

1.3.2 - VALUE ADDED COURSES.

A.Y 2020-21

AMRITA SAI INSTITUTE OF SCIENCE AND TECHNOLOGY

(AUTONOMOUS)

Approved by AICTE, New Delhi; Permanently Affiliated to JNTUK, Kakinada,

Recognized by UGC under 2(f) & 12(B) of 1956 Act.,

An ISO 9001:2015 Certified institution, Accredited by NAAC "A" Grade,

Paritala, Kanchikacherla, Krishna Dist., Andhra Pradesh - 521 180.

www.amritasai.org.in, Phone: 0866-2428399

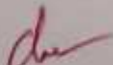


INDEX

A.Y-2020-21

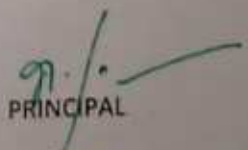
1.3.2 Number of certificate/ value added courses/ Diploma Programmes offered by the institutions and online courses of MOOCs, SWAYAM/e-PG Pathshala/ NPTEL and other recognized platforms where the students of the institution have enrolled and successfully completed during the last five Years

S.No	Name of the course/programme	Course/ programme Code (if any)	Mode of the Course- offered by the HEI or Online (Specify the platform like MOOCs, SWAYAM, etc.)	Year of offering /Year of enrolment	Contact hours of course	Number of students enrolled in the year	Number of Students completing the course in the year
1	Modelling, Simulation, Robotics & Automation	B.TECH- EEE	Value Added Course	2020-21	84	62	62
2	PCB DESIGN AND SIMULATION	B.TECH- EEE	Value Added Course	2020-21	84	35	35
3	STAAD PRO	B.TECH- CIVIL	Value Added Course	2020-21	84	27	27
4	REVIT	B.TECH- CIVIL	Value Added Course	2020-21	84	27	27
5	Embedded Systems Design Using ARM	B.TECH- ECE	Value Added Course	2020-21	42	192	192
6	Advanced data Structures	B.TECH- ECE	Value Added Course	2020-21	42	163	163
7	conversion of 2D to 3D by using AUTO CAD	B.TECH- MECH	Value Added Course	2020-21	84	75	75
8	ROBOTICS	B.TECH- MECH	Value Added Course	2020-21	84	77	77
9	Cloud Computing	B.TECH- CSE	Value Added Course	2020-21	98	90	90
10	Python Programming	B.TECH- CSE	Value Added Course	2020-21	98	90	90


IQAC COORDINATOR

IQAC Coordinator

Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180


PRINCIPAL

PRINCIPAL

Amrita Sai Institute of Science and Technology
Amrita Sai Nagar, Paritala
Krishna Dist. - 521 180



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

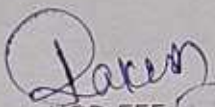
Dt: 20/01/2021.


WEEK/DAY-WISE COURSE SCHEDULE


Name of the Program: Two weeks value added course on
"Modeling, Simulation, Robotics & Automation"

S.No	Day	Date	Topics To Be Covered
1	Wednesday	20/1/2021	Introduction to MATLAB
2	Thursday	21/1/2021	Mathematical Modelling Using MATLAB/SIMULINK
3	Friday	22/1/2021	SIMULINK Modelling Application
4	Saturday	23/1/2021	Modelling of power electronic converters
5	Monday	25/1/2021	Introduction to control system tool box
6	Tuesday	26/1/2021	Introduction to Robotics
7	Wednesday	27/1/2021	Robot kinematics
8	Thursday	28/1/2021	Robot kinematics and dynamics
9	Friday	29/1/2021	Robot kinematics sensing Robot analyser
10	Saturday	30/1/2021	Introduction to Fuzzy Logic controllers, DSP tool box
11	Monday	01/2/2021	Robot sensors and activators
12	Tuesday	02/2/2021	Robot control systems, Renewable energy sources


COORDINATOR


HOD EEE
Electrical & Electronics Engineering
Amrita Sai Institute of Science and Technology
Paritala (PO), Kanchikacherla (MD), Krishna (Dt)


IQAC
IQAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180



**VALUE ADDED COURSE ON
"Modeling, Simulation, Robotics &
Automation"**

From
20/01/2021 to 02/02/2021

Convener

Dr T.RAKESH, Prof.& Head

Organized by

Department of
Electrical & Electronics Engineering



AMRITA SAI

**INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada

Paritala, Krishna District-521180(A.P)

An ISO 9001:2008 Certified Institution

website: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science and Technology is a synonym for qualitative academic pursuit which churns the knowledge of the students in order to reap the best technocrats who can change the shape of the global standards in engineering arena. This institution is established in the year 2007, under the Amrita Sai Educational Improvement Trust, a visionary academy, serves the needs of education sector in bringing up the highly qualified Engineers. This institution is situated in a pollution free, serene environment and surrounded with beautiful fields alluring the attention of people at Paritala, Kanchikacherla Mandal, nearer to Vijayawada city which has been a centre of knowledge for years.

