

**Prasad V. Potluri Siddhartha Institute of Technology
(Autonomous)**

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)

For Advanced Learners

- **NPTEL**
- **Honors & Minors**
- **GATE Classes**
- **CRT Classes**
- **Hackathon**
- **Course era**
- **Students with Research Capabilities**
- **APSSDC**

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NPTEL

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
NPTEL CERTIFICATIONS REPORT

Academic Year: 2021-22 (January - April 2023)

TOTAL NUMBER OF CERTIFICATIONS BY STUDENTS: 48

Sl.No	Course Name	Course Duration	No of students certified
1.	Fundamentals of Automotive Systems	12 Week	2
2.	Inspection and Quality Control in Manufacturing	12 Week	11
3.	Introduction to Database Systems	12 Week	7
4.	Introduction To Mechanical Micro Machining	12 Week	2
5.	Programming In Java	12 Week	1
6.	Steam and Gas Power Systems	12 Week	19
7.	Enhancing Soft skills and Personality	8 Week	6



HE.D
Mechanical Engineering Department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 067

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF MECHANICAL ENGINEERING
ADVANCED LEARNERS REPORT

Academic Year: 2022-23 (January – April 2023)

TOTAL NUMBER OF STUDENTS ACTIVELY PARTICIPATED IN NPTEL CERTIFICATIONS: 41

S.NO	ROLL NO	NAME OF THE STUDENT
1	20501A0303	AREPALLI TIRUMALA NAGA VENAKANTA PRASAD
2	20501A0307	DHANUSH
3	20501A0308	BHUPATHI PREM SAI
11	20501A0312	BUDDANA UJJWAL SRIVATSAV
42	20501A0320	GANDIKOTA BALA GANGADHAR
4	20501A0324	GANNE SRIKAR
47	20501A0327	GORRUPOTU BHARGAV
6	20501A0328	G V S RAVI TEJA
7	20501A0351	MACHERLA VIRINCHI
24	20501A0353	MAILAVARAPU V V SATYANARAYANA
10	20501A0355	MEDANDRAO KAVYA SREE
16	20501A0357	MUDDAM VENKATA SIVA SAI KRISHNA
25	20501A0368	PAGOLU SREEKAR
39	20501A0391	SHAIK SUHAIL
44	20501A0395	TADISETTI NAGA VENKATA MANIKANTA
43	20501A0383	SHAIK AARIF
31	21501A0317	BUSSA MICHEL
33	21501A0323	DIVI NAGA NAVYA
35	21501A0339	K AVINASH
30	21501A0341	LADDIKA MAHALAKSHMI NAGA PAVAN KALYAN
27	21501A0368	SYED KHAJA MOHIDDIN
12	21505A0301	A SIVA RAMA KRISHNA SAI
45	21505A0302	BANAVATHU RAMESH
22	21505A0306	BENDAPUDI SAI SRINIVAS
8	21505A0307	SAI KAUSIK BHAVIRI
17	21505A0308	CH MANIKANTA
9	21505A0311	JATHIN
18	21505A0315	SATISH KOVELA
14	21505A0316	MAJJI HEMA SUNDAR
29	21505A0318	SAVITHRI DEVI PULIGADDA
20	21505A0321	SINGULURI VEERA DURGARAO

40	21501A0340	KONAPARTHI SAI VENKAT
13	22501A0311	JANNANA KARTHIK
19	22501A0313	K SAI VARUN TEJA
23	22501A0325	P DINESH KUMAR
15	22501A0335	TP MOIEN BASHA
26	22501A0337	UDAMALA KIRAN
21	22501A0309	GHATTI VENKATA KRISHNA VISWANADH
28	22505A0301	ALAPARTHI ALEXANDER
46	22505A0302	ANAPARTHI JAYA KRISHNA
32	22505A0309	GADE KASINADH
37	22505A0314	KAMBALA MEJAR BABU
36	22505A0316	MUNDURI VEERA VENKATA VINODH
38	22505A0320	PEDDAPROLU PRAVEEN KUMAR
34	22505A0323	RAJAVARAPU SANDEEP
41	22505A0336	VISWANADHAPALLI CHANDU

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Mechanical Engineering Department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 067



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

G V S RAVI TEJA

for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of **64** %

Online Assignments	21.67/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **719**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

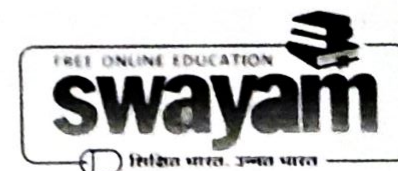
Jan-Feb 2023

(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23ME47S35860562

To validate the certificate



No. of credits recommended: 1 or



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SAI KAUSIK BHAVIRI

for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of **71** %

Online Assignments	21.67/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **719**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Feb 2023

(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23ME47S45860900

To validate the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

MACHERLA VIRINCHI

for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of **64** %

Online Assignments	21.67/25	Proctored Exam	42/75
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Total number of candidates certified in this course: **719**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Feb 2023
(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23ME47S45860805

To validate the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
BUDDANA UJJWAL SRIVATSAV
for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of **67** %

Online Assignments	21.67/25	Proctored Exam	45/75
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Total number of candidates certified in this course: **719**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Feb 2023
(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23ME47S45861413

To validate the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

GANNESRIKAR

for successfully completing the course

Inspection and Quality Control in Manufacturing

with a consolidated score of **58** %

Online Assignments	21.67/25	Proctored Exam	36/75
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Total number of candidates certified in this course: **719**

Prof. Sanjeev Manhas
Coordinator, Continuing Education Centre
IIT Roorkee

Jan-Feb 2023
(4 week course)

Prof. Priti Maheshwari
NPTEL Coordinator
IIT Roorkee



Indian Institute of Technology Roorkee



Roll No: NPTEL23ME47S35860400

To validate the certificate



No. of credits recommended: 1 or 2

A.Y:2022-23:

JULY-DEC 2022

Sl. No.	Regd. No.	Name of the student	Course Name	Final Score	Certificate Type
1	21501A0401	Abdul Namathunnisa	Cryptography and network security	62%	Elite
2	21501A0403	Akkipalli Vasavya	Python for Data Science	64%	Elite
3	21501A0408	Arigela Siva Ram	Python for Data Science	68%	Elite
4	21501A0410	Bande Manoj	Python for Data Science	68%	Elite
5	21501A0413	Bejjam Tejaswi	Python for Data Science	61%	Elite
6	21501A0424	Chathala Guru Babu	Python for Data Science	70%	Elite
7	21501A0432	Dhannana Vasu	Python for Data Science	65%	Elite
8	21501A0437	Gandreti Jayanth	Python for Data Science	58%	Successfully completed
9	21501A0442	Gudiseva Jogi Sai Lakshmana Phanindra	Python for Data Science	65%	Elite
10	21501A0448	Jeya Vardhini Battu	Python for Data Science	67%	Elite
11	21501A0451	Kandula Naga Praveen	Python for Data Science	66%	Elite
12	21501A0452	Kareti Sri Krishna	Python for Data Science	69%	Elite
13	21501A0454	Kavilikatta Varsha	Python for Data Science	64%	Elite
14	21501A0464	Kovuri Sai	Python for Data Science	66%	Elite
15	21501A0471	Madivada Bhavana	Python for Data Science	64%	Elite
16	21501A0473	Magati Naga Mani Kanta	Python for Data Science	68%	Elite
17	21501A0474	Mandala Jahnvi	Python for Data Science	67%	Elite
18	21501A0475	Marri Baji Babu	Python for Data Science	53%	Successfully completed
19	21501A0476	Mediboyeena Saritha	Python for Data Science	69%	Elite

20	21501A0477	Mediboyina Praveen Kumar	Python for Data Science	66%	Elite
21	21501A0487	Nammi Chaitanya	Python for Data Science	62%	Elite
22	21501A0497	Pilla Chandu	Python for Data Science	63%	Elite
23	21501A04A2	Putta Vivek Raj Manoj	Python for Data Science	65%	Elite
24	21501A04A3	Rajulapati Puneetha	Python for Data Science	70%	Elite
25	21501A04B0	Shaik Saleem	Python for Data Science	61%	Elite
26	21501A04B3	Tadapaneni Maruthi Bharath	Python for Data Science	56%	Successfully completed
27	21501A04B4	Talluri Divya Naga Durga	Python for Data Science	77%	Elite
28	21501A04B9	Tirumalasetti Pranith	Python for Data Science	68%	Elite
29	21501A04C1	Turlapati Mani Chandra Avinash	Python for Data Science	66%	Elite
30	21501A04C3	Varagani Hari Mani Kumar	Python for Data Science	70%	Elite
31	21501A04C8	Yarra Usha Kiran	Python for Data Science	63%	Elite
32	20501A0401	Abdul Ayesha	Python for Data Science	63%	Elite
33	20501A0406	Alapati Naga Venkata Sai Akshaya	Python for Data Science	67%	Elite
34	20501A0409	Avutapalli D S S L Tejaswini	Python for Data Science	62%	Elite
35	20501A0411	Banda Navyasri	Python for Data Science	63%	Elite
36	20501A0412	Battina Puja Madhuri	Python for Data Science	67%	Elite
37	20501A0413	Battina Rammohan	Python for Data Science	72%	Elite
38	20501A0416	Buradagunta Chandu	Python for Data Science	68%	Elite
39	20501A0417	Chaganti Sai Sarath Chandra	Python for Data Science	65%	Elite

40	20501A0422	Darajula Sai Revanth	Python for Data Science	61%	Elite
41	20501A0423	Dasari Dwijit	Python for Data Science	70%	Elite
42	20501A0424	Dasi Devika	Python for Data Science	62%	Elite
43	20501A0425	Divi Bhargavi	Python for Data Science	60%	Elite
44	20501A0427	Dondapati Tanmai	Python for Data Science	67%	Elite
45	20501A0429	Gandikota Tejeswararao	Python for Data Science	63%	Elite
46	20501A0431	Golla Kamaraju	C programming and assembly language	54%	Successfully completed
47	20501A0434	Gunuru Bhaskar	Python for Data Science	63%	Elite
48	20501A0435	Jai Aashish Sammeta	C programming and assembly language	73%	Elite
49	20501A0436	Jayana Thanmaya Ramya Krishna	Python for Data Science	67%	Elite
50	20501A0437	Kadiyala Navatej	Python for Data Science	65%	Elite
51	20501A0438	Kagita Deepti Sri	Python for Data Science	63%	Elite
52	20501A0440	Kancharla Ramya	Python for Data Science	66%	Elite
53	20501A0442	Karlapalepu Hemasri	Python for Data Science	56%	Successfully completed
54	20501A0444	Kolli Anvitha	C programming and assembly language	49%	Successfully completed
55	20501A0448	Korivi Divya Naga Durga	Python for Data Science	66%	Elite
56	20501A0449	Kosuri Ravali Priya	Python for Data Science	67%	Elite
57	20501A0452	Kukkamalla Sanjana	Python for Data Science	60%	Elite
58	20501A0453	Lalitha Vangavolu	Python for Data Science	69%	Elite
59	20501A0454	Lanke Harshitha	Python for Data Science	64%	Elite
60	20501A0456	Madu Kesav	Python for Data Science	63%	Elite

61	20501A0458	Mallampally Manvitha Naga Siri	Python for Data Science	65%	Elite
62	20501A0461	Maradani Uma Sri	Python for Data Science	60%	Elite
63	20501A0463	Meda Tanmayi	Python for Data Science	62%	Elite
64	20501A0464	Mendu Vinay	C programming and assembly language	56%	Successfully completed
65	21505A0402	Appikonda Prabhu Shankar	Python for Data Science	62%	Elite
66	21505A0403	Chintalacheruvu Nandini	Python for Data Science	64%	Elite
67	21505A0406	Kampasati Maneesha	Python for Data Science	60%	Elite
68	21505A0407	Kotta Naga Sai	Python for Data Science	63%	Elite
69	20501A0470	Nagabathula Lakshmi Gayathri	C programming and assembly language	47%	Successfully completed
70	20501A0472	Nallajarla Dana Durga Venkata Krishnavamsi	Basics of Software Defined Radios	57%	Successfully completed
71	20501A0476	Pamula Vamsi Sridevi	Python for Data Science	62%	Elite
72	20501A0477	Panuganti Ravi Kishor Reddy	Python for Data Science	58%	Successfully completed
73	20501A0478	Pavuluri Sai Goutham	Programming in JAVA	79%	Elite
74	20501A0480	Penumudi Kousalya	Python for Data Science	64%	Elite
75	20501A0481	Peta Asha	Python for Data Science	55%	Successfully completed
76	20501A0482	Podili Srimaheswari	Python for Data Science	62%	Elite
77	20501A0483	Potluri Siva Ram	Programming in JAVA	75%	Elite
78	20501A0484	Pranavi Sri Narapareddy	Python for Data Science	66%	Elite
79	20501A0487	Puvvada Swathi Naga	Python for Data Science	63%	Elite

		Manikanta Manasa			
80	20501A0488	Rabia Kousar	Python for Data Science	67%	Elite
81	20501A0492	Ravada Anil Kumar	C programming and assembly language	55%	Successfully completed
82	20501A0493	Ravuri Anil Kumar	Python for Data Science	65%	Elite
83	20501A0495	Rompelli Santosh Kumar	C programming and assembly language	70%	Elite
84	20501A0496	Rugvedam Padma Sri	Python for Data Science	68%	Elite
85	20501A0498	Saripalli Pujitha Bhavani	Python for Data Science	71%	Elite
86	20501A04A1	Shaik Arshiya	Python for Data Science	64%	Elite
87	20501A04A3	Sonti Sweekar	Data Structures and Algorithms using JAVA	75%	Elite
88	20501A04A5	Tekimudi Sai Venkat	Python for Data Science	67%	Elite
89	20501A04A6	Tharugu Meghana	Python for Data Science	69%	Elite
90	20501A04A7	Thatithuri Lalitha	Digital Circuits	60%	Elite
91	20501A04A8	Thollikonda Esther Rani	Python for Data Science	76%	Elite
92	20501A04A9	Thotapalli Mohana Iswarya	Python for Data Science	67%	Elite
93	20501A04B1	Uppala Sai Gowtham	Programming in JAVA	72%	Elite
94	20501A04B3	Vadlamani Venkata Satya Bharathi	Python for Data Science	63%	Elite
95	20501A04B4	Vadlamudi Sangeetha	Python for Data Science	72%	Elite
96	20501A04B6	Vamsi Sai Krishna Gogineni	Programming in JAVA	75%	Elite
97	20501A04B7	Vanga Ganesh Sai Kartheek	Python for Data Science	80%	Elite
98	20501A04B9	Varadapureddi Venkata Rao	Python for Data Science	68%	Elite

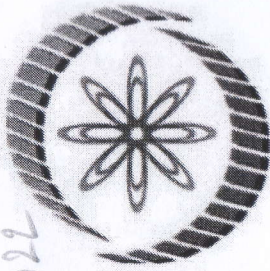
99	20501A04C0	Vatturi Prasanna Ganesh	Problem Solving Through Programing in C	73%	Elite
100	20501A04C1	Velamala V S S Lakshmi Narasimha	Python for Data Science	69%	Elite
101	20501A04C3	Vemu S V S S Anandamai	Python for Data Science	68%	Elite
102	20501A04C5	Vucha Ushaswini	Python for Data Science	67%	Elite
103	20501A04C6	Yadavalli Omkar	Python for Data Science	83%	Elite
104	21505A0409	Mohammad Naseer Baig	Basics of Software Defined Radios	47%	Successfully completed
105	21505A0411	Shaik Hussainbee	C programming and assembly language	71%	Elite
106	21505A0412	Sunkara Naga Devi	Python for Data Science	51%	Successfully completed

JAN-APR 2023

Sl.No.	Regd. No.	Name of the student	Course Name	Final Score	Certificate Type
1	20501A04B7	Vanga Ganesh Sai Karthek	Analog Circuits	64	Elite
			Evolution of Air Interface Towards 5G	67	
2	21501A0424	Chathala Gurubabu	Programming, Data Structures And Algorithms Using Python	55	Successfully completed
3	21501A0408	Arigela sivaram		55	Successfully completed
4	21501A0445	Gunti Sairam Surya Pavan Karthik	Python for Data Science	60	Elite
5	22505A0412	Yalakala Jasmine	CMOS Digital VLSI Design	41	Successfully completed
6	21501A0428	Chlikalapudi Harish Sai	Python for Data Science	58	Successfully completed
7	20501A0491	Ramiseti Venkata Naga Sai		56	Successfully completed
8	20501A04C4	Venkata Sai Cherukuru		54	Successfully completed
9	20501A0404	Agolu Venkata Sai Kiran	Evolution of Air Interface Towards 5G	52	Successfully completed
			Programming In Java	53	
10	20501A04B6	Gogineni Vamsi Sai Krishna	Evolution of Air Interface Towards 5G	72	Elite

11	20501A0495	Rompelli Santosh Kumar	Digital System Design	69	Elite
12	20501A04A8	Thollikonda Esther Rani	Introduction to Database Systems	53	Successfully completed
13	20501A04C6	Yadavalli Omkar		67	Elite
14	20501A04B5	Valadasu pallavi	Evolution of Air Interface Towards 5G	55	Successfully completed
			Programming In Java	63	Elite
15	20501A0454	Lanke Harshitha	Evolution of Air Interface Towards 5G	60	Elite
16	20501A0478	Pavuluri Sai Goutham		70	Elite
17	20501A0482	Podili Sri Maheswari		64	Elite
18	20501A04A7	Thatithuri Lalitha		62	Elite
19	20501A0492	Ravada Anil Kumar		78	Elite+Silver
20	20501A0403	Addepalli Bharat	Programming In Java	52	Successfully completed
21	20501A0460	Mandavilli Sai Subhash		54	Successfully completed
22	20501A04C0	Vatturi Prasanna Ganesh		68	Elite
23	20501A0485	Prathipati Raju		50	Successfully completed
24	20501A04A4	Suravarapu Sai krishna		65	Elite
25	20501A0447	Konda Kundana		55	Successfully completed
26	20501A04B2	Utlapalli Meghana		64	Elite
27	20501A0455	Maddipatla Jayatha		55	Successfully completed
28	20501A0481	Peta Asha		55	Successfully completed
29	20501A0494	Reddy Shanmukha Vardhan		73	Elite
30	20501A04A3	Sweekar Sonti		75	Elite+Silver
31	20501A0420	Chevuri Dhruva Chandra		56	Successfully completed
32	21505A0410	Mohammed Shahid Afridhi		68	Elite
33	20501A0432	Gottapu Chakradhara naidu	Data Analytics with Python	62	Elite

Jul-Dec
2022



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ABDUL NAMATHUNNISA
for successfully completing the course

Cryptography and Network Security

with a consolidated score of **62** %

Online Assignments	24.69/25	Proctored Exam	37.5/75
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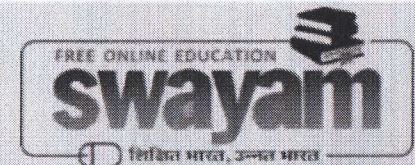
Total number of candidates certified in this course: **1810**

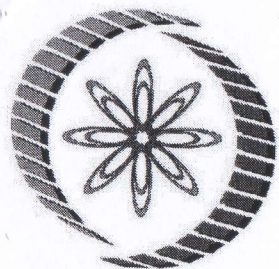
Jul-Oct 2022
(12 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur





Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

ARIGELA SIVARAM

for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	23.25/25	Programming Assignment	21.75/25	Proctored Exam	22.66/50
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Total number of candidates certified in this course: **3991**

Devendra Jali hal

Prof. Devendra Jali hal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2022

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

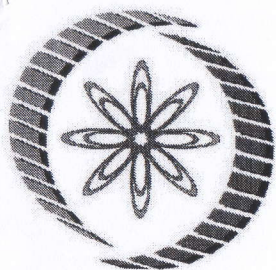


Roll No: NPTEL22CS74S23860452

To validate the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BANDE MANOJ

for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	23.25/25	Programming Assignment	23.25/25	Proctored Exam	21.83/50
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Total number of candidates certified in this course: **3991**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2022

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

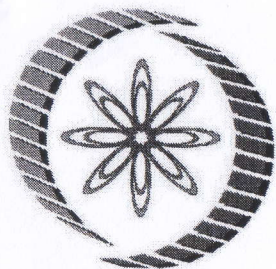


Roll No: NPTEL22CS74S13630244

To validate the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

BTEJASWI

for successfully completing the course

Python for Data Science

with a consolidated score of **61** %

Online Assignments	20.67/25	Programming Assignment	20/25	Proctored Exam	20/50
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Total number of candidates certified in this course: **3991**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jul-Aug 2022

(4 week course)

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Roll No: NPTEL22CS74S13630247

To validate the certificate



No. of credits recommended: 1 or 2

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

Jan - Apr
2022

Roll No: NPTEL22EE63S14410181

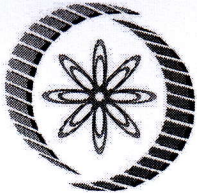
To
PRUDHVIRAJ TEKI
RING ROAD, RAMAVARAPPADU, CURRENCY NAGAR
VIJAYAWADA (RURAL), KRISHNA
VIJAYAWADA (RURAL)
ANDHRA PRADESH - 521108
PH. NO : 8688603898



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

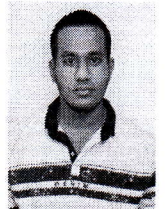
No. of credits recommended by NPTEL: 2

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

PRUDHVIRAJ TEKI

for successfully completing the course

Analysis and Design Principles of Microwave Antennas

with a consolidated score of **50** %

Online Assignments	12.75/25	Proctored Exam	37.5/75
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Total number of candidates certified in this course: 32

