RESEARCH & DEVELOPMENT ORGANISATION
रक्षा इलेक्ट्रॉनिक्स अनुसंधान प्रयोगशाला
DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)
चंद्रायणगुट्टा लाईन्स / Chandrayangutta Lines
हेदराबाद / HYDERABAD 500 005 (तेलंगाना राज्य) भारत

Date: 21st March 2022

To

Dr. P. Ravinder Reddy, Principal
Chaitanya Bharathi Institute of Technology(CBIT)
Gandipet, Hyderabad-500075, T.S

Sub: Invitation to DLRL's Diamond Jubilee Exhibition

Sir,

Warm greetings from Defence Electronics & Research Laboratory(DLRL), Hyderabad. DLRL, a premier lab of Defence Research & Development Organization (DRDO), working in design and development of state-of-the-art Electronic Warfare(EW) Systems.

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- It gives us immense pleasure to extend an invitation to your students to enable them to have an exposure & overview of the EW technologies and systems.

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(b) 14:30 hrs. to 16:30 hrs.

- You may please provide the list of students nominated for the visit along with details of person Liaising from the College. You may please contact the undersigned for further details.
- Expecting to hear from you at the earliest to facilitate smooth visit at DLRL.

With Warm Regards,

BN Rangaswamy, Sc F
Head, P&C
For Director DLRL

List of ECE students - Hostels (1st visit - 23/03/2022 (1 day))

Sno	Dept.	Section	Roll No.	Name of the student	Sno	Dept.	Section	Roll No.	Name of the student
1	ECE	VI-ECE-1	160119735004	Esha Vayshnavi	32	ECE	ECE-02	160120735087	Gundeboina
2	ECE	I-SEM-ECE-4	160119735007	K Himaja	33	ECE	ECE-02	160120735088	Ponnari Eshwar
3	ECE	I-SEM-ECE-4	160119735009	Guuduru Lasya	34	ECE	ECE-02	160120735090	Kumar yadav
4	ECE	I-SEM-ECE-4	160119735011	Mounika Pasham	35	ECE	ECE-02	160120735095	Emmadi Nithinkumar
5	ECE	VI-ECE-8	160119735121	Amritha Bhargavi	36	ECE	ECE-02	160120735096	Prabhavi (A.P.)
6	ECE	VI-ECE-9	160119735124	Janvi Reddy	37	ECE	ECE-02	160120735097	K pranay raj
7	ECE	VI-ECE-3	160119735140	Chirag Agarwal	38	ECE	ECE-02	160120735101	Sridatta (A.P.)
8	ECE	VI-ECE-17	160119735144	Gunasatvarth	39	ECE	ECE-02	160120735103	Julakanti sai ganesh
9	ECE	VI-ECE-5	160119735145	Harikrishna Nalumasu	40	ECE	ECE-02	160120735109	KODAM
10	ECE	VI-ECE-12	160119735147	Padige Kalyan Kumar	41	ECE	ECE-02	160120735110	Siddarth P
11	ECE	VI-ECE-13	160119735150	S. Lalith Adithyan	42	ECE	ECE-02	160120735309	V. Akhila
12	ECE	VI-ECE-6	160119735158	P.Nitin	43	ECE	ECE-02	160120735312	Rodda, Harshitha
13	ECE	VI-ECE-4	160119735163	Ribhu Bhatta Charya	44	ECE	ECE-02	160120735075	
14	ECE	VI-ECE-11	160119735164	Rishik Routhu					
15	ECE	VI-ECE-7	160119735166	Sai Aditya Tirukkolluru					
16	ECE	VI-ECE-15	160119735167	MVS Bharadwaj					
17	ECE	VI-ECE-18	160119735168	K.Sai Kumar Reddy					
18	ECE	VI-ECE-16	160119735173	Saketh Raghav					
19	ECE	VI-ECE-10	160119735177	Md Tousif Ahmed					
20	ECE	VI-ECE-14	160119735179	NVS Charan					
21	ECE	ECE-02	160120735061	Afiza bce					
22	ECE	ECE-02	160120735062	Geetha Vadthya					
23	ECE	ECE-2	160120735064	Mahitha					
24	ECE	ECE-02	160120735065	Manasvi Thota					
25	ECE	ECE-02	160120735067	Meghana					
26	ECE	ECE-02	160120735070	Pooja Dampetla					
27	ECE	ECE-02	160120735073	M.sai shivani					
28	ECE	ECE-02	160120735074	Desabhatla Sriya					
29	ECE	ECE-02	160120735077	Vasavi K					
30	ECE	ECE-02	160120735084	Charan P (A.P.)					
31	ECE	ECE-02	160120735086	Gundu Dhanush					

(Dr Vinath Kumar M)
 Assoc. prof. ECE dept.
 (Faculty Coordinator)













Feb 2, 2022

Gatla Abhilash

has successfully completed

Introduction to the Internet of Things and Embedded Systems

an online non-credit course authorized by University of California, Irvine and offered through Coursera



Ian Harris
Professor
Department of Computer Science

COURSE
CERTIFICATE



Verify at:
coursera.org/verify/27GMAJRMCR3S

Coursera has confirmed the identity of this individual and their participation in the course.



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbit.ac.in



ISO Certified
9001:2015

COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

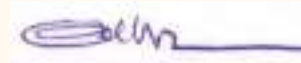
MAKERS OF INDIA 2021

CERTIFICATE

This is to certify that Mr. / Ms. **HASAN PASHA** of **CBIT** has participated in **Project Expo** with a project entitled "**DESIGN OF SECURITY SYSTEM FOR ATM MACHINE USING IC555**" on 11th December 2021 at **Chaitanya Bharathi Institute of Technology (A)**, Hyderabad - 500075, Telangana, India.



Dr. P. Sathish
Faculty Incharge, MOI 2021



Dr. D. Krishna Reddy
Head, Dept. of ECE



Certificate of Internship

This is to certify that

Hasan Pasha Shaik

from

Chaitanya Bharathi Institute of Technology

has successfully completed a 4-week Swecha Internship Program during **October 9th, 2021 to November 6th, 2021** on **Web Development and Data Sciences** with Swecha.

**EXECUTIVE COMMITTEE MEMBER
SWECHA**

Sy. No. 91, Beside Centre for Good Governance, Greenlands colony, Svm, Jawaharlal, Nehru Outer Ring Rd,
Madhava Reddy Colony, Gachibowli, Telangana 500032



CHAITANYA BHARATHI
INSTITUTE OF TECHNOLOGY (A)

Kokapet (Village), Gandipet, Hyderabad, Telangana-500075. www.cbil.ac.in



COMMITTED TO
RESEARCH,
INNOVATION AND
EDUCATION

43
years

SUDHEE 2022

(Ignite Innate Innovations)

23 - 24 March

MERIT CERTIFICATE

This is to certify that Mr. / Ms. Hasan Pasha of Chaitanya
Bharathi Institute of Technology (A) has won ~~Best Paper / Poster /~~ Project-Exhibitor
Award for Ideathon - 22 (MOI) during "Sudhee 2022"
on 23 - 24 March 2022 at Chaitanya Bharathi Institute of Technology (A), Hyderabad - 500 075, Telangana, India.

Prof. D. Krishna Reddy
Chairman, Sudhee 2022

Prof. P. Ravinder Reddy
Principal, CBIT (A)

Jan 31, 2022

Shaik Hasan Pasha

has successfully completed

Introduction to the Internet of Things and Embedded Systems

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Professor
Department of Computer Science

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HARITHA HARAM