Courses Offered: Civil, Mechanical, CSE,CSD,CBA,CIC,CSM, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada, Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kachikacherla (M.D.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state - of - the - art laboratories, spacious and well - structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

Electricals rules the modern world.. The department of Electrical And Electronics Engineering was established in the year 2007 with an intake of 60 with a mission to mould the students as the best technocrats and prepare them to face the ever changing challenges in the electrical industry. A key feature of the programme is its balanced core and flexible elective structure designed to provide our graduates with sound fundamental and practical engineering education. The broad curriculum enables graduates to pursue careers of different nature or, as many of our graduates find the studies more fascinating, to undertake further study in various disciplines.

The Department of EEE trains the students with good knowledge and skills essential to become a complete product and to reach the present day employment requirements. The department has highly qualified and well experienced faculty in good number. Highly sophisticated and well equipped labs are added advantage for the benefit of student learning and application.

About the Program:

MATLAB or (Matrix Laboratory) is a high performance fourth generation programming language which is used for technical computing. It provides multi paradigm numerical computing environment and was developed by Math Works. It is used for integrating computation, visualization, and programming so that the programming environment becomes easy to use. The applications of MATLAB are immense. It is a powerful linear algebra tool with a very good collection of toolboxes; therefore it finds applications in research and teaching on domains of robotics and automation.

Program Schedule:

20/01/2021 to 02/02/2021

Recourse Person:

Dr B.MANGU,

Professor,

Osmania University.

Coordinators:

Mr B.GOPI

Mrs P.REVATHI

Organizing Committee:

Mrs J.SUSMITHA

Mr K.SHIVA SHANKAR

Mr P.BALA SUBRAMANYAM

Mrs V.SRAVANTHI



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON

“Modeling, Simulation, Robotics & Automation”

From

20/01/2021 to 02/02/2021

Resource Person:

Dr B.MANGU,

Professor,

Osmania University.

Faculty Coordinators:

1. Mr B.GOPI
Assistant Professor
Ph.no: 9177575948
Mail id: balusupatigopi940@gmail.com
2. Mrs P.REVATHI
Assistant Professor
Ph.no: 9866227224
Mail id: pittalarevathi230@gmail.com

Number of students attended: 62

Venue: Seminar Hall, ECE Department

The department of electrical & electronics engineering is conducting two weeks value added course on **“Modeling, Simulation, Robotics & Automation”** for benefit of III B.Tech students, by resource person Dr B.MANGU, Professor, Osmania university, addressed the participants. MATLAB or (Matrix Laboratory) is a high performance fourth generation programming language which is used for technical computing. It provides multi paradigm numerical computing environment and was developed by Math Works. It is used for integrating computation, visualization, and programming so that the programming environment becomes easy to use. The applications of MATLAB are immense. It is a powerful linear algebra tool with a very good collection of toolboxes; therefore it finds applications in research and teaching on domains of robotics and automation.

Course objectives:

The objective of the course is:

- To Impart the Knowledge to the students with MATLAB software.
- To provide a working introduction to the Matlab technical computing environment.
- To introduce students the use of a high-level programming language, Matlab.

The topics covered:-

The program covered a wide range of topics, including:

- Introduction to MATLAB
- Mathematical Modeling Using MATLAB/SIMULINK
- SIMULINK Modeling Application
- Modeling of power electronic converters
- Introduction to control system tool box
- Introduction to Robotics
- Robot kinematics
- Robot kinematics and dynamics
- Robot kinematics sensing Robot analyzer
- Introduction to Fuzzy Logic controllers, DSP tool box
- Robot sensors and activators
- Robot control systems, Renewable energy sources


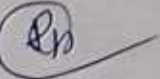
Outcomes of the program:

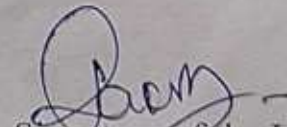
After completing this course, a student will be able to:

- Understand the basics of Matlab
- Break a complex task up into smaller, simpler tasks
- Case Study (Any two Modules)
- Tabulate results and Analyse

This course was very useful to the students and their feedback is positive. The management and Dr M.Sashidhar Gaaru, Principal of Amritasai Institute of Science and Technology thanked the resource person and participants for making the program successful.