Prof. Jayanta Mukhopadhyay
Dean Outreach
IIT Kharagpur

Feb-Apr 2022
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur



Roll No: NPTEL22EE63S14410181

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

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

Roll No: NPTEL22CS40S14420027

To
LALAM DORA BABU
#1-46, PEDHA BHAVI CENTER, KANURU
KANURU
VIJAYAWADA
ANDHRA PRADESH - 520007
PH. NO :6309523657

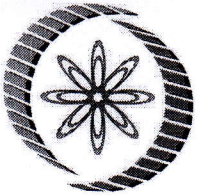


Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

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

LALAM DORA BABU

for successfully completing the course



Introduction to Programming In C

with a consolidated score of **82** %

Online Assignments	25/25	Programming Exam	25/25	Proctored Exam	31.89/50
--------------------	-------	------------------	-------	----------------	----------

Total number of candidates certified in this course: 1728

Prof. B. V. Ratish Kumar

Prof. B. V. Ratish Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2022
(8 week course)

Prof. Satyaki Roy

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL22CS40S14420027

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

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

Roll No: NPTEL22EE45S24422567

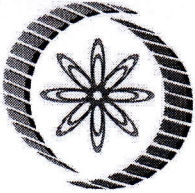
To
LALAM DORA BABU
#1-46, PEDHA BHAVI CENTER, KANURU
KANURU
VIJAYAWADA
ANDHRA PRADESH - 520007
PH. NO :6309523657



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

LALAM DORA BABU

for successfully completing the course

Digital System Design

with a consolidated score of **72** %

Online Assignments	18.66/25	Proctored Exam	53.35/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **383**

Devendra Jaliwal

Prof. Devendra Jaliwal
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



Roll No: NPTEL22EE45S24422567

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

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

Roll No: NPTEL22CS51S44460516

To
VINNAKOTA SREEHITHA
DESAIPETA, MACHILIPATNAM, KRISHNA
ANDRA PRADESH - 521001
PH. NO : 7981488528

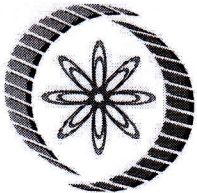


Score	Type of Certificate
≥ 90	Elite+Gold
75-89	Elite+Silver
≥ 60	Elite
40-59	Successfully Completed
< 40	No Certificate

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

VINNAKOTA SREEHITHA

for successfully completing the course

Data Base Management System

with a consolidated score of **64** %

Online Assignments	22.92/25	Proctored Exam	41.25/75
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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: NPTEL22CS51S44460516

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

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

Roll No: NPTEL22EE13S34410981

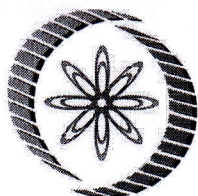
To
ROMPELLI SANTOSH KUMAR
8-84, HANUMAN JUNCTION, KRISHNA DISTRICT
ANDHRA PRADESH - 521105
PH. NO : 9573991866



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

ROMPELLI SANTOSH KUMAR

for successfully completing the course

Fundamentals of Semiconductor Devices

with a consolidated score of **49** %

Online Assignments	18.47/25	Proctored Exam	30.62/75
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Total number of candidates certified in this course: 45

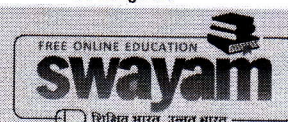
Prof. G. L. Sivakumar Babu
Chairman, Center for Continuing Education
IISc Bangalore

Jan-Apr 2022
(12 week course)

Prof. L. Umanand
NPTEL Coordinator
IISc Bangalore



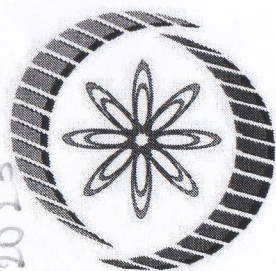
Indian Institute of Science Bangalore



Roll No: NPTEL22EE13S34410981

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

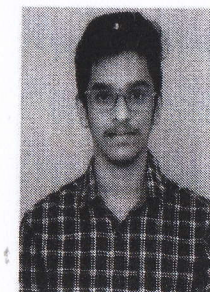
Jan-Apr
2023



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
VANGA GANESH SAI KARTHEEK
for successfully completing the course

Analog Circuits

with a consolidated score of **64** %

Online Assignments	24.58/25	Proctored Exam	39/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **558**

Jan-Mar 2023

(8 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay

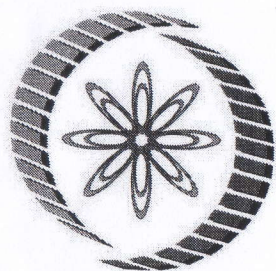


Roll No: NPTEL23EE19S34590060

To validate the certificate



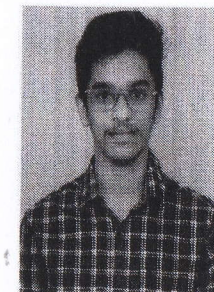
No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
VANGA GANESH SAI KARTHEEK
for successfully completing the course

Evolution of Air Interface Towards 5G

with a consolidated score of **67** %

Online Assignments	17.75/25	Proctored Exam	49.5/75
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Total number of candidates certified in this course: **222**

Feb-Apr 2023
(8 week course)

Prof. Debjani Chakraborty
Coordinator, NPTEL
IIT Kharagpur



Indian Institute of Technology Kharagpur

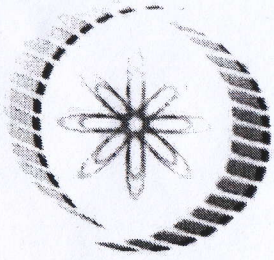


Roll No: NPTEL23EE46S33620028

To validate the certificate

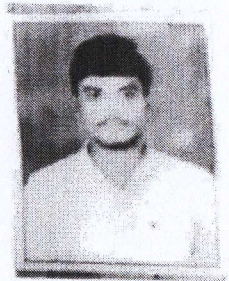


No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
CHATHALA GURUBABU
for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **55** %

Online Assignments	25/25	Proctored Exam	30/75
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Total number of candidates certified in this course: **1844**

Devendra Jaliwal

Prof. Devendra Jaliwal

Chairperson

Centre for Outreach and Digital Education, IITM

Jan-Mar 2023

(8 week course)

Prof. Andrew Thangaraj

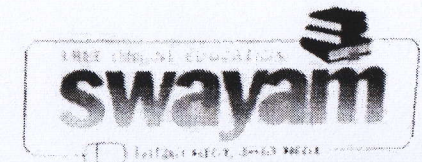
Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras

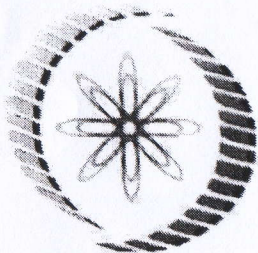


Roll No: NPTEL23CS15S35860075

To validate the certificate



No. of credits recommended: 2 or 3



NPTEL Online Certification

(Funded by the MoE, Govt. of India)

21501A0408



This certificate is awarded to

ARIGELA SIVARAM

for successfully completing the course

Programming, Data Structures and Algorithms using Python

with a consolidated score of **55** %

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

Total number of candidates certified in this course: **1844**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson

Centre for Outreach and Digital Education, IITM

Jan-Mar 2023

(8 week course)

Prof. Andrew Thangaraj

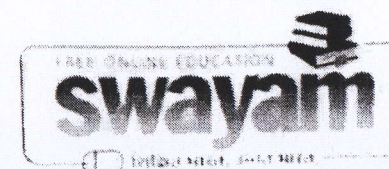
Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras

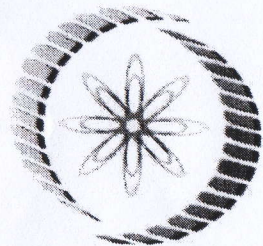


Roll No: NPTEL23CS15S35860239

To validate the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
GUNTI SAIRAM SURYA PAVAN KARTHIK
for successfully completing the course

Python for Data Science

with a consolidated score of **60** %

Online Assignments	23.67/25	Proctored Exam	36.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: **4711**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson

Centre for Outreach and Digital Education, IITM



Indian Institute of Technology Madras

Jan-Feb 2023

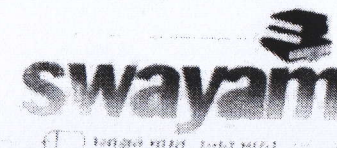
(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Roll No: NPTEL23CS21535860364

To validate the certificate



No. of credits recommended: 1 or 2

**Prasad V. Potluri Siddhartha Institute of Technology
(Autonomous)**

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)

Honors & Minors

Sl. No.	Reg.No	Name of the Student	Honors Course	Subejct Code
1	21501A1223	CHATLA VEENA SAHITHI	SCALA PROGRAMMING	20IT6501C
2	21501A1227	CHITTA MANI RAGAVA SAI RISHIK	SCALA PROGRAMMING	20IT6501C
3	21501A1233	DONTARAJU KARTHIK	SCALA PROGRAMMING	20IT6501C
4	21501A1236	SRI SINDHU GANDHAM	SCALA PROGRAMMING	20IT6501C
5	21501A1239	GONGATI VYSHNAVI	SCALA PROGRAMMING	20IT6501C
6	21501A1241	ASHOK KUMAR GORLE	SCALA PROGRAMMING	20IT6501C
7	21501A1242	GUDE LAKSHMI VENKATA SIRISHA	SCALA PROGRAMMING	20IT6501C
8	21501A1244	GUNUPUDI VENKATA SAI KIRAN	SCALA PROGRAMMING	20IT6501C
9	21501A1249	JAMPANA LEELA DEEPAK	SCALA PROGRAMMING	20IT6501C
10	21501A1250	JAMPANI NAVYA LAKSHMI	SCALA PROGRAMMING	20IT6501C
11	21501A1253	KAMANI VENKATA DIVYA	SCALA PROGRAMMING	20IT6501C
12	21501A1254	KANAKALA SANDEEP KUMAR	SCALA PROGRAMMING	20IT6501C
13	21501A1260	KELLA DEEPAK KUMAR	SCALA PROGRAMMING	20IT6501C
14	21501A1268	MALLELA SRI SAHITYA	SCALA PROGRAMMING	20IT6501C
15	21501A1271	MARRAPU VASANTH VARDHAN	SCALA PROGRAMMING	20IT6501C
16	21501A1276	MOHAMMAD AFREEN FATHIMA	SCALA PROGRAMMING	20IT6501C
17	21501A1281	NALLAGANCHU UMA PAVAN	SCALA PROGRAMMING	20IT6501C
18	21501A1282	NALLURI NAGA VENKATA VASANTHI	SCALA PROGRAMMING	20IT6501C
19	21501A1283	NERUSU CHARUHASINI	SCALA PROGRAMMING	20IT6501C
20	21501A1284	NITHIN DEVANABOINA	SCALA PROGRAMMING	20IT6501C
21	21501A1286	SRI CHARITHA PAGADALA	SCALA PROGRAMMING	20IT6501C
22	21501A1290	DRAKSHAYANI PATHIKAYALA	SCALA PROGRAMMING	20IT6501C
23	21501A1298	NITHISHA PULLETIKURTHI	SCALA PROGRAMMING	20IT6501C
24	21501A12A0	PUSHADAPU PRANITHA	SCALA PROGRAMMING	20IT6501C
25	21501A12A2	RAMISETTI CHARITHA SRI	SCALA PROGRAMMING	20IT6501C
26	21501A12A4	RANGA JYOTHIKA VIJAYA SRAVYA	SCALA PROGRAMMING	20IT6501C
27	21501A12A6	SARANAM SUNANDA	SCALA PROGRAMMING	20IT6501C
28	21501A12B1	SHAIK.SHAHNAZ BEGUM	SCALA PROGRAMMING	20IT6501C
29	21501A12B6	YOSHITHA TENTU	SCALA PROGRAMMING	20IT6501C
30	21501A12C5	VELAGAPUDI SRI VEDA	SCALA PROGRAMMING	20IT6501C

Verified by
Mrs P Rajya Lakshmi
Mr B V Satish Babu

Dr B V Subba Rao
HEAD

Information Technology Department
PRASAD V.POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007

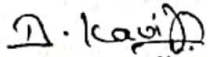
PVP SIDDHARTHAINSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA
(AUTONOMOUS)
DEPARTMENT OF INFORMATION TECHNOLOGY

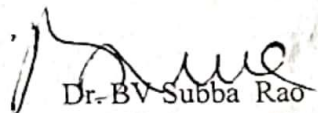
PVPSIT/50/IT/168/22-23

Dt: 27.06.2023

As part of the B. Tech Honors (PVP20), the following students are chosen NPTEL-July 2023 courses listed in the below table.

SN0	Roll No	Student Name	Year of Study	Course Name	Duration
1	20501A1249	Kallepalli Usha Rani	IV B.Tech, Sem - I	Multi-Core Computer Architecture	12 weeks
				Google Cloud Computing Foundations	8 weeks
2	21505A1206	Mallisetty Meghana	IV B.Tech, Sem - I	Multi-Core Computer Architecture	12 weeks
				Google Cloud Computing Foundations	8 weeks


Program Coordinator


Dr. BV Subba Rao
HOD and Chairman of BOS

27/6/2023
HEAD

Information Technology Department
PRASAD V.POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007

Copy to: Autonomous Section

Recd by
27/6/23



Prasad V. Potluri Siddhartha Institute of Technology

(Autonomous)

Approved by AICTE and Affiliated to JNTUK

Accredited by NAAC : A+

All UG programs accredited by NBA, ISO 9001-2015 Certified Institute
Vijayawada, Andhra Pradesh, India.

DEPARTMENT OF CIVIL ENGINEERING

LIST OF REGISTERED STUDENTS FOR B.TECH(HONORS)

The following students are registered for B.Tech(Honors) in Civil Engineering. These students acquired required credentials as prescribed in the guidelines vide clause no.7.3.6 of PVP20 regulations of our institute. Kindly ratify the registrations of these students for B.Tech(Honors) in Civil Engineering and permit the department to conduct the class work for them as per institute policy.

S.No	Roll No.	Name	SGPA				Overall CGPA
			I-I	I-II	II-I	II-II	
1.	21505A0101	Deergasi Pushpa	-	-	8.6	8.33	8.47
2.	21505A0109	Valluru Lavanya	-	-	8.51	8.88	8.7

K. Renuke
(HOD-CE) 5/9/2022

Professor & Head
Dept. of Civil Engineering
PVP Siddhartha Institute of Technology
Kanuru, VIJAYAWADA-520 007

5/9/2022

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA - 7
DEPARTMENT OF CIVIL ENGINEERING
A.Y. 2022 - 23 2nd SEMESTER

Date: 30.01.2023

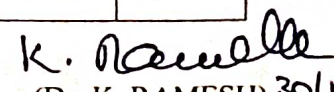
To
 The Principal,
 PVPSIT,
 Kanuru, Vijayawada - 520 007.

This is to bring to your kind notice that the following students have applied for B. Tech. (HONORS) programme in Civil Engineering. All these 21 students satisfied the eligibility criteria for B. Tech. (Honors Programme) (Clause No.7.3.6 of PVP 20 Regulations). In this connection, these students may be given admission to B. Tech. (HONORS) Civil Engineering in this academic year 2022-23. Kindly ratify the admissions of the students in B. Tech. (HONORS) Civil Engineering Programme and issue the HONORS admission list for the A.Y. 2022-23, so that the class work for honors programme can be started for 2nd year 2nd semester students immediately.

S.No.	Hall Ticket No	Student Name	Credits	CGPA
1	21501A0131	YARRAGUNTA NAGA LAKSHMI	64.5/64.5	9.16
2	22505A0120	TILAKCHAND BIAS DEVESWAR SAI SINGH	25.5/25.5	9.1
3	21501A0115	NANDETI AMULYA	64.5/64.5	9.09
4	21501A0111	KATARI AISHWARYA	64.5/64.5	9.09
5	21501A0113	MAREEDU PRIYANKA	64.5/64.5	9.07
6	22505A0111	PATNALA BHAVANA	25.5/25.5	9.06
7	21501A0127	TUMATI RHEMA	64.5/64.5	8.95
8	22505A0103	GORIPARTHI RAMANJANEYULU	25.5/25.5	8.9
9	21501A0118	PAREPALLI GANESH	64.5/64.5	8.88
10	22505A0115	SIKINAM NITHIN	25.5/25.5	8.78
11	21501A0114	MOGALI SIREESHA	64.5/64.5	8.76
12	21501A0107	GRANDHISILA VYSHNAVI	64.5/64.5	8.74
13	22505A0108	MURARI BHANU PRASAD	25.5/25.5	8.61
14	22505A0114	SHAIK MASTAN BI	25.5/25.5	8.61
15	21501A0112	KUKKALA VARSHA VARDHAN	64.5/64.5	8.57
16	22505A0109	MURARI LEENA CHANDRA	25.5/25.5	8.49
17	22505A0118	TAMMINA PUSHPALATHA	25.5/25.5	8.33
18	22505A0122	VASAPALLI KOTESWARARAO	25.5/25.5	8.31
19	22505A0113	SHAIK ALEEMA	25.5/25.5	8.25
20	21501A0110	JAMMALAMUDI AKHILA	64.5/64.5	8.23
21	22505A0123	VELAGA DHANUNJAY	25.5/25.5	8.12

CC: The Controller of Examinations, PVPSIT


PRINCIPAL
Prasad V. Potluri
 Siddhartha Institute of Technology
 Kanuru, Vijayawada-7


 (Dr. K. RAMESH) 30/1/2023
 HOD, Dept. of Civil Engineering
 PVP Siddhartha Institute of Technology
 Kanuru, VIJAYAWADA-520 007

**Prasad V. Potluri Siddhartha Institute of Technology
(Autonomous)**

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)

GATE

PRASAD V.POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA
DEPARTMENT OF MECHANICAL ENGINEERING

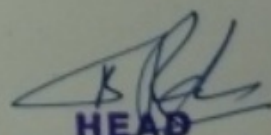
2022-23 Semester-II

1. (GATE-2023 Training Classes for III & IV B.Tech Students) 2022-23 AY

GATE-2023 Training Classes conducted for III & IV B.Tech Mechanical Students Phase-1 (from 21/11/2022 to 23/12/2022) & Phase-2 (from 03/01/2023 to 11/02/2023)

Facilitators:

Phase	Faculty Members
(Phase-1)	P Gopala Krishnaiah , Assistant Professor, Dept. of ME, PVPSIT
	Ch Lakshmikanth, Assistant Professor, Dept. of ME,
	Dr. Sd. Abdul Kalam, Assistant Professor, Dept. of ME,
	G Bala Krishna, Assistant Professor, Dept. of ME,
	Dr. K Ravi Prakash Babu, Assoc. Professor, Dept. of ME,
	Dr. P Anusha, Assistant Professor, Dept. of ME,
	K. Venkata Rao, Assistant Professor, Dept. of ME,
(Phase-2)	Dr B Raghu Kumar, HOD, Professor, Dept. of ME,
	Dr P Phani Prasanthi, Assoct Professor, Dept. of ME,
	Dr. V. Sita MahaLakshmi (EM), Assistant Professor, Dept. of FED,
	Mr. G Mahesh (R&A), Assistant Professor, Dept. of T&P,
	Dr. M. Naga Swapna Sri, Assistant Professor, Dept. of ME,
	Mr. P Mastan Rao, Assistant Professor, Dept. of ME,
	Dr. Ch. Kishore Reddy, Assistant Professor, Dept. of ME,
	Mr. T J Prasanna Kumar, Assistant Professor, Dept. of ME,


HEAD
Mechanical Engineering Department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 067

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU

Department of Mechanical Engineering

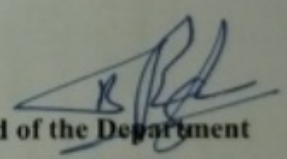
CIRCULAR

Department of Mechanical Engineering is conducting **GATE** training classes for **GATE-2023** aspirants for IV B.Tech (ME) students. Interested students can register their names with Mr. Ch. Kishore Reddy/ Mr. T. J Prasanna Kumar before 10th November 2022. Classes will commence from 21-11-2022.