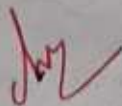
Signature of the Coordinators

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Signature of the HOD

HEAD OF THE DEPARTMENT
Electrical & Electronics Engineering
Amrita Sai Institute of Science and Technology
Pantala (PO), Kanchikacherla (MD), Krishna (Dt)

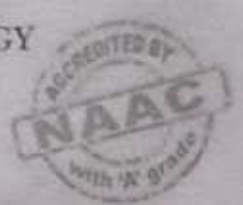


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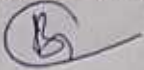

LIST OF ENROLLED STUDENTS

Name of Program- "Modeling, Simulation, Robotics & Automation"

S.No	Regd No	Name of the Student	Year/ Branch	Signature
1	18AJ1A0202	CHINTAPALLI TRIVENI	B.TECH(EEE)_3 rd YEAR	Triveni
2	18AJ1A0205	GUDE RISHITHA	B.TECH(EEE)_3 rd YEAR	Rishitha
3	18AJ1A0206	GUJJARLAPUDI NIRMALA JYOTHI	B.TECH(EEE)_3 rd YEAR	G. Jyothi
4	18AJ1A0207	GUNTI TARUN	B.TECH(EEE)_3 rd YEAR	Tarun
5	18AJ1A0209	JAGANNADAM VENKATA NAGARAJU	B.TECH(EEE)_3 rd YEAR	J. V. Nagaraju
6	18AJ1A0210	KANAPALA PRASANTHI	B.TECH(EEE)_3 rd YEAR	K. Prasanthi
7	18AJ1A0217	PAGOLU NAGARAJU	B.TECH(EEE)_3 rd YEAR	Nagaraju
8	18AJ1A0218	POOLI LAVITHRA	B.TECH(EEE)_3 rd YEAR	Lavithra
9	18AJ1A0219	PRATHIPATI SANDHYA	B.TECH(EEE)_3 rd YEAR	Sandhya
10	18AJ1A0220	PRATHURI ROSE MARY	B.TECH(EEE)_3 rd YEAR	Rose Mary
11	18AJ1A0221	RAMIREDDY SRINIVAS	B.TECH(EEE)_3 rd YEAR	Srinivas
12	18AJ1A0222	RAMISEETY LEELA NAVEEN	B.TECH(EEE)_3 rd YEAR	Naveen
13	18AJ1A0224	SHAIK JOHN PASHA	B.TECH(EEE)_3 rd YEAR	Sk. John Pasha
14	18AJ1A0225	SHAIK RIZWANA BEGUM	B.TECH(EEE)_3 rd YEAR	Rizwana
15	18AJ1A0226	SHAIK SUBHAN BEE	B.TECH(EEE)_3 rd YEAR	Subhan
16	18AJ1A0227	SHAIK THASLEEM	B.TECH(EEE)_3 rd YEAR	Thasleem
17	18AJ1A0229	VEERLA BHAVANI	B.TECH(EEE)_3 rd YEAR	Bhavan
18	18AJ1A0230	SHAIK AMAN BASHA	B.TECH(EEE)_3 rd YEAR	Basha
19	18AJ1A0231	BURA RAVITEJA	B.TECH(EEE)_3 rd YEAR	Ravi Teja
20	19AJ5A0201	ATLURI SAI ABHISHEK REDDY	B.TECH(EEE)_3 rd YEAR	Sai Abhishek Reddy
21	19AJ5A0202	BANDLA RAHUL	B.TECH(EEE)_3 rd YEAR	Rahul
22	19AJ5A0203	BETHAPUDI SAI TEJA	B.TECH(EEE)_3 rd YEAR	B. Sai Teja
23	19AJ5A0205	CHATTU MANI CHANDU	B.TECH(EEE)_3 rd YEAR	Chandu
24	19AJ5A0206	CH BALA NAGA PAVAN SAI MANIKANTA	B.TECH(EEE)_3 rd YEAR	Mani
25	19AJ5A0207	DUMPATI KALYAN KUMAR	B.TECH(EEE)_3 rd YEAR	Kalyan
26	19AJ5A0210	GAVIREDDY GANESH	B.TECH(EEE)_3 rd YEAR	Ganesh
27	19AJ5A0212	GODAVARTI NAGA HEMANTH KUMAR	B.TECH(EEE)_3 rd YEAR	Hemant
28	19AJ5A0213	GONELA SAI KUMAR	B.TECH(EEE)_3 rd YEAR	Sai Kumar
29	19AJ5A0215	GUNDEPALLI MALLIKHARJUNA RAO	B.TECH(EEE)_3 rd YEAR	M.C.R
30	19AJ5A0216	JAMANJYOTHI UMA MAHESWARI	B.TECH(EEE)_3 rd YEAR	Matheswari
31	19AJ5A0217	KANCHARLA SREE BINDU	B.TECH(EEE)_3 rd YEAR	K. Bindu
32	19AJ5A0218	KANDUKURI VISHNU VARDHAN BABU	B.TECH(EEE)_3 rd YEAR	Babu
33	19AJ5A0219	KANDULA VENKATESWARA RAO	B.TECH(EEE)_3 rd YEAR	V.Rao
34	19AJ5A0220	KASTALA JOSAPH	B.TECH(EEE)_3 rd YEAR	Josaph
35	19AJ5A0225	KOTA SWARUPA RANI	B.TECH(EEE)_3 rd YEAR	K. Swarupa Rani
36	19AJ5A0226	KOWDAGANI CHAITANYA	B.TECH(EEE)_3 rd YEAR	Chaitanya
37	19AJ5A0227	KUMBHA VAMSI	B.TECH(EEE)_3 rd YEAR	K. Vamsi
38	19AJ5A0229	MATTE RAMARAO	B.TECH(EEE)_3 rd YEAR	Matte
39	19AJ5A0233	ODUGU MEGHANA	B.TECH(EEE)_3 rd YEAR	Meghana
40	19AJ5A0236	PEETHA CHANDRA MOULI	B.TECH(EEE)_3 rd YEAR	Mouli
41	19AJ5A0238	POLARATHI HARIKA	B.TECH(EEE)_3 rd YEAR	Harika