To circulate,

IV B.Tech (ME) class rooms

Notice boards



Head of the Department

HEAD

Mechanical Engineering Department

PRASAD V. POTLURI

SIDDHARTHA INSTITUTE OF TECHNOLOGY

KANURU, VIJAYAWADA-520 007

DEPARTMENT OF MECHANICAL ENGINEERING

GATE-2023 Training Classes

Time Table

Week -1				
Timings/ Date	21/11/2022	22/11/2022	23/11/2022	24/11/2022
3:00-5:00 PM	P Gopala Krishnaiah/ Ch Lakshminanth	Dr B Raghu Kumar/ Dr P Phani Prasanthi	Dr. Sd. Abdul Kalam/ G Bala Krishna	Dr. K Ravi Prakash Babu/ Dr. M Naga Swapna Sri
				Dr. P Anusha/ K. Venkata Rao
Week -2				
Timings/ Date	28/11/2022	29/11/2022	30/11/2022	01/12/2022
3:00-5:00 PM	Dr B Raghu Kumar/ Dr P Phani Prasanthi	P Gopala Krishnaiah/ Ch Lakshminanth	Dr. K Ravi Prakash Babu/ Dr. M Naga Swapna Sri	Dr. P Anusha/ K. Venkata Rao
				Dr. Sd. Abdul Kalam/ G Bala Krishna
Week -3				
Timings/ Date	05/12/2022	06/12/2022	07/12/2022	08/12/2022
3:00-5:00 PM	Dr. Sd. Abdul Kalam/ G Bala Krishna	Dr B Raghu Kumar/ Dr P Phani Prasanthi	P Gopala Krishnaiah/ Ch Lakshminanth	Dr. K Ravi Prakash Babu/ Dr. M Naga Swapna Sri
				Dr. P Anusha/ K. Venkata Rao
Week -4				
Timings/ Date	12/12/2022	13/12/2022	14/12/2022	15/12/2022
3:00-5:00 PM	Dr. K Ravi Prakash Babu/ Dr. M Naga Swapna Sri	Dr. Sd. Abdul Kalam/ G Bala Krishna	Dr B Raghu Kumar/ Dr P Phani Prasanthi	P Gopala Krishnaiah/ Ch Lakshminanth
				Dr. P Anusha/ K. Venkata Rao
Week -5				
Timings/ Date	19/12/2022	20/12/2022	21/12/2022	22/12/2022
3:00-5:00 PM	Dr. P Anusha/ K. Venkata Rao	Dr. K Ravi Prakash Babu/ Dr. M Naga Swapna Sri	P Gopala Krishnaiah/ Ch Lakshminanth	Dr. Sd. Abdul Kalam/ G Bala Krishna
				Dr B Raghu Kumar/ Dr P Phani Prasanthi
				23/12/2022

Head of the Department
BEAB

Mechanical Engineering Department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 067

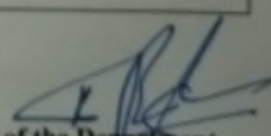
DEPARTMENT OF MECHANICAL ENGINEERING

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY, (AUTONOMOUS)

GATE 2023 TRAINING CLASSES

STUDENTS ENROLLED: 42

SNo	Roll No	Name of the Student
1	19501A0352	MUPPALLA PRAVEEN CHOWDARY
2	19501A0357	NEELAPU NIKHIL BABU
3	19501A0361	JASWANTH RAKESH P
4	20505A0305	PAVAN KALYAN
5	20505A0308	MAHESH CHOKKARA
6	20505A0309	DADI NOKESH
7	20505A0311	JAYA MADHURI MANDAVA
8	20505A0317	UMAMAHESWARARAO MERUGUMALA
9	20505A0320	PATAN SHARUK KHAN
10	20505A0325	VEMULAPALLI CHINMAI
11	20501A0306	BANDA SRIYUTHA
12	20501A0314	NAGALAKSHMI
13	20501A0318	DASARI NAVEEN
14	20501A0320	BALA GANGADHAR
15	20501A0324	G.SRIKAR
16	20501A0325	G VENKATA PRUDHVI
17	20501A0345	KONDIPARTHI YAMINESWARI
18	20501A0352	MADDELA GANESH
19	20501A0353	MAILAVARAPU.V.V SATYANARAYANA
20	20501A0359	MUNIPALLI MOKSHAYAGNA
21	20501A0360	MUTNURI VENKATA ARUNA LIKHITH
22	20501A0362	CHAITANYA
23	20501A0370	VENU PALLI
24	20501A0373	P NAVEEN
25	20501A0374	P. PARDHA VISHWANADH
26	20501A0377	P DIVYA
27	20501A0379	RAJULAPATI NAVEEN
28	20501A0380	REDDY JAYA PRAKASH
29	20501A0388	SHAIK MAHAMMED ISMAIL
30	20501A0397	TIRUVEEDHULA HARIKRISHNA
31	20501A03A6	VEERANKI MANOHAR
32	20501A03A7	VEERLA CHANDRA SEKHAR
33	20501A03B3	YAGATI LOHITHA
34	21505A0302	BANAVATHU.RAMESH
35	21505A0304	BANDLA CHARAN KUMAR
36	21505A0305	B.KARTHIKA
37	21505A0308	CH.MANIKANTA
38	21505A0312	K BHAGYA SRI
39	21505A0318	SAVITHRI DEVI PULIGADDA
40	21505A0319	SHAIK EIJAJ
41	21505A0320	SK.KHAJA MOHIDDIN
42	21505A0322	SUNKARI MOHITH KUMAR


Head of the Department

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Mechanical Engineering Department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY

X Class settings

Save

Room

ONLINE

Subject

GATE-2023

General

Student invite settings



Class code: xtyt66r

Invite link:

<https://classroom.google.com/c/NTA3Mz...> Manage Meet link

Classroom Meet link



Classroom Meet links offer added safety features.

<https://meet.google.com/feh-ktpm-aqg>

Visible to students

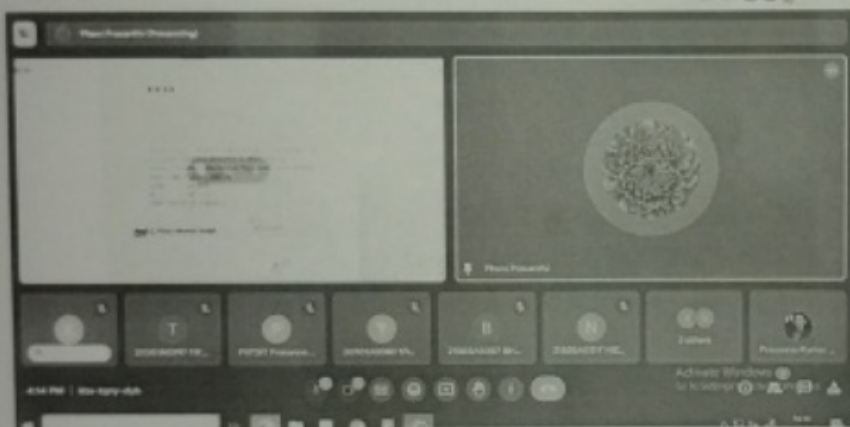
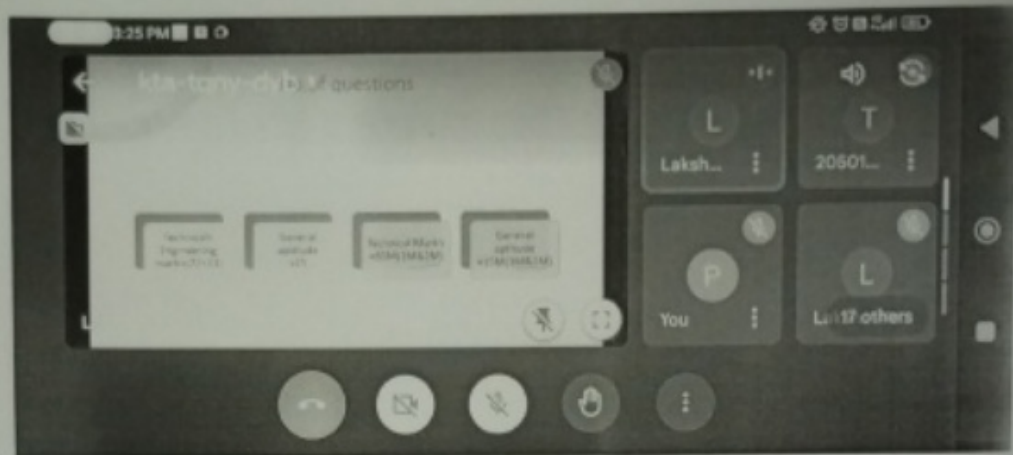


Stream settings

Only teachers can post and comment

Classwork on the stream

Show condensed notifications



Head of the Department

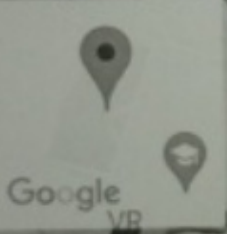
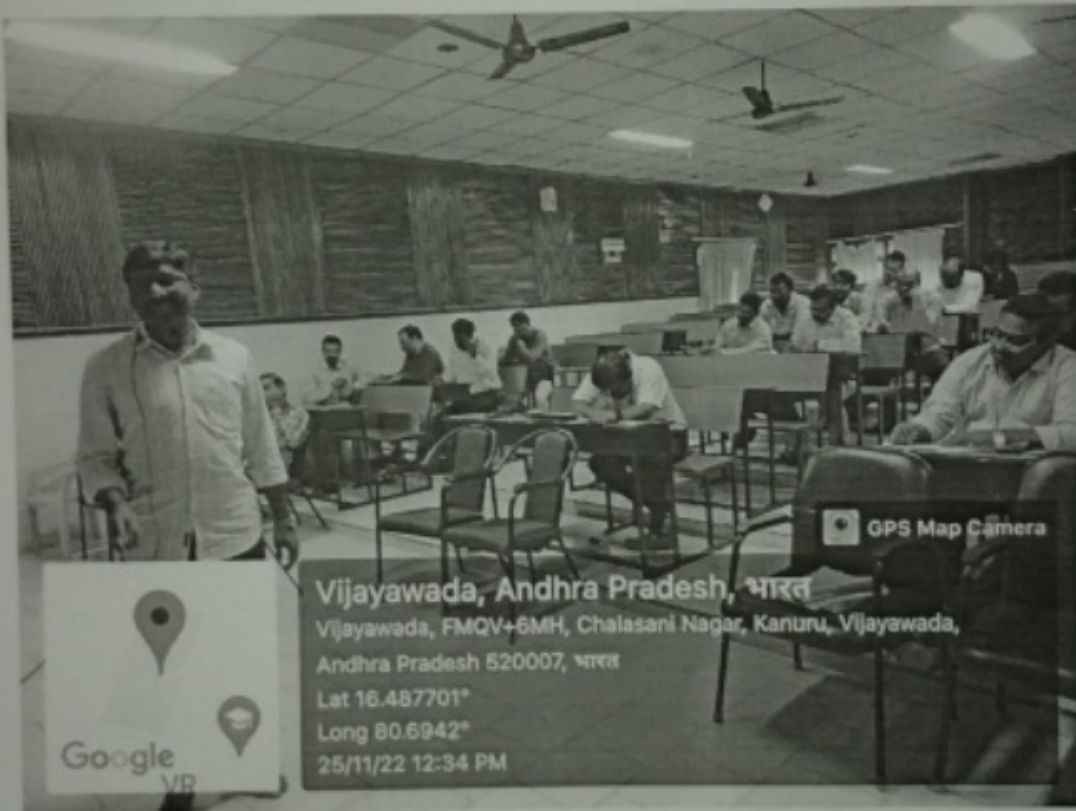
HEAD

Mechanical Engineering Department
 PRASAD V. POTLURI
 SIDDHARTHA INSTITUTE OF TECHNOLOGY
 KANUPUR, VIJAYAWADA-520 007



Prasanna Kumar2

today at 11:06 am



Vijayawada, Andhra Pradesh, भारत

Vijayawada, FMQV+6MH, Chalasani Nagar, Kanuru, Vijayawada,

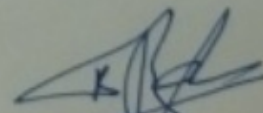
Andhra Pradesh 520007, भारत

Lat 16.487701°

Long 80.6942°

25/11/22 12:34 PM

GPS Map Camera


HEAD

Mechanical Engineering Department

PRASAD V. POTLURI

SIDDHARTHA INSTITUTE OF TECHNOLOGY

KANURU, VIJAYAWADA-520 007

**Prasad V. Potluri Siddhartha Institute of Technology
(Autonomous)**

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)

CRT Classes

SMART INTERVIEW TRAINING
FOR III B.TECH STUDENTS
A.Y 2022-23(BATCH-20)

Smart Interviews Proposal for Technical Training Targeting Elite Placement Companies

Module-0: Registrations & Basic Assignments

Duration: 4 weeks

Registrations: All interested CSE/IT/ECE/EEE/... students

Commercials: Rs 500/student + GST

Module-1: Problem Solving using DSA

Unit-I [15 hours]

Bit Manipulations
Complexity Analysis Of Algorithms
Recursion
Backtracking

Unit-III [10 hours]

Linked Lists
Stacks
Queues

Unit-V [10 hours]

Greedy Programming
Dynamic Programming

Unit-II [25 hours]

Arrays, Matrices & Strings
Searching
Sorting
Hashing

Unit-IV [15 hours]

Trees
Heaps
Trie

Unit-VI [10 hours]

Graph Theory
Segment Trees

Duration: 100+ hours (6-8 months long training)

Batch Size: 120-150 students

Commercials: Rs 7500/student + GST

Hello,

Greetings from Smart Interviews.

As discussed, please share the following information with all the interested students of current 2nd years [2024 graduates]:

1. **Registration:** Fill the following google form: <https://forms.gle/S9c5xVm2nJRBT0KGA>
2. The registrations will close on **Sunday, 31st July, 2022**.
3. **Scores:** You can check your scores in: <https://tinyurl.com/si-scoring-pvpsit-2024>
4. **Details:** Do not make a mistake with the usernames, **neither your email address nor your full name denotes your username. Usernames do not have spaces as well.**
 - Explore the platforms, locate your usernames and fill in the google form. Your scores will be updated only if you provide the correct usernames. Without your correct usernames, we cannot track your scores, and as such you will not be considered for the training program.
5. **Facebook Group:** Everyone must join our Facebook group and read a few posts, especially the pin-post: <https://tinyurl.com/si-fb-group>
6. **Discord Group:** You must join the following Discord group: <https://discord.gg/qKqucGvxHU>. All further communications will happen through this Discord group.
[Make sure you install Discord Application on both Phone and Laptop]
7. **Assignments**
 - Basic Assignment-1
 - Any 30 problems from <https://www.hackerrank.com/contests/smart-interviews-basic/>
 - Basic Assignment-2
 - Any 8 from <https://www.hackerrank.com/domains/algorithms/warmup>
 - Any 15 problems from <https://www.hackerrank.com/domains/algorithms>
 - Basic Assignment-3
 - Any 20 problems from http://codeforces.com/problemset?order=BY_SOLVED_DESC
 - Any 20 problems from https://www.codechef.com/problems/beginner?sort_by=successful_submissions&sort_order=desc
 - Basic Assignment-4
 - Any 10 from <https://www.spoj.com/problems/classical/sort=6>
8. **Filtering Target:** Overall Score $\geq$ 2000 in <https://tinyurl.com/si-scoring-pvpsit-2024>
9. **Plagiarism:** It goes without saying that anyone caught in plagiarism of any kind will be removed from this training program as well as all future training & placement activities of your college.
10. **Deadline:** You must meet the above target by **10th August, 2022**. Failing to do so, you may not be allowed for this training
11. **Query:** If you have any queries related to any of the above, feel free to post them in the Discord group.

Do let us know in case you have any queries. Thank You!

Amit Bansal

Founder (Work Ex: Amazon, D. E. Shaw)

smartInterviews.in

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF IT
SMART INTERVIEW STUDENTS LIST FOR THE ACADEMIC YEAR 2022-23
YEAR- (III/SEM-1)

S.No	Roll Number	Student Name	Email
1	20501A1201	Abdul Azeez	officiallyazeez@gmail.com
2	20501A1204	Bammidi Jahnavi	bammidijahnavi569@gmail.com
3	20501A1205	Bhavana Posani	bbhavs86@gmail.com
4	20501A1206	Bhavana Vamsi Sai Krishna	vsk4apple@gmail.com
5	20501A1207	Bhavaraju Hema Lakshmi Sravani	bhavarajusravani@gmail.com
6	20501A1208	Bhimisetty Praneetha	bhimisettypraneetha22@gmail.com
7	20501A1209	Boppanapalli Varun	varunboppanapalli@gmail.com
8	20501A1210	Boyapati N Eeshani	eeshani.boyapati@gmail.com
9	20501A1211	Brahmani Nallapati	brahmani20032003@gmail.com
10	20501A1212	Buragadda Sai Krishna Athul	athulb120@gmail.com
11	20501A1213	Chakravadhanula S Deekshita	deekshithach1701@gmail.com
12	20501A1214	Challa Aakash	pp5919718@gmail.com
13	20501A1216	Cheetirala Ranga Guru Gowry Nandan Karthik	karthiknanichitirala@gmail.com
14	20501A1218	Divya Sri Chinnam	divyasrichinnam5@gmail.com
15	20501A1220	Rasmitha Dasari	dasari.rasmitha2003@gmail.com
16	20501A1221	Deepthi Pajjuru	pajjurudeepthi2002@gmail.com
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18	20501A1223	Dhanekula Yaswanth	yaswanth9802@gmail.com
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21	20501A1227	Bhavya Sri Gajula	bhavyasrigajula9@gmail.com
22	20501A1228	Ganta Bhanuchandra	bhanuchandra396@gmail.com
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24	20501A1230	Gongati Kiran	gongatikiran1@gmail.com
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46	20501A1257	Koganti Manikanta Satya Chowdary	manikantasatyachowdary@gmail.com
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49	20501A1260	Korrapati Yasaswini	korrapatiyasaswini@gmail.com
50	20501A1261	Krishna Priyanka Batthina	priyankabaththina11@gmail.com
51	20501A1262	Bharadwaj Kunapuli	bharadwajkvsm@gmail.com
52	20501A1264	Sai Tarun Reddy Lankireddy	tarunn.reddy@gmail.com
53	20501A1265	Lohitha Konidena	lohithakonidena@gmail.com
54	20501A1266	Madala Sairam	sairammadala2000@gmail.com
55	20501A1267	Maddineni. Naga Lakshmi Mohitha	mohithamaddineni@gmail.com
56	20501A1268	Magapu.Rajya Lakshmi	rajyalakshmimagapu1009@gmail.com
57	20501A1269	Mallela Prabhudasu	prabhudasumallela@gmail.com
58	20501A1270	Amrutha Valli Mande	mav.mande@gmail.com
59	20501A1272	M Sai Sri Adithya	mssadithya99@gmail.com
60	20501A1273	Marthala Chaitanya	chaitum2002@gmail.com
61	20501A1274	Harika Midatani	harika51102@gmail.com
62	20501A1275	Mizba Fathima Mirza	mizbafathima72@gmail.com
63	20501A1276	Mohammad. Rabiya Basri	rabiyabasri2610@gmail.com
64	20501A1277	Mohammed Shoaib Sarfaraaz	20501a1277@pvpsit.ac.in
65	20501A1279	Prem Chandu	chanduprem655@gmail.com
66	20501A1280	Nagathota Haveela Therasa	nhavila29@gmail.com
67	20501A1281	Nalamalapu Kavya	nalamalapukavya@gmail.com
68	20501A1282	Nalluri.Sai Harshitha	harshitha562003@gmail.com
69	20501A1283	Balu N	balunamburi641@gmail.com
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71	20501A1285	Naru.Asritha	20501a1285@pvpsit.ac.in
72	20501A1286	Nidamarthi Rajeswari	nidamarthi.raji@gmail.com
73	20501A1287	Nikitha Vishnumolakala	nikitha.vish.13@gmail.com
74	20501A1288	Nimmagadda Sai Karthik	saikarthiknimmagadda@gmail.com
75	20501A1290	Pala Sai Durga	palasaidurgadurga@gmail.com
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77	20501A1292	Penneru Rishitha	pennerurishitha31@gmail.com
78	20501A1293	Penneru Srinithi	srinithipenneru29@gmail.com
79	20501A1294	Perla Dhaarini	dhaariniperla@gmail.com
80	20501A1295	Perla Venkata Sai Likhitha	perlavenkatasailikhitha@gmail.com
81	20501A1296	Pidikiti Pavan Gopi Chand	pavangopichand07@gmail.com
82	20501A1297	Ponnaganti Harika	meetharikaponnaganti2021@gmail.com
83	20501A1298	Prattipati Rahul Sunny	iamrahul3012@gmail.com
84	20501A12A0	Sai Sathvika Potluri	saisathvikapotluri@gmail.com
85	20501A12A1	Satagopam Manohari	manohari1225@gmail.com

86	20501A12A2	Sathupati Varun	varunsathupati@gmail.com
87	20501A12A3	Shaik Feroze Moinuddeen	shaikferoze678@gmail.com
88	20501A12A4	Shaik Ishrath Fathima	shaikishrathfathima786@gmail.com
89	20501A12A5	Shaik Juber	shaikjuber1363@gmail.com
90	20501A12A6	Shravani Vasa	shravi.3105@gmail.com
91	20501A12A7	Sigatapu Sai Sankar	sankarsai2002@gmail.com
92	20501A12A8	Singampalli Salomey Blessy	blessysingam@gmail.com
93	20501A12A9	Siri.Chalikonda	20501a12a9@pvpsit.ac.in
94	20501A12B0	Sivani Paladugu	sivanipaladugu1590@gmail.com
95	20501A12B1	Sriram Mannam	manamsriram@gmail.com
96	20501A12B2	Venkata Poorna Sai Swarupa Kavya Suggula	kavyasuggula@gmail.com
97	20501A12B3	Sujan Chowdary Puvvada	20501a12b3@pvpsit.ac.in
98	20501A12B4	Surapaneni Sahithi	sahithisurapaneni8779@gmail.com
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100	20501A12B9	Vala Rakshita	20501a12b9@pvpsit.ac.in
101	20501A12C1	Vejendla Yaswanth	yaswanthvejendla5995@gmail.com
102	20501A12C2	Vemavarapu Navyasri	navyasrivemavarapu10@gmail.com
103	20501A12C3	Venigalla Navya Padmasri	npvenigalla@gmail.com
104	20501A12C4	Venkata Naga Janardhan Konasani	konsanijanardhan2003@gmail.com
105	20501A12C5	Vijaya Sanjana Edupuganti	sanjuedupuganti@gmail.com
106	20501A12C6	Vuyyuru Chandana	chandnavuyyuru7@gmail.com
107	20501A12C7	Prasanna Yarlagadda	prasannayarlagadda2003@gmail.com
108	20501A12C8	Sreyesh	20501a12c8@pvpsit.ac.in
109	21505A1201	Anne Nameswara Rao	anne.pandu02@gmail.com
110	21505A1202	Bandari Lakshmi Nancharamma	lnancharammabandari@gmail.com
111	21505A1203	Chebrolu Krishnavamsi	ch.krishnavamsi216@gmail.com
112	21505A1204	Gudimetla Vinay Sai	vinaysaigudimetla27@gmail.com
113	21505A1205	Kristipati Supriya	kristipatisupriya2003@gmail.com
114	21505A1206	Meghana Mallisetty	meghanamallisetty@gmail.com
115	21505A1207	Metla Saibabu	metlasai230@gmail.com
116	21505A1208	Kishor Babu Nandigam	nandigamkishor143@gmail.com
117	21505A1209	Patnana Bhavani	bhavanipatnana2002@gmail.com
118	21505A1210	Songa Bhargavi	bhargavi.songa777@gmail.com
119	21505A1211	Thalakaturi Naga Revathi	anjali.revathi17@gmail.com
120	21505A1212	Ubbapalli Sangeetha	ubbapallisangeetha@gmail.com

Prasad

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SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007

18/8/2022

SMART INTERVIEW SCORES FOR Y20 BATCH STUDENTS(A.Y 2022-23)- DEPT OF IT,PVPSIT

Rank(Glo bal Rank)	Roll Number	Name	Attendance (%)	Overall Score
1 (2635)	20501A1256	Aditya Koganti	90	19032
2 (2990)	20501A1223	Dhanekula Yaswanth	98	17777
3 (3615)	20501A1257	Koganti Manikanta Satya Chowdary	93	15990
4 (3703)	20501A1212	Buragadda Sai Krishna Athul	100	15779
5 (4227)	20501A1262	Bharadwaj Kunapuli	92	14563
6 (4857)	20501A1220	Rasmitha Dasari	80	13331
7 (5025)	20501A1225	Taraka Ram Donepudi	93	13003
8 (5213)	20501A12B3	Sujan Chowdary Puvvada	90	12626
9 (5704)	20501A1228	Ganta Bhanuchandra	100	11835
10 (5893)	21505A1211	Thalakaturi Naga Revathi	88	11494
11 (5932)	20501A1281	Nalamalapu Kavya	96	11423
12 (5980)	20501A1221	Deepthi Pajjuru	85	11340
13 (6083)	20501A1204	Bammidi Jahnvi	96	11172
14 (6215)	20501A1211	Brahmani Nallapati	95	10989
15 (6227)	20501A1216	Karthik Chitirala	76	10975
16 (6230)	20501A1242	Jakka Sindhu Sai Eswari	96	10971
17 (6296)	21505A1208	Kishor Babu Nandigam	80	10871
18 (6345)	20501A12A7	Sigatapu Sai Sankar	98	10798
19 (6427)	20501A1293	Penneru Srinithi	90	10660
20 (6438)	20501A1260	Korrapati Yasaswini	96	10649
21 (6470)	20501A1268	Magapu.rajya Lakshmi	96	10607
22 (6492)	20501A1213	Chakravadhanula S Deekshita	96	10587
23 (6503)	20501A1258	Manasa Konda	93	10576
24 (6531)	20501A1296	Pidikiti Pavan Gopi Chand	88	10543
25 (6588)	20501A12C3	Venigalla Navya Padmasri	90	10493
26 (6602)	20501A1207	Bhavaraju Hema Lakshmi Sravani	92	10482
27 (6675)	20501A1294	Perla Dhaarini	93	10389
28 (6751)	20501A1227	Gajula Bhavya Sri	98	10282
29 (6790)	20501A1273	Marthala Chaitanya	96	10231
30 (6885)	20501A1274	Harika Midatani	90	10133
31 (6904)	20501A1214	Challa Aakash	87	10106
32 (6911)	20501A1266	Madala Sairam	77	10098
33 (6948)	21505A1204	Gudimetla Vinay Sai	93	10056
34 (6954)	20501A1244	Jetty Akhilesh Chakravarthy	93	10048
35 (6979)	20501A1205	Bhavana Posani	95	10015
36 (7024)	21505A1201	Anne Nameswara Rao	85	9952
37 (7031)	20501A12B2	Kavya Suggula	87	9934
38 (7050)	20501A1226	Edupuganti Yasaswi	88	9907
39 (7083)	20501A1264	Sai Tarun Reddy Lankireddy	90	9848
40 (7145)	20501A1269	Mallela Prabhudasu	87	9768
41 (7201)	20501A1276	Mohammad Rabiya Basri	79	9677
42 (7214)	20501A12C6	Vuyyuru Chandana	100	9658
43 (7235)	20501A1233	Gosu.vyshnavi	93	9623
44 (7268)	20501A12B9	Vala Rakshita	85	9567
45 (7296)	20501A1298	Prattipati Rahul Sunny	79	9538
46 (7311)	20501A1290	Pala Sai Durga	93	9524
47 (7336)	20501A1209	Boppanapalli Varun	92	9477
48 (7432)	20501A1246	Kakarla Indumathi	95	9344
49 (7475)	20501A1297	Ponnaganti Harika	77	9290
50 (7538)	20501A1243	Janjanam Likhitha	95	9204

			100	9116
51 (7602)	20501A1295	Perla Venkata Sai Likhitha	88	9105
52 (7615)	20501A1238	Gulam Mohammad Shazit Shaziya	90	9103
53 (7616)	20501A1280	Nagathota Haveela Therasa	77	9096
54 (7621)	20501A12B0	Sivani Paladugu	92	9072
55 (7645)	20501A1222	Devanaboina Lakshmi Sindhu	93	8985
56 (7706)	20501A1245	Jonnadula Lasya	88	8952
57 (7727)	20501A12C4	Venkata Naga Janardhan Konasani	92	8944
58 (7734)	20501A1249	Kallepalli Usha Rani	96	8688
59 (7924)	20501A1248	Kallepalli Hima Priya	90	8682
60 (7930)	20501A1286	Nidamarthi Rajeswari	92	8647
61 (7955)	20501A1261	Krishna Priyanka Batthina	93	8642
62 (7962)	21505A1206	Meghana Mallisetty	100	8636
63 (7969)	20501A12C2	Vemavarapu Navyasri	95	8599
64 (8005)	20501A1252	Kankanala Navya Sri	93	8556
65 (8037)	20501A1292	Penneru Rishitha	82	8329
66 (8204)	20501A1267	Maddineni Naga Lakshmi Mohitha	96	8112
67 (8397)	21505A1212	Ubbapalli Sangeetha	76	8045
68 (8449)	20501A12A4	Shaik Ishrath Fathima	90	8041
69 (8456)	20501A1232	Bhargav Raja Gorli	74	8023
70 (8470)	20501A12A6	Shravani Vasa	69	8010
71 (8480)	20501A12C5	Vijaya Sanjana Edupuganti	71	7989
72 (8493)	20501A12A9	Siri.chalikonda	69	7967
73 (8512)	20501A12B1	Sriram Mannam	88	7868
74 (8595)	20501A1272	M Sai Sri Adithya	90	7812
75 (8640)	20501A1236	Guduru Jyothsna Devi	47	7811
76 (8641)	20501A1259	Jatin Sai Prasad Koneru	93	7808
77 (8644)	21505A1209	Patnana Bhavani	77	7744
78 (8700)	20501A12B4	Surapaneni Sahithi	85	7729
79 (8713)	20501A1230	Gongati Kiran	87	7723
80 (8716)	20501A1275	Mizba Fathima Mirza	90	7715
81 (8725)	21505A1210	Songa Bhargavi	88	7699
82 (8741)	20501A12B5	Syed Mir Wahedullah Muddassir	90	7547
83 (8893)	20501A12C8	Sreyesh	96	7543
84 (8900)	20501A1218	Divya Sri Chinnam	88	7430
85 (8993)	20501A1210	Boyapati N Eeshani	39	7424
86 (8998)	20501A1201	Abdul Azeez	96	7385
87 (9039)	20501A1208	Bhimisetty Praneetha	88	7384
88 (9040)	20501A1240	Himakanthi Matta	79	7211
89 (9201)	20501A12A5	Shaik Juber	87	7199
90 (9216)	21505A1205	Kristipati Supriya	90	7130
91 (9282)	20501A1229	Garnepudi Rishitha	82	7121
92 (9291)	21505A1207	Metla Saibabu	95	7042
93 (9359)	21505A1203	Chebrolu Krishnavamsi	88	7007
94 (9394)	20501A1237	Gugulothu Pavan Naik	87	7004
95 (9400)	20501A1231	Kumara Venkata Sai Deep	84	6945
96 (9452)	20501A1285	Naru Asritha	92	6817
97 (9574)	20501A1287	Nikitha Vishnumolakala	77	6791
98 (9602)	20501A1284	Likhitha Nandam	85	6762
99 (9638)	20501A1251	Kandra Supriya	77	6738
100 (9658)	20501A1288	Nimmagadda Sai Karthik	93	6683
101 (9728)	20501A12A8	Singampalli Salomey Blessy	96	6671
102 (9738)	20501A12A0	Sai Sathvika Potluri	80	6555
103 (9846)	20501A1270	Amrutha Valli Mande	85	6422
104 (9995)	20501A1265	Lohitha Konidena	77	6295
105 (10121)	20501A1277	Mohammed Shoaib Sarfaraaz		

106 (10130)	20501A12A1	Satagopam Manohari	76	6286
107 (10334)	20501A12C1	Vejendla Yaswanth	84	6104
108 (10411)	20501A1282	Nalluri.sai Harshitha	95	6044
109 (10582)	20501A12C7	Prasanna Yarlagadda	85	5908
110 (10603)	20501A1283	Balu	85	5889
111 (10831)	20501A1235	Gudavalli Nivedita	61	5703
112 (10908)	20501A1279	Prem Chandu	55	5635
113 (11008)	20501A1241	Chagarlamudi Hotri Sri Sai	69	5552
114 (11444)	20501A12A3	Shaik Feroze Moinuddeen	79	5191
115 (11837)	20501A12A2	Sathupati Varun	68	4865
116 (11844)	20501A1206	Bhavana Vamsi Sai Krishna	33	4859
117 (12075)	20501A1291	Keerthana Pallekonda	80	4675
118 (12209)	20501A1255	Kesineni Nikitha	87	4575
119 (14106)	21505A1202	Bandari Lakshmi Nancharamma	69	3213
120 (15270)	20501A1254	Katamneni Nanda Kishore	66	2354

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**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY
DEPARTMENT OF INFORMATION TECHNOLOGY**

SMART INTERVIEW SCORES IN VARIOUS PLATFORMS(HackerRank,LeetCode, InterviewbitCodeChef, Codeforces,Spoj)-BATCH-20

Rank(Glob al Rank)	Roll Number	Name	Hackerrank			Smart Interviews		(SI) Codeforces		Interviewbit		Codechef			Spoj		Overall
			Data Structur s(DS)	Algorith s(ALGO)	Total(DS+ ALGO)	Basic	Primary	Number of Problems Solved (PS)	Total(LCP S*50 + LCR- 300)/2/3 (0)	Score(IPS) (3)	Total(IPS Solved(PS) (3)	Number of Problems Solved (PS)	Number of Contests (CCNC)	Total(CP PSS) (3)	Number of Problem Solved (PS)	Total(SP 500 + SPSR200) (2/20)	
1 (4313)	20501A1257	Koganti Manikanta Satya Chowdary	30	625	655	122	3060	77	3850	7061	2353	87	9	870	0	0	11450
2 (3734)	20501A1223	Dhanekula Yaswanth	163	497	660	0	3869	59	2980	6974	2324	112	8	1120	2	40	11403
3 (4079)	20501A1212	Buragadda Sai Krishna Athul	17	918	935	56	3019	62	3364	5798	1932	103	6	1030	3	60	10686
4 (5099)	20501A1220	Rasmitha Dasari	50	50	100	266	3240	76	3800	4908	1636	88	6	881	1	20	10093
5 (4650)	20501A1256	Aditya Koganti	55	30	85	40	3219	54	3480	3367	1122	82	7	944	-6	-120	8870
6 (5631)	20501A1225	Taraka Ram Donepudi	70	285	355	0	3700	26	1307	6445	2148	100	9	1000	1	20	8850
7 (5486)	20501A1228	Ganta Bhanuchandra	35	631	666	0	3380	36	2113	4167	1389	78	5	781	2	40	8789
8 (5444)	20501A1262	Bharadwaj Kunapuli	0	25	25	0	3390	61	3050	4151	1383	31	5	643	1	20	8581
9 (6983)	20501A1266	Madala Sairam	40	847	887	960	2950	21	1050	4125	1375	106	9	1200	1	70	8572
10 (6582)	20501A1216	C R G Gowry Nandan Karthik	35	267	302	60	2350	45	2250	6841	2280	79	6	790	6	120	8252
11 (6167)	20501A12B3	Sujan Chowdary Puvvada	15	109	124	20	2830	28	1746	4573	1524	65	6	1803	2	90	8207
12 (6436)	21505A1211	Thalakaturi Naga Revathi	145	66	211	0	3110	12	600	2429	809	287	7	2902	7	140	8122
13 (6285)	20501A1221	Deepthi Pajuru	30	135	165	172	3060	48	2400	3662	1220	91	5	910	0	0	8117
14 (6441)	20501A1242	Jakka Sindhu Sai Eswari	30	131	161	48	2750	41	2252	4585	1528	66	8	660	3	110	7699
15 (6357)	20501A1281	Nalamalapu Kavya	180	180	360	154	3170	14	700	3581	1193	153	8	1530	6	170	7667
16 (6642)	20501A1244	Jetty Akhilesh Chakravarthy	35	536	571	172	2850	49	2450	2500	833	47	6	470	1	20	7636
17 (6664)	20501A1268	Magapu.rajya Lakshmi	10	468	478	28	4059	26	1300	2881	960	58	8	580	4	80	7635
18 (6667)	20501A1258	Manasa Konda	30	10	40	174	2320	52	2600	2531	843	93	12	930	5	100	7577
19 (6416)	20501A1211	Brahmani Nallapati	0	233	233	230	3630	24	1304	2717	905	82	7	820	3	110	7552
20 (6738)	20501A1274	Harika Midatani	30	110	140	100	3030	29	1450	3998	1332	109	8	1090	3	60	7422
21 (6724)	20501A12A7	Sigatapu Sai Sankar	40	130	170	162	3430	26	1300	2666	888	113	4	1130	4	130	7420
22 (6942)	20501A1205	Bhavana Posani	30	70	100	296	2710	41	2120	3611	1203	63	7	630	5	100	7329
23 (6655)	20501A12C3	Venigalla Navya Padmasri	50	375	425	200	3080	35	1750	2459	819	84	11	840	2	40	7314
24 (6748)	20501A1213	Chakravadhanula S Deekshita	30	388	418	172	2750	46	2497	1487	495	68	8	680	2	40	7302
25 (6644)	20501A1204	Bammidi Jahnavi	0	108	108	198	3580	23	1342	1950	650	98	8	980	0	0	7178
26 (7106)	20501A1260	Korrapati Yasaswini	55	185	240	6	2750	56	2800	2667	889	44	4	440	0	0	7175
27 (6538)	20501A1296	Pidikiti Pavan Gopi Chand	37	343	380	102	2830	36	2113	2365	788	63	6	635	0	0	7168
28 (6895)	20501A1227	Bhavya Sri Gajula	30	460	490	108	3090	35	2044	1257	419	64	7	640	1	70	7111
29 (6611)	20501A1294	Perla Dhaarini	20	306	326	52	3170	34	1736	2195	731	73	6	730	0	0	7075
30 (6468)	21505A1208	Kishor Babu Nandigam	649	10	659	360	2300	34	1700	3193	1064	44	7	440	14	330	6993
31 (7039)	20501A1207	Bhavaraju Hema Lakshmi Sravani	35	10	45	292	2250	29	1450	2890	963	126	11	1260	3	60	6960
32 (7307)	20501A1226	Edupuganti Yasaswi	30	145	175	0	3400	20	1202	3595	1198	73	8	730	1	20	6925
33 (6627)	21505A1201	Anne Nameswara Rao	310	307	617	318	3310	9	450	4803	1601	18	1	180	4	230	6916
34 (7228)	20501A12C6	Vuyyuru Chandana	45	370	415	194	3130	27	1350	2646	882	63	8	630	5	150	6891
35 (7196)	20501A1269	Mallela Prabhudasu	85	35	120	160	3410	16	800	3126	1042	111	7	1110	4	80	6862
36 (7205)	20501A1298	Prattipati Rahul Sunny	30	20	50	116	3380	13	650	4064	1354	115	5	1150	1	20	6830
37 (6953)	20501A1273	Marthala Chaitanya	30	140	170	270	3120	32	1846	1980	660	90	10	900	-5	-250	6796
38 (6721)	21505A1204	Gudimetla Vinay Sai	45	0	45	64	3720	20	1064	3666	1222	60	6	632	0	0	6777
39 (7563)	20501A1245	Jonnadula Lasya	65	116	181	64	1910	44	2482	2720	906	91	5	910	4	130	6753
40 (7063)	20501A1214	Challa Aakash	20	95	115	160	2330	38	1961	3939	1313	72	8	720	1	20	6739
41 (7469)	20501A1222	Devanaboina Lakshmi Sindhu	10	60	70	264	2830	32	1745	3003	1001	59	6	590	1	20	6730

42 (6519)	20501A1293	Penneru Srinithi	20	0	20	8	3060	28	1467	3143	1047	82	9	820	4	130	6712
43 (7469)	20501A1209	Boppanapalli Varun	75	266	341	200	2940	30	1500	2027	675	86	7	860	-3	-60	6666
44 (8188)	20501A1259	Jatin Sai Prasad Koneru	10	170	180	240	2650	36	1800	3945	1315	29	1	290	0	0	6515
45 (7401)	20501A1297	Ponnaganti Harika	70	125	195	282	2240	23	1352	3378	1126	119	8	1190	0	0	6485
46 (7601)	20501A12C4	Venkata Naga Janardhan Konasani	25	30	55	96	2860	16	800	4518	1506	99	6	990	2	40	6427
47 (7158)	20501A1264	Sai Tarun Reddy Lankireddy	0	165	165	0	3750	18	910	3460	1153	40	6	400	0	0	6418
48 (7616)	20501A1295	Perla Venkata Sai Likhitha	30	8	38	74	2550	28	1400	3278	1092	97	7	970	2	40	6314
49 (6809)	20501A12B2	Kavya Suggula	0	0	0	8	3130	19	1104	3493	1164	69	10	712	2	40	6258
50 (7209)	20501A12B9	Vala Rakshita	25	10	35	20	2580	24	1200	1599	533	155	9	1550	0	0	6158
51 (8472)	20501A1275	Mizba Fathima Mirza	70	140	210	44	2300	35	1750	2527	842	54	3	540	3	60	6086
52 (7554)	20501A1243	Janjanam Likhitha	10	70	80	172	3030	25	1250	2584	861	53	8	530	0	0	6083
53 (6992)	20501A1276	Mohammad. Rabiya Basri	0	0	0	14	2760	26	1300	2867	955	90	8	900	2	40	6069
54 (7687)	20501A1261	Krishna Priyanka Batthina	30	50	80	48	3320	15	750	2794	931	86	7	860	0	0	6069
55 (7831)	20501A12B0	Sivani Paladugu	30	145	175	320	2560	31	1850	1122	374	89	8	890	-10	-250	6009
56 (8405)	20501A1230	Gongati Kiran	30	20	50	108	2280	19	950	4907	1635	80	5	800	2	40	6003
57 (7931)	20501A12C2	Vemavarapu Navyasri	67	380	447	44	3140	16	800	2674	891	50	8	500	1	20	5992
58 (7098)	20501A1290	Pala Sai Durga	0	0	0	8	2800	24	1200	3206	1068	82	9	820	0	-50	5946
59 (7837)	20501A1246	Kakarla Indumathi	70	120	190	192	2540	16	800	2125	708	107	7	1070	3	110	5860
60 (8063)	20501A1248	Kallepalli Hima Priya	55	127	182	100	2420	11	550	2369	789	145	7	1450	7	140	5841
61 (7756)	20501A1280	Nagathota Haveela Therasa	145	135	280	20	2800	10	500	3274	1091	73	4	730	7	140	5821
62 (7976)	20501A1292	Penneru Rishitha	30	91	121	280	2740	28	1664	1351	450	67	8	670	-5	-200	5785
63 (8094)	20501A1252	Kankanala Navya Sri	30	125	155	162	2720	12	600	1603	534	120	9	1200	4	80	5561
64 (8349)	20501A1272	M Sai Sri Adithya	30	20	50	26	3200	16	800	2780	926	47	5	470	0	0	5552
65 (8139)	20501A1249	Kallepalli Usha Rani	30	125	155	40	2990	8	436	1596	532	105	9	1050	5	150	5503
66 (8156)	20501A1232	Bhargav Raja Gorli	85	157	242	90	2930	17	982	2224	741	40	7	400	0	0	5445
67 (8497)	20501A12B1	Sriram Mannam	30	204	234	8	2550	16	800	3098	1032	47	8	470	2	40	5444
68 (7579)	20501A1238	Gulam Mohammad Shazit Shaziya	40	30	70	78	3340	14	734	1881	627	108	8	1080	-21	-670	5399
69 (8460)	21505A1209	Patnana Bhavani	80	115	195	190	2510	17	850	1658	552	79	8	790	2	40	5257
70 (8475)	20501A12C5	Vijaya Sanjana Edupuganti	0	0	0	220	2410	17	850	1503	501	108	9	1080	0	0	5241
71 (8450)	21505A1212	Ubbapalli Sangeetha	30	128	158	174	2400	24	1458	1577	525	88	7	880	-20	-500	5175
72 (8361)	20501A12B5	Syed Mir Wahedullah Muddassir	70	355	425	38	2050	19	950	1256	418	100	6	1000	0	0	5171
73 (9110)	21505A1203	Chebrolu Krishnavamsi	30	60	90	20	2700	9	450	3484	1161	44	7	440	6	120	5041
74 (8664)	20501A12A6	Shravani Vasa	30	40	70	40	3320	10	500	2196	732	26	5	260	0	0	5032
75 (8560)	21505A1210	Songa Bhargavi	45	85	130	240	2510	14	700	1685	561	70	7	700	2	90	5001
76 (8679)	20501A1218	Divya Sri Chinnam	70	40	110	20	2600	8	400	3506	1168	22	1	220	10	250	4998
77 (8478)	20501A12B4	Surapaneni Sahithi	50	10	60	150	2410	20	1000	1676	558	73	8	730	0	-50	4998
78 (8891)	20501A1208	Bhimisetty Praneetha	30	10	40	70	2660	15	806	1160	386	81	6	810	4	80	4972
79 (7690)	20501A1233	Gosu.vyshnavi	45	2	47	20	2560	18	1233	1431	477	143	8	1430	-33	-1160	4937
80 (8659)	20501A1236	Guduru Jyothsna Devi	65	370	435	160	1880	22	1100	1235	411	54	7	540	9	230	4926
81 (8855)	20501A12A5	Shaik Juber	30	15	45	32	2520	22	1100	1569	523	60	7	600	1	70	4910
82 (8325)	20501A1286	Nidamarthi Rajeswari	30	165	195	220	2360	30	1758	1240	413	91	8	910	-47	-1040	4896
83 (8540)	20501A12C8	Sreyesh	30	156	186	160	2250	3	150	3433	1144	38	5	380	15	350	4760
84 (9186)	20501A1287	Nikitha Vishnumolakala	30	90	120	168	2030	12	940	2434	811	38	4	380	7	140	4749
85 (8973)	20501A1210	Boyapati N Eeshani	72	340	412	80	1780	20	1000	1611	537	50	7	500	7	140	4669
86 (10546)	20501A1283	Balu	20	35	55	60	1560	10	500	1928	642	161	6	1610	4	80	4647
87 (8166)	20501A12A9	Siri.chalikonda	30	75	105	180	1830	5	250	1915	638	141	3	1410	3	60	4633
88 (10637)	20501A1279	Prem Chandu	30	20	50	0	1500	6	300	2067	689	187	4	1870	3	60	4559
89 (9218)	20501A1284	Likhitha Nandam	10	32	42	20	2230	21	1050	1768	589	51	7	510	1	70	4541
90 (10332)	20501A1282	Nalluri.sai Harshitha	30	45	75	134	1940	12	600	1606	535	92	6	920	9	230	4534
91 (9295)	20501A1288	Nimmagadda Sai Karthik	30	120	150	180	1960	9	450	1717	572	79	5	790	8	160	4462
92 (10077)	20501A12C1	Vejendla Yaswanth	30	152	182	180	2080	12	600	1567	522	56	4	560	6	120	4434
93 (9657)	20501A1251	Kandra Supriya	94	3	97	108	1880	14	700	1389	463	95	5	950	4	130	4398
94 (10901)	20501A1241	Chagarlamudi Hotri Sri Sai	761	305	1066	374	1550	10	500	1291	430	18	0	180	10	200	4370

95 (8990)	20501A1231	Kumara Venkata Sai Deep	0	0	0	254	1500	34	1700	1330	443	31	1	310	0	0	4327
96 (9115)	20501A1237	Gugulothu Pavan Naik	27	145	172	72	2280	12	600	1642	547	41	1	410	5	100	4311
97 (9539)	20501A1267	Maddineni. Naga Lakshmi Mohitha	30	40	70	104	1710	13	650	1641	547	110	6	1100	0	0	4291
98 (9049)	21505A1207	Metla Saibabu	30	40	70	80	2000	7	350	4038	1346	24	6	240	3	60	4246
99 (8206)	21505A1206	Meghana Mallisetty	70	10	80	80	2350	21	1050	1590	530	80	8	800	-23	-710	4240
100 (9298)	20501A12A0	Sai Sathvika Potluri	30	130	160	180	2060	9	450	1693	564	43	5	430	8	160	4164
101 (9256)	20501A12A8	Singampalli Salomey Blessy	30	35	65	0	1930	8	400	2299	766	79	4	790	3	60	4141
102 (8816)	20501A1229	Rishitha	30	70	100	0	1630	12	1025	1001	333	75	8	750	4	80	4018
103 (10059)	20501A1277	Mohammed Shoaib Sarfaraaz	30	35	65	4	1600	8	400	973	324	135	7	1350	2	40	3973
104 (9181)	20501A12A4	Shaik Ishrath Fathima	30	100	130	312	2200	9	450	1752	584	12	3	120	4	80	3936
105 (9824)	20501A12A1	Satagopam Manohari	10	0	10	40	1900	3	150	1307	435	104	2	1040	1	20	3825
106 (10271)	20501A1235	Gudavalli Nivedita	30	50	80	60	1630	9	450	3883	1294	26	1	260	0	0	3814
107 (9574)	20501A1265	Lohitha Konidena	30	120	150	160	1630	4	200	2176	725	36	4	360	14	280	3655
108 (11162)	20501A12A2	Sathupati Varun	10	10	20	40	2180	4	200	572	190	61	7	610	10	200	3620
109 (10063)	20501A1270	Amrutha Valli Mande	10	12	22	76	1360	6	300	1335	445	95	3	950	2	40	3453
110 (8523)	20501A1240	Himakanthi Matta	70	300	370	80	1450	10	500	2044	681	13	3	130	8	210	3441
111 (11149)	20501A1206	Bhavana Vamsi Sai Krishna	30	70	100	60	1200	7	350	3551	1183	25	1	250	0	0	3183
112 (10800)	20501A12A3	Shaik Feroze Moinuddeen	10	35	45	64	1280	11	550	908	302	85	1	850	1	20	3131
113 (8723)	21505A1205	Kristipati Supriya	45	160	205	40	1510	9	450	1650	550	16	5	160	2	40	2975
114 (9089)	20501A1285	Naru Asritha	0	2	2	194	1300	5	250	1947	649	35	2	350	3	60	2935
115 (10351)	20501A12C7	Prasanna Yarlagadda	30	75	105	140	1040	4	200	1000	333	93	2	930	3	60	2898
116 (11720)	20501A1255	Kesineni Nikitha	30	305	335	80	1050	8	400	1017	339	22	1	220	4	130	2594
117 (11362)	20501A1291	Keerthana Pallekonda	30	240	270	60	730	3	150	996	332	68	1	680	8	210	2572
118 (14097)	20501A1254	Katamneni Nanda Kishore	30	-25	5	-380	180	28	1400	1304	434	-15	0	-150	-1	-20	1469
119 (11231)	20501A1201	Abdul Azeez	80	-984	-904	-840	1570	13	650	655	218	69	1	690	-16	-370	914
120 (13595)	21505A1202	Bandari Lakshmi Nancharamma	0	-2890	-2890	32	1010	4	200	1142	380	9	3	90	9	230	-858

PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY

Department of Mechanical Engineering

2022-23 Semester-I

Company Specific Training:

Capgemini Company Specific Training Program from 12th to 15th October-2022

Mode : PVPSIT campus; Venue: 1st Floor Auditorium

No. of students Enrolled: 32

Name of the Agency: Capgemini

Department of Mechanical Engineering

PVP Siddhartha Institute of Technology, Kanuru, Vijayawada

Capgemini 2023 Company Specific Training from 12th October to 15 October 2022

List of Students from Department of Mechanical Engineering willing to register for training program

Sno	Roll No	Name	Email Address
1	19501A0303	A GOVARDHAN GANESH KUMAR	ganeshpvpsit@gmail.com
2	19501A0305	JAYA CHANDU ATMAKURI	jayachandu.atmakuri@gmail.com
3	19501A0310	BOMMU TARUN KUMAR	bommutarunkumar@gmail.com
4	19501a0318	VEERABABU	veerababugangineni@gmail.com
5	19501A0319	G VARUN	varungangula009@gmail.com
6	19501a0323	RAJAMOULI	rajamouliguntur9@gmail.com
7	19501a0329	PAVAN	pavankanuturi123@gmail.com
8	19501A0330	K JAGADEESH BABU	19501a0330@pvpsiddhartha.ac.in
9	19501A0331	K KAMAL	kamalkathula9989@gmail.com
10	19501A0332	K ASHOK	kemburiashok@gmail.com
11	19501A0349	MD ABDUL RAHIM AHMED	ansmara123@gmail.com
12	19501A0363	PARVATHANENI VAMSI	pnvamsi126@gmail.com
13	19501A0370	R V NAGA SAI MANIKANTA	19501a0370@pvpsiddhartha.ac.in
14	19501A0373	SAMPASALA SAI	saisampasala18@gmail.com
15	19501A0376	SHAIK ABDUL RAHMAN	skrahman6588@gmail.com
16	19501A0393	U JAGADEESH	jagadeeshummadala@gmail.com
17	19501A0395	UPPALAPATI DHANUSH	dhanush6102@gmail.com
18	19501A0396	GOWTHAM SAI VEERLA	gowthamveerla123@gmail.com
19	20505a0301	BANAVATHU RAVINDRA NAIK	banavathuravindranaik7@gmail.com
20	20505a0302	B CHANDRA SEKHAR	chandraskharbethala31@gmail.com
21	20505A0303	B CHAITANYA	bollu.Chaitanya78@gmail.com
22	20505A0304	MANI KISHORE CHIDELLA	manikishore.chidella@gmail.com
23	20505A0306	CH BALA SUBRAHMANYAM	bala.chillimuntha@gmail.com
24	20505A0307	CHIMIRALA RAVI KIRAN	ravikiranchimirala0404@gmail.com
25	20505A0310	MADAN D	madandondapati0@gmail.com
26	20505a0312	SAI SUSHETH. K	sushethkaturu0368@gmail.com
27	20505A0313	KOLA NAGARAJU	kolanagaraju456@gmail.com
28	20505A0319	PAMIDAKULA MANIKANTA	20505a0319@pvpsiddhartha.ac.in
29	20505A0320	PATAN SHARUK KHAN	Patansharuk2000@gmail.com
30	20505a0321	P. HARSHA VARDHAN KUMAR	20505a0321@pvpsiddhartha.ac.in
31	20505A0325	VEMULAPALLI CHINMAI	vemulapallichinmai@gmail.com
32	20505A0326	YARLAGADDA AYYAPPA	yayyappa2001@gmail.com

Head of the Department

HEAD

**Mechanical Engineering Department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 067**

Department of Mechanical Engineering
PVP Siddhartha Institute of Technology, Kanuru, Vijayawada
Capgemini 2023 Company Specific Training from 12th October to 15 October 2022
List of Students from Department of Mechanical Engineering willing to register for training program

Sno	Roll No	Name	Email Address
1	19501A0303	Alibilli Govardhan Ganesh Kumar	ganeshpvpsit@gmail.com
2	19501A0305	Jaya chandu Atmakuri	jayachandu.atmakuri@gmail.com
3	19501A0310	BOMMU TARUN KUMAR	bommutarunkumar@gmail.com
4	19501a0318	Veerababu	veerababugangineni@gmail.com
5	19501A0319	G varun	varungangula009@gmail.com
6	19501a0323	Rajamouli	rajamouliguntur9@gmail.com
7	19501a0329	Pavan	pavankanuturi123@gmail.com
8	19501A0330	k Jagadeesh babu	19501a0330@pvpsiddhartha.ac.in
9	19501A0331	K kamal	kamalkathula9989@gmail.com
10	19501A0332	K Ashok	kemburiashok@gmail.com
11	19501A0349	MOHAMMED ABDUL RAHIM AHMED	ansmara123@gmail.com
12	19501A0363	Parvathaneni vamsi	pnvamsi126@gmail.com
13	19501A0370	Revu Venkata Naga Sai Manikanta	19501a0370@pvpsiddhartha.ac.in
14	19501A0373	Sampasala Sai	saisampasala18@gmail.com
15	19501A0376	SHAIK ABDUL RAHMAN	skrahman6588@gmail.com
16	19501A0393	U Jagadeesh	jagadeeshummadala@gmail.com
17	19501A0395	Uppalapati Dhanush	dhanush6102@gmail.com
18	19501A0396	Gowtham sai veerla	gowthamveerla123@gmail.com
19	20505a0301	Banavathu Ravindra naik	banavathuravindranaik7@gmail.com
20	20505a0302	B Chandra sekhar	chandrasekharbethala31@gmail.com
21	20505A0303	B chaitanya	bolu.Chaitanya78@gmail.com
22	20505A0304	Mani Kishore Chidella	manikishore.chidella@gmail.com
23	20505A0306	CHILLIMUNTHA BALA SUBRAHMANYAM	bala.chillimuntha@gmail.com
24	20505A0307	CHIMIRALA RAVI KIRAN	ravikiranchimirala0404@gmail.com
25	20505A0310	Madan D	madandondapati0@gmail.com
26	20505a0312	Sai Susheth K	sushethkaturu0368@gmail.com
27	20505A0313	Kola nagaraju	kolanagaraju456@gmail.com
28	20505A0319	PAMIDAKULA MANIKANTA	20505a0319@pvpsiddhartha.ac.in
29	20505A0320	Patan sharuk khan	Patansharuk2000@gmail.com
30	20505a0321	P Harsha Vardhan Kumar	20505a0321@pvpsiddhartha.ac.in
31	20505A0325	Vemulapalli Chinmai	vemulapallichinmai@gmail.com
32	20505A0326	YARLAGADDA AYYAPPA	yayyappa2001@gmail.com

Head of the Department

HEAD

Mechanical Engineering Department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 067

**Prasad V. Potluri Siddhartha Institute of Technology
(Autonomous)**

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)

Hackathon

REPORT OF THE EVENT STUDENT HACKATHON 2022

A hackathon means working prototype completion. Here working means it can be a complete proposal/idea itself or implemented idea. Along with this good presentation is required

The proposal/idea should cover what the idea is along with what exists in the market, how we are different from others, business model (free or paid), potential enhancements in the future along with some financial study from the market. All of these should be taken from reliable sources and sources of information to be provided in the presentation.

A Good response came from various Engineering college students in and around Vijayawada.

Brief Report:

TOTAL TEAMS PARTICIPATED IN THE EVENT IN ROUND 1 :51

TOTAL TEAMS SHORTLISTED FOR ROUND 2:19

TOTAL TEAMS SHORTLISTED FOR ROUND 3:8

FIRST WINNER: Block Chain Spiders Team(SRK ENGINEERING COLLEGE)

SECOND WINNER: Verlito Team (VRSEC)

THIRD WINNER: Bug Fixers Team(PVPSIT)

"SUCCESS IS WALKING FROM FAILURE TO FAILURE WITH NO LOSS OF ENTHUSIASM".



From,
Dr.B.V.Subba Rao
HOD, Dept. of Information Technology
PVP Siddhartha Institute of Technology,
Vijayawada.

To
The Principal,
PVP Siddhartha Institute of Technology,
Vijayawada.

Sir,

Sub: Request to accept our proposal, sanction and release of an amount Rs. 12,000/- (Rupees Twelve thousand only) to organize National Level Online Student Hackathon scheduled on 19.03.2022 -Reg.

Department of Information Technology has planned to conduct a National Level Student Hackathon in online mode for all Inter and Intra Institutional students to enhance knowledge and unleash technical skills among students.

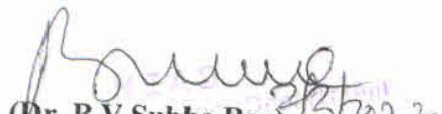
Estimate of the expenditure:

S NO	ITEM DESCRIPTION	AMOUNT in Rs.
1.	Cash Prizes to the winners (I,II,III) I Prize-Rs.3000/-II Prize-Rs.2000/-III Prize-Rs-1000/-	6,000/-
2.	Honorarium to Industry Experts for acting as Judges* Mr. G.V. Rajesh Lead Manager, United Health Group. Mr. LSD Kamalakar Project Lead IBM.	5,000/-
3.	Miscellaneous (Certificates, Brochures etc)	1,000/-
	Total	12,000/-

Hence, we request you to consider our proposal and permit us to conduct a hackathon. Kindly release an amount of Rs 12,000/- (Rupees Twelve thousand only) for smooth conduction of Hackathon.

Thanking you,


02/03/2022


(Dr. B.V.Subba Rao) 02/03/2022

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

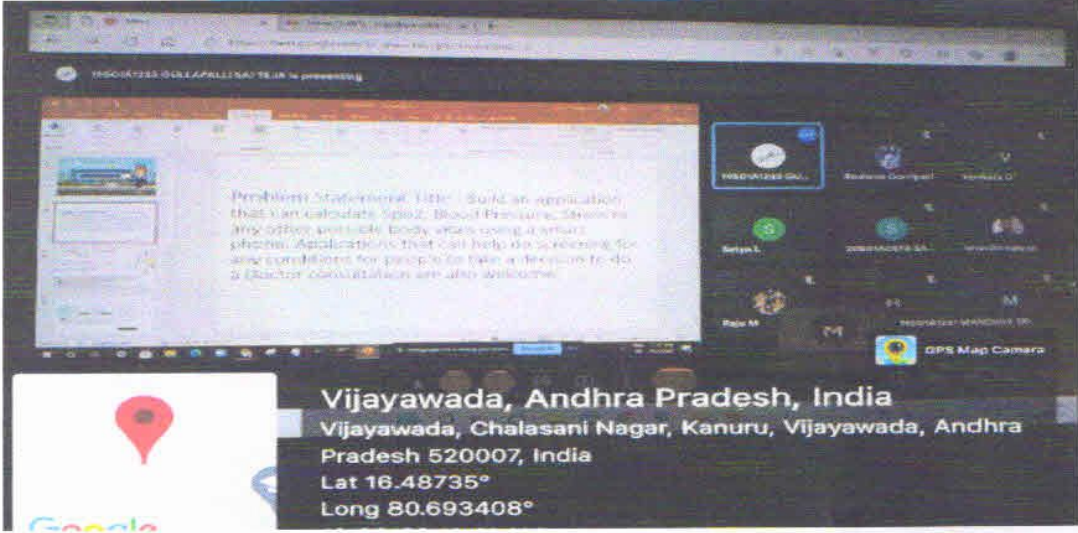
Short list for Final Round - Hackathon - 2022

Title	UNIQUECODE	Name:	Email id	Your team name for the event	Year of Study:	Contact no:	Alternate number (should	Number of members in your team
ONLINE GARBAGE SYSTEM	PVPHIT006	Parthive maganti	parthivemaganti@gmail.com	Verlito	3rd year	9866546822	7995754425	2
ATTENDANCE SYSTEM FOR GOVERNMENT AIDED SCHOOLS	PVPHIT010	Lakshmi Prasanna Divvela	lakshmiprasanna.divvela@gmail.com	PyP	2nd year	8008541238	9347670688	3
PORTAL TO KNOW ABOUT VARIOUS NATIONAL AND INTERNATIONAL SCHOLARSHIPS	PVPHIT028	Nikitha Vishnumolakala	nikitha.vish.13@gmail.com	Bug Fixers	2nd year	6300876759	7207358158	2
TRANSPARENT PHARMA SUPPLY CHAIN USING BLOCK CHAIN	PVPHIT033	Bhavith Kalyan Nagireddy	nbkalyan123@gmail.com	Blockchain Spiders	4th year	9492164467	8639246069	3
DUMPSTER MONITORING SYSTEM THROUGH CLOUD CONNECTION	PVPHIT034	MOHAMMAD RASUL BABU	N170607@rguktn.ac.in	IOT MATRIX	3rd year	7093144586	8142463587	2

VEHICLE NUMBER RECOGNITION SURVEILLANCE SYSTEM	PVPHIT038	SAMPATHI RAO SIDHARTH	20501a05f3@pvpsit.ac.in	Saky tribe	2nd year	9063258223	+91 93818 63709	3
EMAIL SPOOFING DETECTION	PVPHIT044	M. Dimpu Vanasree	20501a05b2@pvpsit.ac.in	#Team_Impact	2nd year	7997671387	9618284377	3
TEAM GRAVITY	PVPHIT047	G SAITEJA	19501a1233@pvpsiddhartha.ac.in	Gravity	3rd year	9493519545	8341099859	2

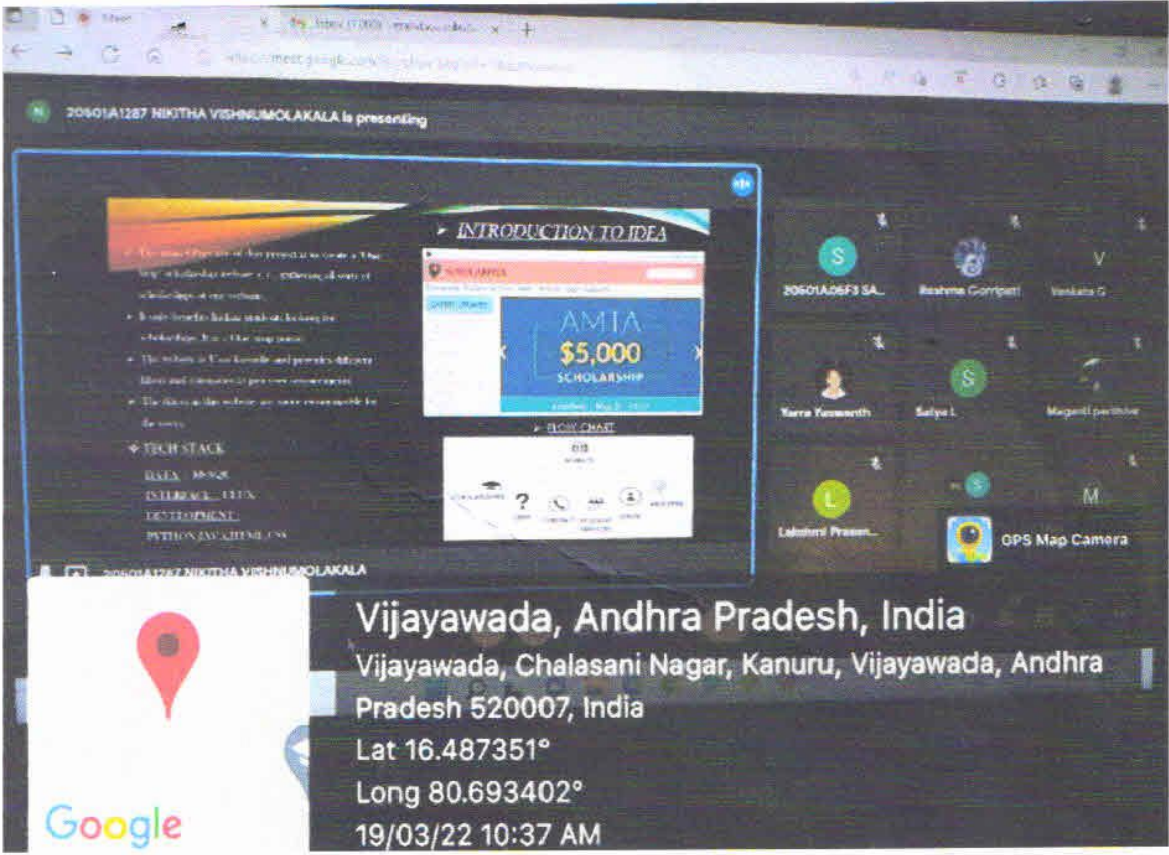
PVPSIDDHARTHA INSTITUTE OF TECHNOLOGY

FINAL ROUND –HACKATHON 2022



Problem Statement: Title: Build an application that can calculate Speed, Blood Pressure, Stress or any other possible body when using a smart phone. Applications that can help in screening for any conditions for people to take a decision to do a doctor consultation are also welcome.

Vijayawada, Andhra Pradesh, India
Vijayawada, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India
Lat 16.48735°
Long 80.693408°



20601A1287 NIKITHA VISHNUMOLAKALA is presenting

INTRODUCTION TO IDEA

- The main objective of this project is to create a The "Vijayawada" andhra Pradesh, India, 520007, India
- It is a project that is designed to help in screening for any conditions for people to take a decision to do a doctor consultation are also welcome.
- The main objective of this project is to create a The "Vijayawada" andhra Pradesh, India, 520007, India
- It is a project that is designed to help in screening for any conditions for people to take a decision to do a doctor consultation are also welcome.
- The main objective of this project is to create a The "Vijayawada" andhra Pradesh, India, 520007, India
- It is a project that is designed to help in screening for any conditions for people to take a decision to do a doctor consultation are also welcome.

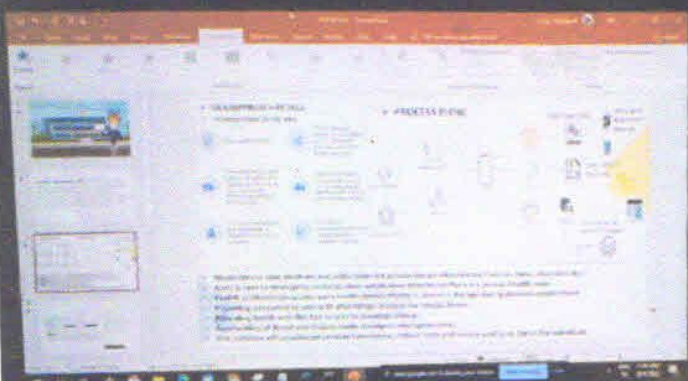
TECH STACK

DATA: PYTHON
INTERFACE: HTML
DEVELOPMENT: PYTHON/JAVASCRIPT/CSS

FLOW CHART

Vijayawada, Andhra Pradesh, India
Vijayawada, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India
Lat 16.487351°
Long 80.693402°
19/03/22 10:37 AM

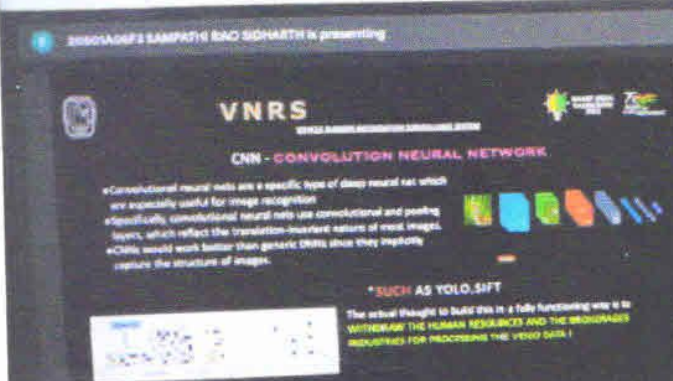
19501A1233 GULLAPALLI SAI TEJA is presenting



Vijayawada, Andhra Pradesh, India
 Vijayawada, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India
 Lat 16.48735°
 Long 80.693408°
 19/03/22 11:42 AM

Participants: 19501A1233 GULLAPALLI SAI TEJA, Reshma Gorti, Venkata D., Sarika L., 20501A0813 SA..., Shreshth Nayak, Raju M., 19501A0813 MA..., and GPS Map Camera.

20501A0813 SAMPATH RAO SIVARATH is presenting



VNRS

CNN - CONVOLUTION NEURAL NETWORK

Convolutional neural nets are a specific type of deep neural net which are especially useful for image recognition

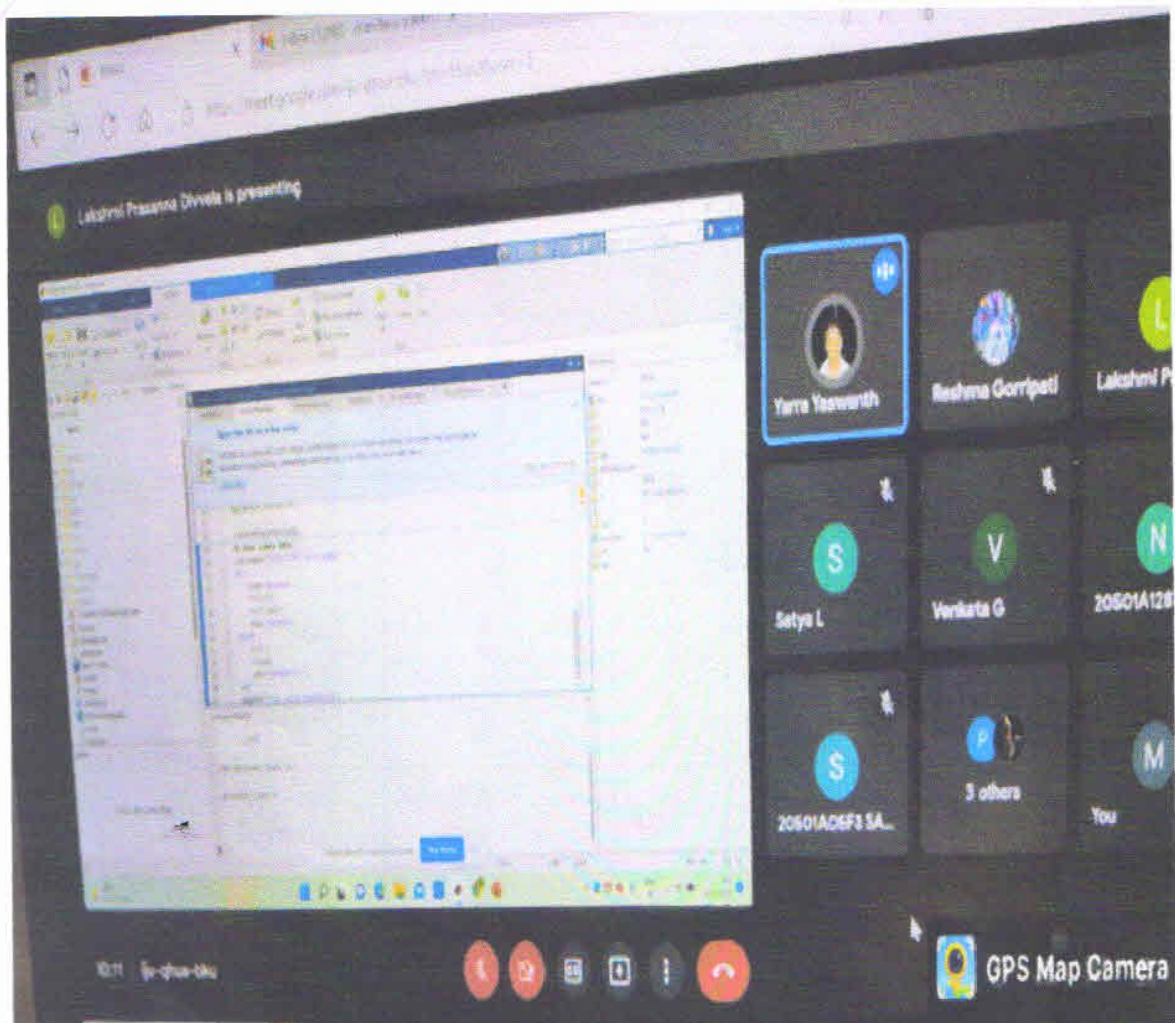
CNNs would work better than generic filters since they explicitly capture the structure of images

* SUCH AS YOLO, SIFT

The actual thought to build this is a fully functioning way is to WITHDRAW THE HUMAN RESOURCES AND THE BROWNSIES INDUSTRIES FOR PROCESSING THE VIDEO DATA

Vijayawada, Andhra Pradesh, India
 Vijayawada, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007, India
 Lat 16.487364°
 Long 80.693407°
 19/03/22 11:04 AM

Participants: 20501A0813 SAMPATH RAO SIVARATH, Reshma Gorti, 20501A0813 MOHA..., Shreshth Nayak, Sarika L., Venkata D., N, 20501A1237 PERL., and GPS Map Camera.



Google

Vijayawada, Andhra Pradesh, India

Vijayawada, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh 520007,
India

Lat 16.48733°

Long 80.693381°

19/03/22 10:11 AM

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

Short list for Second Round - Hackathon - 2022

Title	UNIQUECODE	Name:	Email id	Your team name for the event	Year of Study:	Contact no:	Alternate number (should	Number of members in your team
ONLINE GARBAGE SYSTEM	PVPHIT006	Parthive maganti	parthivemaganti@gmail.com	Verlito	3rd year	9866546822	7995754425	2
ATTENDANCE SYSTEM FOR GOVERNMENT AIDED SCHOOLS	PVPHIT010	Lakshmi Prasanna Divvela	lakshmiprasanna.divvela@gmail.com	PyP	2nd year	8008541238	9347670688	3
CROP CALCULATOR	PVPHIT011	Gunti Pavan Durga Kumar	pavandurgakumargunti@gmail.com	Team Batman	3rd year	8688732852	8688767112	3
HOSPITAL MANAGEMENT SYSTEM	PVPHIT019	S D N S Pranathi	pranathisinguluri@gmail.com	Eternals	3rd year	9030711216	9390722287	2
RAPID DECOMPOSITION OF WASTE IN RURAL AREAS	PVPHIT024	M.Bhoomi	20501a0106@pvpsit.ac.in	Icons	2nd year	9392991937	9100796434	3

PORTAL TO KNOW ABOUT VARIOUS NATIONAL AND INTERNATIONAL SCHOLARSHIPS	PVPHIT028	Nikitha Vishnumolakala	nikitha.vish.13@gmail.com	Bug Fixers	2nd year	6300876759	7207358158	2
PORTAL TO KNOW ABOUT VARIOUS NATIONAL AND INTERNATIONAL SCHOLARSHIPS	PVPHIT032	KONDAPALLI GAYATHRI	gayathrikondapalli2507@gmail.com	Tiny coders	3rd year	8790072507	9,502,251,296	2
TRANSPARENT PHARMA SUPPLY CHAIN USING BLOCK CHAIN	PVPHIT033	Bhavith Kalyan Nagireddy	nbkalyan123@gmail.com	Blockchain Spiders	4th year	9492164467	8639246069	3
DUMPSTER MONITORING SYSTEM THROUGH CLOUD CONNECTION	PVPHIT034	MOHAMMAD RASUL BABU	N170607@rguktn.ac.in	IOT MATRIX	3rd year	7093144586	8142463587	2

VEHICLE NUMBER RECOGNITION SURVEILLANCE SYSTEM	PVPHIT038	SAMPATHI RAO SIDHARTH	20501a05f3@pvpsit.ac.in	Saky tribe	2nd year	9063258223	+91 93818 63709	3
ATTENDANCE SYSTEM FOR STUDENTS OF GOVT AIDED SCHOOLS	PVPHIT039	Samyog Reddy Mule	samyogreddy333@gmail.com	The Peak Performers	3rd year	9052285104	7207723457	3
AUTOMATED IDENTIFICATION OF FISH SPECIES	PVPHIT040	Pavan Puligadda	pavanpuligadda123@gmail.com	The TRIO	3rd year	9347251758	9030837145	3
EMAIL SPOOFING DETECTION	PVPHIT044	M. Dimpu Vanasree	20501a05b2@pvpsit.ac.in	#Team_Impact	2nd year	7997671387	9618284377	3
BASIC DETAILS OF THE TEAM AND PROBLEM STATEMENT	PVPHIT045	Rayapati Sasank Sai	20501a05f1@pvpsit.ac.in	Eagles	2nd year	9848234129	8179922269	3
DETAILS OF TEAM AND PROBLEM STATEMENT	PVPHIT047	G SAITEJA	19501a1233@pvpsiddhartha.ac.in	Gravity	3rd year	9493519545	8341099859	2
TEAM PHOENIX	PVPHIT048	Leela Krishna Divi	leelakrishnadivi76@gmail.com	Phoenix	3rd year	9848792223	9290461409	2
STRESSED RIBBON BRIDGE	PVPHIT049	Kodali Plavina	plavinakodali@gmail.com	Civil girls	3rd year	7671000768	6305999578	2

INTELLIGENT TRANSPORTAT ION SYSTEM	PVPHIT050	M. SriHarini	marellasriharini@gmail.com	Stars	3rd year	9704949254	8179818398	3
PROJECT NAME: "AITS"	PVPHIT051	Gandham Sai Siddhartha	19501A1223@pvpsiddhartha .ac.in	Amigos	3rd year	9652785612	7569907472	3

PVPSIDDHARTHA INSITUTE OF TECHNOLOGY
SECOND ROUND-HACKATHON 2022

Vijayawada, Andhra Pradesh, India
Unnamed Road, Chalasani Nagar, Kanuru, Vijayawada, Andhra Pradesh
520007, India
Lat 16.487394°
Long 80.693888°
11/03/22 10:33 AM

GPS Map Camera

VNRS
VIRAL NAME RECOGNITION SURVEILLANCE SYSTEM

SUPPORT ON THE BRAIN STRUCTURE

Here, in this we need a brain to think and identify which of the following is a nameplate and which is not ... Identifying the nameplate isn't enough to complete this task but have to read the individual characters.
So, here we come through the brain **DNN** (DEEP NEURAL NETWORK)

BUT, IS THE DNN EFFICIENT ENOUGH TO DO THAT?

- Deep neural nets refers to any neural network with several hidden layers.
- These only have an input layer, a output layer and some hidden layers.
- The layers acts as the neurons to pass the signals to other layers.



tib-zshw-pfv

IA12B9 is presenting

Har...

205...

Lakshmi Prasanna Divvela and 2 more left



**Prasad V. Potluri Siddhartha Institute of Technology
(Autonomous)**

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)

Course era

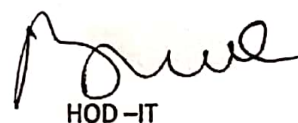
**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY::KANURU
VIJAYAWADA**

DEPARTMENT OF INFORMATION TECHNOLOGY

STUDENT COURSEERA CERTICATIONS

Academic year (2022- 2023)

S.NO	Name of the Student	Name of the Course	Date
1.	Kella Deepak Kumar	Design a User Experience for Social Good and Prepare for jobs	07.03.2023
2.	Kella Deepak Kumar	Responsive web Designs in Adobe XD	26.02.2023
3.	Gongati Vyshnavi	Conduct UX Research and Test Early Concepts	22.02.2023
4.	Kella Deepak Kumar	Create High –Fidelity Design and Prototypesin Figma	19.02.2023
5.	Gongati Vyshnavi	Start The UX Design Process:Empathize,Defineand Ideate	13.02.2023
6.	Gongati Vyshnavi	Build Wireframes and low –Fidelity prototypes	12.02.2023
7.	Kella Deepak Kumar	Conduct UX Research and Test Early Concepts	12.02.2023
8.	Kella Deepak Kumar	Build Wireframes and low –Fidelity prototypes	11.02.2023
9.	Kella Deepak Kumar	Start The UX Design Process: Empathize, Define and Ideate	05.02.2023
10.	Mani Raghava Sai Rishik Chitta	Foundations of User Experience (UX)Design From Google	31.01.2023
11.	Jampani Navya Lakshmi	Foundations of User Experience (UX)Design From Google	31.01.2023
12.	Gongati Vyshnavi	Foundations of User Experience (UX)Design From Google	30.01.2023
13.	Nallaganchu Umapavan	Foundations of User Experience (UX)Design From Google	25.01.2023
14.	Kella Deepak Kumar	Foundations of User Experience (UX)Design From Google	17.01.2023


HOD –IT

Dr BV Subba Rao
HEAD
Information Technology Department
PRASAD V.POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007

Google

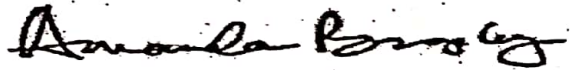
Jan 31, 2023

Jampani Navya Lakshmi

has successfully completed

Foundations of User Experience (UX) Design

an online non-credit course authorized by Google and offered through Coursera



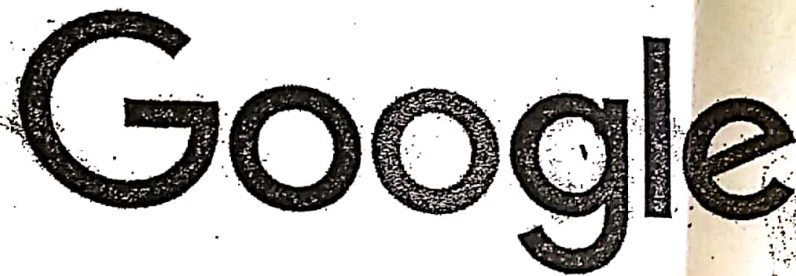
Amanda Brophy
Global Director of Google Career Certificates

COURSE
CERTIFICATE



Verify at:
<https://coursera.org/verify/RPRXEASDE7YL>

Coursera has confirmed the identity of this individual and their
certification is valid



31-Jan-2023

Mani Raghava Sai Rishik Chitta

has successfully completed

Foundations of User Experience (UX) Design

an online non-credit course authorized by Google and offered through Coursera

Amanda Brophy
Global Director of Google Career Certificates

COURSE
CERTIFICATE



Verify at:
<https://coursera.org/verify/77T8XBVIQB7B>
Coursera has confirmed the identity of this individual and their participation in the course.

22-28

**Prasad V. Potluri Siddhartha Institute of Technology
(Autonomous)**

Kanuru, Vijayawada – 520 007

(Affiliated to JNTUK, Accredited by NBA, ISO 9001:2015 Certified Institution)

Students with Research Capabilities

Students with research capabilities are involved in R&D

2022-23

Department of Mechanical Engineering

Ms.S.Ramadevi, V.Chinmayi and Team Received Rs.50, 000 SRPG UG Project
Grant from ISHRAE on 27.December.2022

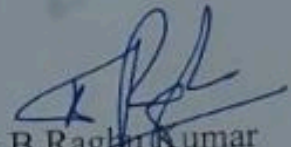
Title of the Project: Bio Sensor to control Air conditioner using Artificial
Intelligence



P.Anusha

ISHRAE Coordinator

Mechanical Department



Dr.B.Raghuram Kumar

Head of the Department

Mechanical Engineering

HEAD

Mechanical Engineering Department

PRASAD V. POTLURI

SIDDHARTHA INSTITUTE OF TECHNOLOGY

KANURU, VIJAYAWADA-520 007

Patents filed/published/granted to the students

2022-23*				
S. No	Students Name	Patent Application Number	Title	Status
1.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY 2. KUNAPAREDDY SAI DIKSHIT 3. RAJAMOULI GUNTURU 4. JASWANTH GINNELA 5. KONAPARTHI SAI THARUN 6. Dr.P.PHANI PRASANTHI	202341005826	AIR COOLER WITH CHILLER	Published 30/01/2023
2.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY 2. Dr.CH. KISHORE REDDY 3. MANIKANTA PAMIDAKULA 4. NALAJALA TAGOR SAI 5. MUPPALA PRAVEEN CHOWDARY 6. MUKKAMALA NAGESH 7. MOTHUKURI RAHAMATH VALI 8. Dr.P.PHANI PRASANTHI	381063-001	GO CART	Filed
3.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY 2. DR. K. SRIVIDYA 3. B. RAVINDRA NAIK 4. B. RAGHU RAM 5. K. VARUN SAI	202341028632	NON-CONVENTIONAL GENERATION OF POWER BY USING WIND ENERGY	Published
4.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY 2. Dr. M.S.R. NIRANJAN KUMAR 3. JAYA MADHURI MANDAVA 4. UPPALAPATI DHANUSH 5. PARVATHANENI VAMSI 6. SAYANA GOWTHAM 7. Dr.P.PHANI PRASANTHI	202341005819	MILK ADULTERATION TESTING DEVICE	Published
5.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY 2. DADI NOKESH 3. KEMBURI ASHOK 4. KOMMINENI VENU 5. BOLLU CHAITANYA 6. Dr. B.RAGHU KUMAR 7. Dr.P.PHANI PRASANTHI	202341005821	WET RICE GRAINS DEHUMIDIFIER	Published

6.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. MOHAMMAD SAMEER3. KANUTURI PAVAN4. AVALA LIKHITH SAI ANISH5. KANCHARLA SIDDARDHA6. N.RAGHU RAM7. Dr.P.PHANI PRASANTHI	202341005822	MULTI-PURPOSE AIR PURIFIER	Published
7.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. KUNAPAREDDY SAI DIKSHIT3. RAJAMOULI GUNTURU4. JASWANTH GINNELA5. KONAPARTHI SAI THARUN6. Dr.P.PHANI PRASANTHI	376995-001	SMART AIR CHILLER	Filed
8.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. DADI NOKESH3. KEMBURI ASHOK4. KOMMINENI VENU5. BOLLU CHAITANYA6. Dr. B.RAGHU KUMAR7. Dr.P.PHANI PRASANTHI	377181-001	WET RICE GRAIN DEHUMIDIFIER	Filed
9.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. PERAVARAPU HARSHA VARDHAN KUMAR3. SAMPASALA SAI4. TIKKISETTI HARISH5. NALLABOLU TONY6. Dr. T. RAMA KRISHNA7. Dr.P.PHANI PRASANTHI	377182-001	MULTIPURPOSE STEPS	Filed
10.	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY2. MOHAMMAD SAMEER3. KANUTURI PAVAN4. AVALA LIKHITH SAI ANISH5. KANCHARLA SIDDARDHA6. N.RAGHU RAM7. Dr.P.PHANI PRASANTHI	376971-001	MULTI-PURPOSE AIR PURIFIER	Filed
11	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY 2. T J PRASANNA KUMAR 3. KUNAPAREDDY SAI DIKSHIT	384553-001	MULTIPURPOSE DUSTBIN	Filed on 22/04/2023

	4. MOHAMMAD SAMEER 5. VEERLA GOWTHAM SAI 6. NERSU LOKESH 7. Dr.P.PHANI PRASANTHI			
12	1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY,2. DR. PHANI PRASANTHI,3. JAMI. SAIREVANTH,4. PAVAN KUMAR GUDIPUDI,5. KUCHIBHOTLA SAI PHANI TEJA,6. AMAM RAMA SATYANARAYANA,	202141031837	MULTIUSE AGRICULTURAL MACHINE FOR SEEDING, PLOUGHING, PESTICIDE SPRAYING AND GRASS CUTTING	Published 20/01/2023



mechanical engineering department
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007



Office of the Controller General of Patents, Designs & Trade Marks
Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

(<http://ipindia.nic.in/index.htm>)



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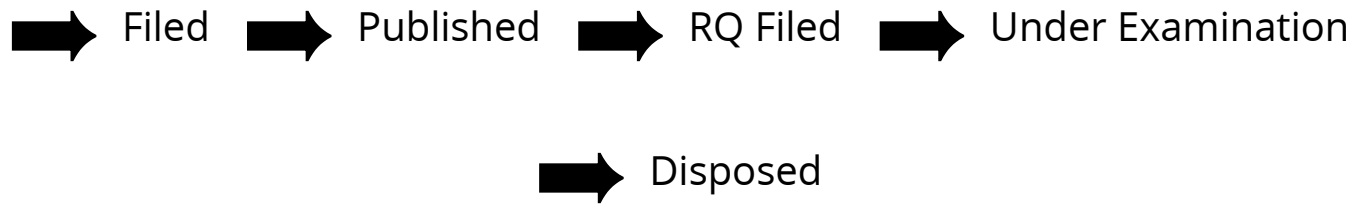
Application Details

APPLICATION NUMBER	202341005826
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/01/2023
APPLICANT NAME	PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY
TITLE OF INVENTION	AIR COOLER WITH CHILLER
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	phaniprasanthi.parvathaneni@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	10/02/2023

Application Status

APPLICATION STATUS	Awaiting Request for Examination
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Controller General of Patents, Designs and Trademarks
Department of Industrial Policy and Promotion
Ministry of Commerce and Industry

Design Application Details

Application Number:

381063-001

Cbr Number:

202972

Cbr Date:

08/03/2023 13:31:37

Applicant Name:

1. PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY
2. Dr.CH. KISHORE REDDY 3. MANIKANTA PAMIDAKULA 4. NALAJALA TAGOR SAI
5. MUPPALA PRAVEEN CHOWDARY 6. MUKKAMALA NAGESH
7. MOTHUKURI RAHAMATH VALI 8. Dr.P.PHANI PRASANTHI

Design Application Status

Application Status:

Examination Report has been Generated ,Case is Waiting for Examination Report Reply (FER generated on 28/04/2023)

[Back \(/DesignApplicationStatus/\)](#)

Disclaimer: Application status is available for the application filed on or after 1st April 2009 with application no 222230. The information under " Design Application Status" is dynamically retrieved and is under testing, therefore the information retrieved by this system is not valid for any legal proceedings under the Design Act 2000. In case of any discrepancy you may contact the appropriate Patent Office or send your comments to following email IDs:

Design Office, Kolkata : controllerdesign.ipo@nic.in

Controller General of Patents, Designs and Trademarks



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Department of Industrial Policy & Promotion,
Ministry of Commerce & Industry,
Government of India

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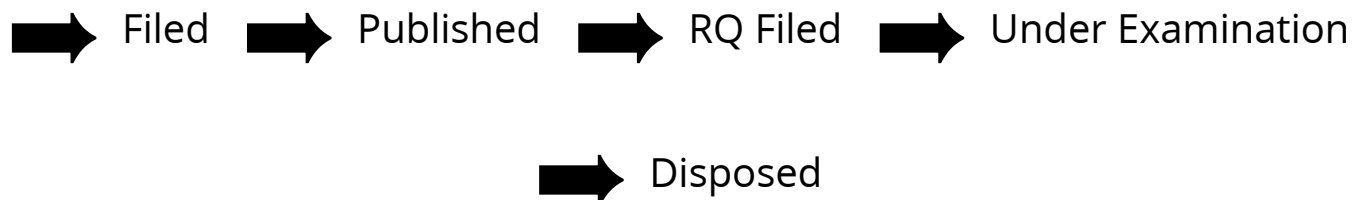
Application Details

APPLICATION NUMBER	202341028632
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	20/04/2023
APPLICANT NAME	1 . PRASAD V POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY 2 . DR. K. SRIVIDYA 3 . B. RAVINDRA NAIK 4 . B. RAGHU RAM 5 . K. VARUN SAI
TITLE OF INVENTION	NON-CONVENTIONAL GENERATION OF POWER BY USING WIND ENERGY
FIELD OF INVENTION	MECHANICAL ENGINEERING
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	srividya@pvpsiddhartha.ac.in
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	16/06/2023

Application Status

APPLICATION STATUS

Awaiting Request for Examination

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Department of Industrial Policy & Promotion,
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Government of India

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(<http://ipindia.nic.in/index.htm>)

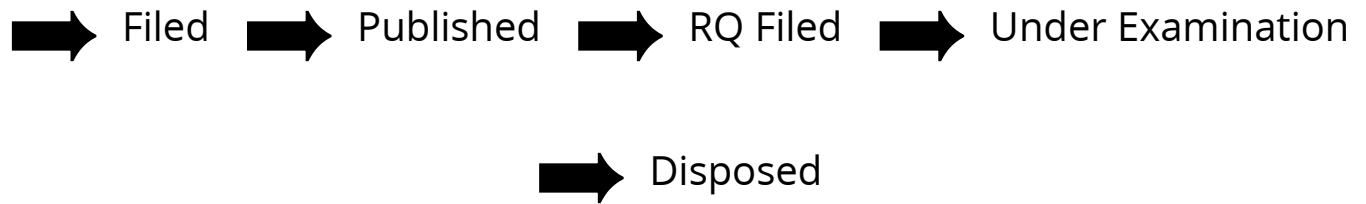
Application Details

APPLICATION NUMBER	202341005819
APPLICATION TYPE	ORDINARY APPLICATION
DATE OF FILING	30/01/2023
APPLICANT NAME	PRASAD.V.POTLURI.SIDDHARTHA INSTITUTE OF TECHNOLOGY
TITLE OF INVENTION	MILK ADULTERATION TESTING DEVICE
FIELD OF INVENTION	PHYSICS
E-MAIL (As Per Record)	
ADDITIONAL-EMAIL (As Per Record)	phaniprasanthi.parvathaneni@gmail.com
E-MAIL (UPDATED Online)	
PRIORITY DATE	
REQUEST FOR EXAMINATION DATE	--
PUBLICATION DATE (U/S 11A)	03/02/2023

Application Status

APPLICATION STATUS	Awaiting Request for Examination
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710025302

FORM 1 THE PATENTS ACT, 1970 (39 of 1970) & THE PATENTS RULES, 2003 APPLICATION FOR GRANT OF PATENT [See sections 7,54 & 135 and rule 20(1)]				(FOR OFFICE USE ONLY) Application No.: 202341005819 Filing Date: 30/01/2023 Amount of Fee Paid: 1450/- CBR No.: 4188 Signature: P.2 30/01/23	
1. APPLICANTS REFERENCE/ IDENTIFICATION NO. (AS ALLOTTED BY OFFICE)					
2. Type of Application [please tick (✓) at the appropriate category]					
Ordinary (✓)		Convention (×)		PCT-NP (×)	
Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()	Divisional ()	Patent of Addition ()
3. A. APPLICANT(S):					
S. No	Applicant Name	Nationality	Address	Country	State
1	PRASAD V. POTLURI SIDDHARTHA INSTITUTE OF TECHNOLOGY	Indian	Kanuru Vijayawada Andhra Pradesh India 520007	INDIA	Andhra Pradesh
3.B. CATEGORY OF APPLICANT Please tick () at the appropriate category					
Natural Person		Other than Natural Person			
		Small Entity ()	Start up ()	Others (✓)	
4. INVENTOR(S): Please tick (✓) at the appropriate category					
Are all the inventor (s) same as the application (s) names above?			Yes ()		No (✓)
S. No	Name in Full	Nationality	Address	Country	State
1	Dr. M.S.R. NIRANJAN KUMAR	Indian	Department of Mechanical Engineering, PVP Siddhartha	INDIA	Andhra Pradesh

			Institute of Technology, Kanuru,520007		
2	JAYA MADHURI MANDAVA	Indian	Department of Mechanical Engineering, PVP Siddhartha Institute of Technology, Kanuru,520007	INDIA	Andhra Pradesh
3	UPPALAPATI DHANUSH (4)	Indian	Department of Mechanical Engineering, PVP Siddhartha Institute of Technology, Kanuru,520007	INDIA	Andhra Pradesh
4	PARVATHANENI VAMSI	Indian	Department of Mechanical Engineering, PVP Siddhartha Institute of Technology, Kanuru,520007	INDIA	Andhra Pradesh
5	SAYANA GOWTHAM	Indian	Department of Mechanical Engineering, PVP Siddhartha Institute of Technology, Kanuru,520007	INDIA	Andhra Pradesh
6.	Dr.P.PHANI PRASANTHI	Indian	Department of Mechanical Engineering, PVP Siddhartha Institute of Technology, Kanuru,520007	INDIA	Andhra Pradesh
1. TITLE OF THE INVENTION: MILK ADULTERATION TESTING DEVICE					
2. AUTHORISED REGISTERED PATENT AGENT (S)			IN/PA No		
			Name		
			Mobile		

		No			
3. ADDRESS FOR CORRESPONDENCE OF APPLICANT / AUTHORISED PATENT AGENT IN INDIA:		Prasad.V.Potluri.Siddhartha Institute of Technology Kanuru, Vijayawada, Krishna District Andhra Pradesh 520007, India Mobile No.: 9032963948 E-mail: <u>phaniprasanthi.parvathaneni@gmail.com</u>			
4. PRIORITY PARTICULARS OF THE APPLICATION(S) FILED IN CONVENTION COUNTRY:					
Country	Application Number	Filing Date	Name of the Applicant	Title of the Invention	
NA	NA	NA	NA	NA	
5. PARTICULARS FOR FILING PATENT COOPERATION TREATY (PCT) NATIONAL PHASE APPLICATION:					
International Application Number		International Filing Date as Allotted by the Receiving Office			
NA		NA			
6. PARTICULARS FOR FILING DIVISIONAL APPLICATION					
Original (first) Application Number		Date of Filing of Original (first) Application			
NA		NA			
11. PARTICULARS FOR FILING PATENT OF ADDITION:					
Main Application / Patent Number		Date of Filing of Main Application			
NA		NA			
12. DECLARATIONS:					
(i) Declaration by the inventor(s) (In case the applicant is an assignee: the inventor(s) may sign herein below or the applicant may upload the assignment or enclose the assignment with this application for patent or send the assignment by post/electronic transmission duly authenticated within the prescribed period). I/We, the above named inventor(s) is/are the true & first inventor(s) for this Invention and declare that the applicant(s) herein is/are my/our assignee or legal representative.					
(ii) Declaration by the applicant(s) in the convention country (In case the applicant in India is different than the applicant in the convention country: the applicant in the convention country may sign herein below or applicant in India may upload the assignment from the applicant in the convention country or enclose the said assignment with this application for patent or send the assignment by post/electronic transmission duly authenticated within the prescribed period) I/We, the applicant(s) in the convention country declare that the applicant(s) herein is/are					

my/our assignee or legal representative.

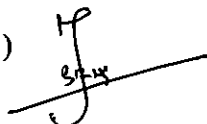
a) Date: 10-1-2023

(b) Signature(s) of the Applicant(s):

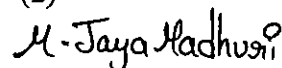
PRINCIPAL
PRASAD V. POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007.

(c) Name(s): PRASAD V. POTLURI, SIDDHARTHA INSTITUTE OF TECHNOLOGY

(d) Signature of Inventors (s): (1)



(2)



(e) Name(s): (1) Dr. M.S.R. NIRANJANA KUMAR (2) JAYA MADHURI MANDAVA

(f) Signature(s) of the inventor(s): (3)



(4)



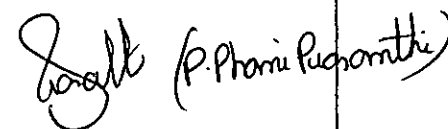
(g) Name(s) (3) UPPALAPATI DHANUSH

(4) PARVATHANENI VAMSI

(h) Signature(s) of the inventor(s): (5)



(6)



(i) Name(s): (5) SAYANA GOWTHAM

(6) Dr. P. PHANI PRASANTHI

(iii) Declaration by the applicant(s)

I/We the applicant(s) hereby declare(s) that: -

- ☐ I am/ We are in possession of the above-mentioned invention.
- ☐ The provisional/complete specification relating to the invention is filed with this application.
- ☐ The invention as disclosed in the specification uses the biological material from India and the necessary permission from the competent authority shall be submitted by me/us before the grant of patent to me/us.
- ☐ There is no lawful ground of objection(s) to the grant of the Patent to me/us.
- ☐ I am/we are the true & first inventor(s).
- ☐ I am/we are the assignee or legal representative of true & first inventor(s).
- ☐ The application or each of the applications, particulars of which are given in Paragraph-8, was the first application in convention country/countries in respect of my/our invention(s).
- ☐ I/We claim the priority from the above mentioned application(s) filed in convention country/countries and state that no application for protection in respect of the invention had been made in a convention country before that date by me/us or by any person from which I/We derive the title.

- ☐ My/our application in India is based on international application under Patent Cooperation Treaty (PCT) as mentioned in Paragraph-9.
- ☐ The application is divided out of my /our application particulars of which is given in Paragraph-10 and pray that this application may be treated as deemed to have been filed on DD/MM/YYYY under section 16 of the Act.
- ☐ The said invention is an improvement in or modification of the invention particulars of which are given in Paragraph-11.

13. FOLLOWING ARE THE ATTACHMENTS WITH THE APPLICATION:

(a) Form 2

Item	Details	Fee	Remarks
Complete Specifications	No. of pages:7	3600 4500/-	
No of Claim (s)	No of claims No of pages 09, 02		
Abstract	No of Pages 01		
No. Of Drawing(s)	No. of Drawings and No. of Pages 01,01		

In case of a complete specification, if the applicant desires to adopt the drawings filed with his provisional specification as the drawings or part of the drawings for the complete specification under rule 13(4), the numbers of such pages filed with the provisional specification are required to be mentioned here.

(b) Complete specification (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies).

(c) Sequence listing in electronic form N/A.

(d) Drawings (in conformation with the international application)/as amended before the International Preliminary Examination Authority (IPEA), as applicable (2 copies). N/A

(e) Priority document(s) or a request to retrieve the priority document(s) from DAS (Digital Access Service) if the applicant had already requested the office of first filing to make the priority document(s) available to DAS. N/A

(f) Translation of priority document/Specification/International Search Report/International Preliminary Report on Patentability. N/A

(g) Statement and Undertaking on Form 3

(h) Declaration of Inventorship on Form 5

(i) Power of Authority N/A

(j) Request for Publication

(h) Request for Examination on Form 18 N/A

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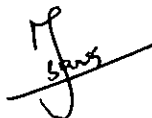
I/We hereby declare that to the best of my/our knowledge, information and belief the fact and matters slated herein are correct and I/We request that a patent may be granted to me/us for the said invention. Dated this... 25/1/2023. day of. 2023

a) Date: 10-1-2024

(b) Signature(s) of the Applicant(s) **PRINCIPAL**
PRASAD V. POTLURI
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(c) Name(s): PRASAD.V.POTLURI.SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU, VIJAYAWADA-520 007.

(d) Signature of Inventors (s): (1)



(2)

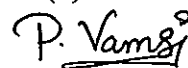
H. Jaya Madhuri

(e) Name(s): (1) Dr. M.S.R. NIRANJAN KUMAR (2) JAYA MADHURI MANDAVA

(f) Signature(s) of the inventor(s): (3)



(4)



(g) Name(s) (3) UPPALAPATI DHANUSH

(4) PARVATHANENI VAMSI

(h) Signature(s) of the inventor(s): (5) S. Goutham (6)



(i) Name(s): (5) SAYANA GOWTHAM

(6) Dr. P. PHANI PRASANTHI

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P.V.P.Siddhartha Institute of Technology

Department of Mechanical Engineering

ACADEMIC YEAR: 2022-23

STUDENT PUBLICATIONS

International Journals:

1. P. Phani Prasanthi 1 · Jaya Madhuri Mandava 1 · V. V. Venu Madhav 2 · Kuldeep K. Saxena 3 · Ch. Sri Chaitanya 2 · Chander Prakash 3 · Iman Kareem Kadhim 4 · Manoj Kumar Agrawal, “Computational Analysis for Flexural response of composite laminates Using Finite Element Method”, International Journal on Interactive Design and Manufacturing (IJIDeM), <https://doi.org/10.1007/s12008-023-01356-y>

Book Chapters:

1. Jaya Madhuri Mandava, Nalluri Aishwarya, Saggurthi Ramadevi, Muppalla Praveen Chowdary vemulapalli chinmai , Dr. P. Phani Prasanthi, Acoustic Analysis Of Composite Materials Using Finite Element Method, Lecture Notes in Mechanical Engineering, Springer, SCOPUS/SCI Conference Proceeding, 2023.
2. M.Nikitha1, T.Akshita1, Dr.P.Phani Prasanthi, “Analysis Of Carbon-Epoxy And Glass-Epoxy Reinforced Composite Under Low Impact Velocity Using Finite Element Method”, Lecture Notes in Mechanical Engineering Springer, SCOPUS/SCI Conference Proceeding, 2023

International Conferences

1. U. Koteswara Rao , Tarun kumar has participated and presented a paper on “Collaborative Learning Robots” at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
2. I Manoj Kumar, V L Krishnan, V Sravani, G Pavan Kumar, K Kiran Kumar has participated and presented a paper on “Design of IOT Based System for Ensuring Reliable Functioning of Solar Powered Unmanned Aircrafts” at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
3. Mr. Koteswara Rao Unnam, Bommu Tarun Kumar, Karra Jagadeesh, Kandula Naveen, Mallampalli Kushwanth has participated and presented a paper on “A Novel PCB prototype for smart garden” at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
4. Sd. Abdul Kalam, Sk. Ziavulla, Sk. Abdul Rahman, Sk. Karim, R. Santhosh has participated and presented a paper on “Strength Analysis of Aircraft Composite Structure due to Air loads during flight by Finite Element Method” at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
5. T J Prasanna Kumar, Y Ayyappa, M Kiran Kumar, Sk Roshan, P Tarun Kumar has participated and presented a paper on “Comparative Analysis of Semi Monocoque Structured Aircraft Nose Cone Made of Different Titanium Graded Alloys at different operating conditions” at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.

6. Sivananda Uddagiri Aishwarya Nalluri Pradeep Sathivada Kali Prasad Potluri, P.Mastan Rao has participated and presented a paper on "Design of a Self Guarded Drone and Analysis Using Fusion 360" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
7. Dr.M.Naga Swapna Sri, Dr.P.Anusha, Rumalla Haranath, Dr.K.Srividya, Neelapu Nikhil Babu, Pajjuru Jaswanth, Rakesh Nimmakuri, Vineeth Pamu Rahul, Muppalla Praveen Chowdary has participated and presented a paper on "Design and Fabrication of Total Emissivity Measuring Apparatus" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
8. Dr. K. Srividya, Ch. Ravi Kiran, B. Raghu Ram, B. Ravindra Naik, K. Varun Sai has participated and presented a paper on "New Approach of Generation of Power by Using Wind Energy" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
9. Dr.P.Anusha, Dr.M.Naga Swapna Sri, Dr.K.Srividya, V.Sravani, Vemulapalli Chinmai, Saggurthi Ramadevi, Shaik Khiser Siddiq, Tellam Venkanna babu, Muppalla Praveen Chowdary has participated and presented a paper on "Colour Importance in Radiation Heat Transfer-An Experimental Work" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
10. Ch.Mahesh , D.Sai Charan ,Abdul Sattar ,E.Rupesh Tarun, Ch. Mohan Sumanth ,Dr. P. Phani Prasanthi has participated and presented a paper on "Analysis of Welded Structure in Finite Element Method" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.

11. K. Venkatarao, Ch. Lakshmi Kanth, Venkata Jayasri, Ch. Mani Kishore, Chaitanya has participated and presented a paper on "Estimation of Mechanical and Thermal Properties of Glass and Sisal Fiber Composites with Polyester Resin Matrix" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
12. Dr. K.I.Vishnu Vandana, Dr. M. Rajyalakshmi, Dr. P. Phani Prasanthi, S. Chandrasekhar Tirumala Kumar has participated and presented a paper on "Two-body abrasive wear of Alumina and Alumina-graphene composite ceramic material: Effect of Speed and Sliding Distance" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.
13. M. Rajyalakshmi, K. I. V. Vandana, S. Naga Kumar has participated and presented a paper on "Multi-Response Optimization of Machining factors in Pocket Milling of AA6082 Using Grey Relational Analysis" at Two Day International Conference on Recent Advances in Mechanical Engineering-2023 [ICRAMIE-2023] organized by Mechanical Engineering Department, PVPSIT, Vijayawada from 24/03/2023 to 25/03/2023.



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Computational analysis for flexural response of composite laminates using finite element method

P. Phani Prasanthi¹ · Jaya Madhuri Mandava¹ · V. V. Venu Madhav² · Kuldeep K. Saxena³  · Ch. Sri Chaitanya² · Chander Prakash³ · Iman Kareem Kadhim⁴ · Manoj Kumar Agrawal⁵

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Abstract

The analysis of composite plates subjected to bending loads is an important concern when designing composite materials for the desired application. The current study estimates the central deflection, von Mises stresses, and shear stresses of a composite plate under bending force. The bending response of a composite plate can be predicted by varying the stacking sequence under simply supported boundary conditions. For the current work's outcome, the ANSYS workbench, finite element-based software, is utilized to do ACP-pre and static structural analysis. Navis solutions are utilized to validate the analysis' finite element models. The stacking sequence of the composite material has a considerable impact on the center deflection, equivalent loads, and shear stresses. $[0/90/90/0]^0$ orientation of stacking layers had a high central deflection when compared with the other orientation of stacking layers. Understanding the variation of the aforementioned result with relation to the number of layers and stacking sequence allows for the successful design of composite plates under bending loads.

Keywords Number of layers · Stacking sequence · Central deflection · Equivalent and shear stresses

1 Introduction

In the current decade, composite materials are being employed more and more due to their high specific strength to stiffness ratio. The composition, geometry, aspect ratio, and number of layers of the composite plate are all taken into consideration for deflection and stress tests [1]. Also discussed is the impact of debonding on the composite plate under bending strain [2]. The nonlinear bending behavior

of functionally graded plates under lateral strain is examined using the Newton–Raphson iterative solution approach [3]. The distributions of loads and deflection in rectangular isotropic, orthotropic, and laminated composite plates with a center circular hole have been investigated using the finite element method [4].

The performance of composite plates under various loading circumstances is significantly influenced by the number of layers on the composite material. According to prior research, a multilayer plate with 10 to 15 layers is an excellent approximation for the desired functionally graded plate with a continuous through-thickness change in GPL distribution [5]. Laminated composite plates subjected to transverse uniform lateral pressure and temperature stress are explored for how randomization in system factors affects the nonlinear transverse central deflection response [6].

The bending behaviour of the composite plate is significantly influenced by the shape of the plate. It is examined how various design elements and shell geometries impact the bending of laminated curved structures [7]. The behaviour of composite laminates with three different lay-ups and two different boundary conditions is investigated using a variety of plate theories [8].

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ACADEMIC YEAR :2022-23 CONFERENCES:

S.N O	STUDENT NAME	TITLE OF THE PAPER	CONFERE NCE NAME	FROM DATE	TO DATE	VENUE ADDRESS	ORGANIZER S	ISN	PAGE NO	INDEXIN G
1.	Manju Sri.L , Sohit.M , Vikas.M , Yaswanth. S	Deep Learning- Based Bone Age Estimation Using XRay Hand Images	IEEE 3rd Global Conference for Advancement in Technology (GCAT) Bangalore, India.	7.10.2022	9.10.2022	Nagarjuna College of Engineering	IEEE Section Bangalore	978-1- 6654- 6855- 82231.00 2022 IEEE		scopus
2	Ms. A. Yogitha	“Collaborative Learning Robots” (	International Conference on Recent Advances in Mechanical & Industrial Engg.- 2023)	24.03.2023	25.03.2023	PVPSIT,K ANURU	PVPSIT			OTHER
3	L. Dora Babu, P. Poojitha, M. Niharika	Land Mine Detection Robotic Vehicle with GPS Positioning	International Conference on Recent Advances in Mechanical & Industrial Engg.- 2023)	24.03.2023	25.03.2023	PVPSIT,K ANURU	PVPSIT			OTHER

Deep Learning-Based Bone Age Estimation Using X-Ray Hand Images

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Abstract: This Skeletal bone age estimation measures the development level and maturity of individuals. Investigating genetic, endocrinological, and growth abnormalities in children is a clinical practice. It also helps pediatrics to predict puberty entrance and growth, and identify genetic disorders. The Tanner-Whitehouse (TW) technique or the Greulich and Pyle (G&P) approach are often used for the radiological evaluation of the left hand. Both clinical approaches, however, have several drawbacks. In this research, we present a deep learning technique to automatically determine the age of skeletal bones to enhance and accelerate bone age estimates. This research also provides a comparison between manually crafted and deep learned features. The dataset utilized consisted of 12811 X-ray hand scans of people ranging in age from birth to 19 years old. The results showed a slight deviation between the manual and automatic evaluation of bone age.

Index Terms - Bone age estimation, endocrinology, Tanner Whitehouse, Greulich and Pyle

I. INTRODUCTION

Bone age is a measure of a person's skeletal and biological maturity. In short and long bones, which are generated by endochondral ossification, it indicates the level of ossification. In pediatric radiography, skeletal bone age estimate is a clinical procedure utilized for both therapeutic and diagnostic analyses of children's growth, endocrine issues, and genetic abnormalities [1].

Bone age estimates may be used to estimate a child's biological age as well as their potential for growth and development as well as a tendency toward sexual maturation [2]. The difference between bone and chronological age is a sign of aberrant skeletal growth.

By comparing the bone maturation levels with the population reference, bone age is predicted. Selecting an appropriate site is crucial, the knee is reserved for newborns but in most clinical practice it is the non-dominant wrist which is the left-hand wrist, it is a result of the phases of bone ossification's discriminatory nature. Due to its minimal radiation exposure, simplicity, and accessibility to several ossification centers, left-hand X-ray image analysis is usually utilized to determine bone maturity.

Although there is no set clinical protocol for bone prediction, TW (Tanner-Whitehouse) and G&P (Greulich and Pyle) procedures are the two that are most often used [3]. An orthopedic specialist must do a manual assessment for the aforementioned techniques. The goal of the bone age estimate

is to forecast a child's future growth, including when they will reach puberty and their maximum height.

In this study, we developed and evaluated a deep learning method for determining the age of skeleton bones by using the "Radiology of Society of North America" (RSNA) datasets which consists of 12811 X-Ray hand scans. This study aims to find the region of interest (ROI) which is epiphysis/metaphysic and carpals and then assign a score. An overall score for bone maturity is obtained by averaging the ROI scores.

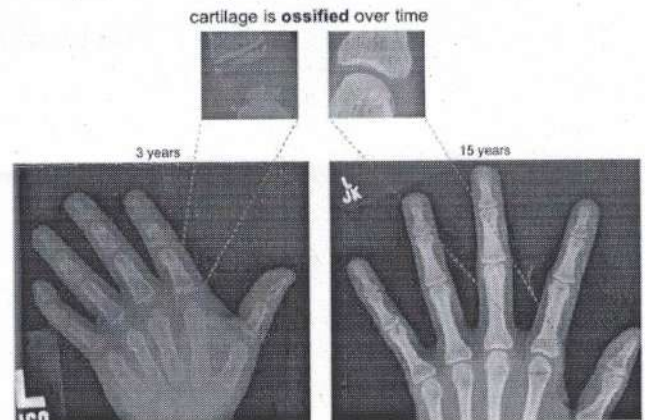


Fig. 1. Ossification progress

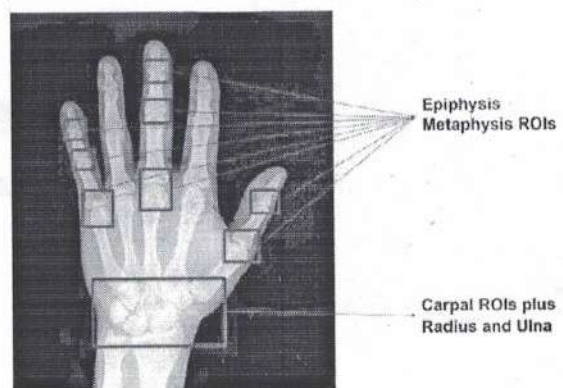


Fig. 2. Regions of Interest

II. EXISTING METHODS

Greulich-Pyle (GP): The GP method uses an atlas containing reference images collected from the years 1931-1942. During the estimation, two bones called the epiphysis

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DEPARTMENT OF MECHANICAL ENGINEERING
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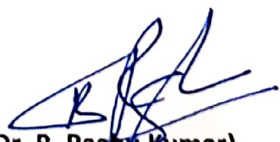

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24	21501A0329	JAJULA DHANUSH	18
25	21501A0330	JOGI KRANTHI KUMAR	33
26	21501A0331	KADAVAKOLLU ANIL KUMAR	33
27	21501A0332	KAKI KIRAN KUMAR	33
28	21501A0333	KAMADI RAJESH	33
29	21501A0334	KAMARAJUGADDA SURYA TEJA	33
30	21501A0335	KAYALA SAI CHAITANYA	30
31	21501A0336	KELOTHU NATHEEF	33
32	21501A0337	KESANA LEELA JAYARAM	30
33	21501A0338	KODAMALA YASWANATH KUMAR	30
34	21501A0339	KOLLURI AVINASH	33
35	22505A0301	ALAPARTHI ALEXANDER	33

36	22505A0302	ANAPARTHI JAYAKRISHNA	33
37	22505A0303	BATTU CHARAN SAI	27
38	22505A0304	BHUKYA SRIHARI	33
39	22505A0305	CHANDU HEMA CHANDRA	18
40	22505A0306	CHAPPA MAHESH	33
41	22505A0307	CHAPPIDI ANANDA VARDHAN	33
42	22505A0308	DARA AKASH	30
43	22505A0309	GADE KASINADH	30
44	22505A0310	GANTA MANOHAR	33
45	22505A0311	GUNTI SUDHAKAR	30
46	22505A0312	INDUPALLI ROHITH SANJAY	30
47	22505A0313	KALLA BHUVAN CHAITANYA	33
48	22505A0314	KAMBALA MEJAR BABU	33
49	22505A0315	LANKE BAJI BABU	30
50	22505A0316	MUNDURI VEERA VENKATA VINODH	33
51	22505A0317	NALLURI GOPICHAND	33
52	22505A0318	NANIPALLI SAI KRISHNA	33
53	22505A0319	PAMARTHI SAI DURGA PRADEEP	30
54	21501A0340	KONAPARTHI SAI VENKAT	33
55	21501A0341	L. M. NAGA PAVAN KALYAN	33
56	21501A0342	LINGALA SANYU MEGHAN	33
57	21501A0343	MAANTHI RAVITEJA	33
58	21501A0344	MANDHAPATI VENKAT DEEPAK	33
59	21501A0345	MARELLA VASU	30
60	21501A0346	MEDA VENKATA SURYA VAMSI KRISHNA	33
61	21501A0347	MEDANKI UDAY KIRAN	30
62	21501A0348	MERAKANAPALLI GANESH CHARAN	33
63	21501A0349	MUHAMMED YAASEEN MALIK	33
64	21501A0351	MUTHYALA HEMANTH SRI MANIKANTA	33
65	21501A0352	MUTYALA DHEEKSHITH	33
66	21501A0353	NALLAJERU PAVAN SAI TEJA	33
67	21501A0354	NAREDDI NIKHILESH	33
68	21501A0355	NIDDARA PRABHU PRAKASH	30
69	21501A0356	OGGU YADEEDYA	27
70	21501A0357	PAJJURU DINESH	33
71	21501A0358	PAMARTHI YOGANANDA	33
72	21501A0359	P. MOUNISH BALA SUBRAHMANYAM	33
73	21501A0360	POLAKA NAGENDRA REDDY	33
74	21501A0361	POTLA SAI CHANDRA	33
75	21501A0362	PULIGADDA SREENIVAS	33
76	21501A0363	RAVIPUDI RAM KUMAR	33

77	21501A0364	SATHI SURYA VISHNU MUKESH	33
78	21501A0366	SHAIK VAZID	06
79	21501A0367	S. VENKATA NAGA RAJANI SATWIK	33
80	21501A0368	SYED KHAJA MOHIDDIN	33
81	21501A0369	THOTA MOHANA VAMSI KRISHNA	33
82	21501A0370	TIRUPATI TAGORE	33
83	21501A0372	UMMADI BABU NARENDRA KUMAR	33
84	21501A0373	VARIKUTI DAVID ADITYA	33
85	21501A0374	YANDAVA GANESH	33
86	21501A0375	YANNAM TEJA DEVI VARA PRASAD	33
87	21501A0376	Y. SRI HARSHA CHAITANYA	18
88	21501A0377	YERAMALA DHERESWAR REDDY	33
89	22505A0320	PEDDAPROLU PRAVEEN KUMAR	33
90	22505A0321	PERE SAI KUMAR	33
91	22505A0322	PEYYALA CHAITANYA GANDHI	33
92	22505A0323	RAJAVARAPU SANDEEP	33
93	22505A0324	RAMIREDDY MANIKANTA	33
94	22505A0325	SABBAVARAPU HEMANTH SIA KIRAN	27
95	22505A0326	SAYILA PRIYA VARDHAN	27
96	22505A0327	SHAIK KALESHA	33
97	22505A0328	SHAIK SAIDULU	33
98	22505A0329	SUDAGANI DANGI VARDHAN	24
99	22505A0330	SUKHAVASI VIJAYA KRISHNA	33
100	22505A0331	SYED SABER HUSSAIN	33
101	22505A0332	TADIPARTHI RAJESH	30
102	22505A0333	THADIMALLA SAI VENKAT	33
103	22505A0334	THUDUMU KRUPA SAGAR	30
104	22505A0335	VATHADI SANDEEP	18
105	22505A0336	VISWANADHAPALLI CHANDU	33
106	22505A0337	YARRAMSETTI BHAVASAGAR	33


 (Dr. B. Raghav Kumar)
 Head of the department
 Mechanical Engineering



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Dassault Systemes from 31-10-2022 to 44692*

Smt. H. Bharathi Reddy

General Manager -Technical

APSSDC

Dr. D.V. Rama Koti Reddy

Executive Director

APSSDC

Andhra Pradesh State Skill Development Corporation, Government of Andhra Pradesh



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Asharathi

Smt. H. Bharathi Reddy

General Manager -Technical
APSSDC

Dr. D.V. Rama Koti Reddy

Dr. D.V. Rama Koti Reddy

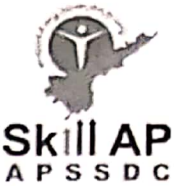
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Dassault Systemes from 31-10-2022 to 44692

Asharathi

Smt. H. Bharathi Reddy

General Manager -Technical
APSSDC

Dr. D.V. Rama Koti Reddy

Dr. D.V. Rama Koti Reddy

Executive Director
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Asharathi

Smt. H. Bharathi Reddy

General Manager -Technical
APSSDC

Dr. D.V. Rama Koti Reddy

Dr. D.V. Rama Koti Reddy

Executive Director
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Smt. H. Bharathi Reddy

General Manager -Technical
APSSDC

Dr. D.V. Rama Koti Reddy

Executive Director
APSSDC

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Dassault Systemes from 31-10-2022 to 44692

Ashwathi

Smt. H. Bharathi Reddy

General Manager -Technical
APSSDC

Dr. D.V. Rama Koti Reddy

Dr. D.V. Rama Koti Reddy

Executive Director
APSSDC

Andhra Pradesh State Skill Development Corporation, Government of Andhra Pradesh

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY, KANURU, VIJAYAWADA-7

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

SUMMARY REPORT ON EVENT ORGANIZED

Academic Year 2021-22

Title of the Event	Python Programming
Duration of the Training	21 st – 26 th March 2022
Venue	Simulation lab / CAD Lab
Resource Person Details	Ms M. Bhavya Lakshmi, Technical Skill Trainer, APSSDC
Course Outcome:	Students have gained knowledge on Day-1: Python basics, built in methods, data types, key words variables & operators. Day-2: Strings, conditional statements. Iterations, jumping statements & functions. Day-3: Arguments, data structures-lists, tuples, sets, dictionaries. Day-4: Packages, user defined modules, regular expressions & comprehensions. Day-5: Functional programing, lambda-conditional statements, maps, filter, Oops-Class, object and constructor, inheretence, benefits&Numpy. Day-6: Numpy- arrays, Advantages of NumPy & Pandas.
No. of the participants	Student Participants-24(III year)
Consolidated Feedback	Good
Suggestions if any	NIL

Coordinator:

T.Srinivasa rao, 

Assistant professor


HOD-EEE

HEAD

Dept.of Electrical & Electronics Engg.
PRASAD V.POTLURI
SIDDHARTHA INSTITUTE OF TECHNOLOGY
KANURU,VIJAYAWADA-520007

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

List of students attended PYTHON programme

A.Y. : 2021-22

21st - 26th March 2022

S.No	Regd.No.	Name of the Student
1	19501A0203	AREMANDLA JENISHA MOUNI
2	19501A0208	BODDEBOINA VAMSI
3	19501A0211	BOYINA KHYATI VARDHINI
4	19501A0216	CHENNUBOINA SEKHAR
5	19501A0217	CHIKKALA NIHARIKA
6	19501A0227	GANGAVARAPU SUMANTH BABU
7	19501A0234	GUTHALA SUDHA
8	19501A0235	JAKKAM SURESH
9	19501A0240	KARATAPU SUNNY
10	19501A0241	KASTHALA UDAY KIRAN
11	19501A0246	KOKA PHANI SUNDAR
12	19501A0248	KOTA SAI VENKATA DURGA
13	19501A0251	KOUSHIK KUSAM
14	19501A0255	MADDA JAYA SIMHAM
15	20505A0206	KONDA RUBEN
16	19501A0259	MAREEDU HARI VENKATESH
17	19501A0264	MORLA SIVA PRASAD
18	19501A0268	PADMANABHUNI VASAVI
19	19501A0283	SANGEPU RAJ PAVAN KUMAR
20	19501A0286	SHAIK MOHSINA TARANNUM
21	19501A0296	TAGARAM SANTHOSH KUMAR
22	19501A0298	TENALI CHANTI
23	19501A02A3	VALLABHUNI YASHWANTH KIRAN
24	20505A0212	PALLAPU JAHNAVI


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Certificate of Participation



Cert.No. SDC - PP - 7767

Regd Id : 19501A0203

This is to certify that Mr./Ms./Mrs.....AREMANDLA JENISHA MOUNI.....
ofPVP SIDDHARTHA INSTITUTE OF TECHNOLOGY..... has successfully
participated Training Program onPYTHON PROGRAMMING.....
held from21-03-2022.....to26-03-2022.....

Principal (or) HOD


Dr. Ravi K Gujjula
Chief General Manager (Technical)
APSSDC


Sri S. Satyanarayana, IAS
Managing Director
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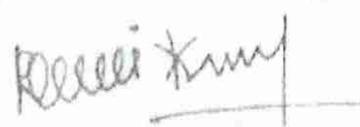


Cert.No. SDC - PP - 7768

Regd Id : 19501A0208

This is to certify that Mr./Ms./Mrs.....BODDEBOINA VAMSI.....
ofPVP SIDDHARTHA INSTITUTE OF TECHNOLOGY..... has successfully
participated Training Program onPYTHON PROGRAMMING.....
held from21-03-2022.....to26-03-2022.....

Principal (or) HOD


Dr. Ravi K Gujjula

Chief General Manager (Technical)
APSSDC


Sri S. Satyanarayana, IAS

Managing Director
APSSDC

REPORT

SUMMARY REPORT ON EVENT ORGANIZED Academic Year 2021-22	
Date of Event Organized	25-10-2021 to 31-10-2021(S1) and 1-11-2021 to 6-11-2021(S2)
Title of the Event	Python Programming
Venue	Simulation lab
Resource Person Details	G. Naga Mounika & CH.Swathi, Technical skill Trainers, Andhra Pradesh State Skill Development Corporation(APSSDC)
Course Outcome:	Students have gained knowledge on Day-1: Python basics, built in methods, data types, key words variables & operators. Day-2: Strings, conditional statements. Iterations, jumping statements & functions. Day-3: Arguments, data structures-lists, tuples, sets, dictionaries. Day-4: Packages, user defined modules, regular expressions & comprehensions. Day-5: Functional programing, lambda- conditional statements, maps, filter, Oops- Class, object and constructor, inheretence, benefits&Numpy. Day-6: Numpy- arrays, Advantages of NumPy & Pandas.
No. of the participants	Student Participants-97(II year)
Consolidated Feedback	Good
Suggestions if any	NIL

Coordinators:

K.Bhavana,Assistant .Professor T.Srinivasa rao, Assistant professor. 

HOD-EEE

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Dept.of Electrical & Electronics Engg.
PRASAD V.POTLURI
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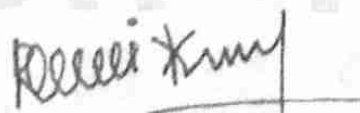


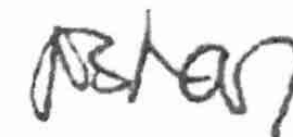
Cert.No. SDC - PP - 5620

Regd Id : 20501A0201

This is to certify that Mr./Ms./Mrs.....Abdul Parveen.....
ofPVP Siddhartha Institute of Technology..... has successfully
participated Training Program onPython Programming.....
held from25-10-2021.....to06-11-2021.....

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Chief General Manager (Technical)
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Sri N. Bangara Raju
Managing Director
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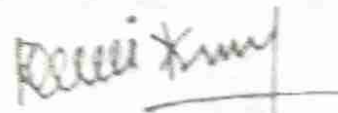


Cert.No. SDC - PP - 5621

Regd Id : 20501A0202

This is to certify that Mr./Ms./Mrs.....Ainaparthi Praveen Babu.....
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participated Training Program onPython Programming.....
held from25-10-2021.....to06-11-2021.....

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Chief General Manager (Technical)
APSSDC


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Managing Director
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