42	19AJ5A0240	PONNAM SRUTHI	B.TECH(EEE)_3 rd YEAR	Sruthi
43	19AJ5A0241	POTTI GNANESWAR	B.TECH(EEE)_3 rd YEAR	Gnaneshwar
44	19AJ5A0242	POTTI YASWANTH	B.TECH(EEE)_3 rd YEAR	Yaswanth
45	19AJ5A0243	PULLAMSETTI PRAVEEN KUMAR	B.TECH(EEE)_3 rd YEAR	Praveenkumar
46	19AJ5A0244	RAYAPATI BRAHMMMAIAH	B.TECH(EEE)_3 rd YEAR	Brahmmaiah
47	19AJ5A0245	REKAPALLI JASWANTH	B.TECH(EEE)_3 rd YEAR	Jaswanth
48	19AJ5A0247	SANDIPAMU PRAVEENKUMAR	B.TECH(EEE)_3 rd YEAR	Praveenkumar
49	19AJ5A0248	SEELAM HEMANTHREDDY	B.TECH(EEE)_3 rd YEAR	Peddy
50	19AJ5A0249	SHAIK ABDUL MUJEEB	B.TECH(EEE)_3 rd YEAR	Mujeeb
51	19AJ5A0250	SHAIK AFRIN	B.TECH(EEE)_3 rd YEAR	Afrin
52	19AJ5A0251	SHAIK BASHIRUNISA	B.TECH(EEE)_3 rd YEAR	Bashirunisa
53	19AJ5A0252	SHAIK MOHAMMAD BASHA	B.TECH(EEE)_3 rd YEAR	Basha
54	19AJ5A0253	SHAIK MUNVAR BASHA	B.TECH(EEE)_3 rd YEAR	Basha
55	19AJ5A0254	SHAIK NAGULMEERA	B.TECH(EEE)_3 rd YEAR	Nagulmeera
56	19AJ5A0255	SHAIK RAHAMATHUNNISA	B.TECH(EEE)_3 rd YEAR	Rahamathunnisa
57	19AJ5A0256	SYED NAGUL SHARIF	B.TECH(EEE)_3 rd YEAR	Sharif
58	19AJ5A0257	SYKAM VENKATESH	B.TECH(EEE)_3 rd YEAR	Venkatesh
59	19AJ5A0258	THURLAPATI VENKATA SAI RAVI TEJA	B.TECH(EEE)_3 rd YEAR	Venkatesh
60	19AJ5A0259	VADDADI YAMINI DURGA PRIYA	B.TECH(EEE)_3 rd YEAR	Priya
61	19AJ5A0260	VANGURI SRIVIDYA	B.TECH(EEE)_3 rd YEAR	Srividya
62	19AJ5A0261	VEPURI GANESH	B.TECH(EEE)_3 rd YEAR	Ganesh

Signature of the Coordinators

1. 
2. 

Signature of the HOD

Electrical & Electronics Engineering
 Amrita Sai Institute of Science and Technology
 Amrita Sai Nagar, Paritala - 521180

IOAC Coordinator

Amrita Sai Institute of Science & Technology
 Amrita Sai Nagar, Paritala - 521180

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27	19AJ5A0212	GODAVARTI NAGA HEMANTH KUMAR	NO NO NO NO NO NO NO NO NO NO NO NO NO NO NO
28	19AJ5A0213	GONELA SAI KUMAR	Sai Sai Sai Sai Sai Sai Sai Sai Sai Sai Sai Sai Sai Sai Sai
29	19AJ5A0215	GUNDEPALLI MALLIKHARJUNA RAO	M.P M.P M.P M.P M.P M.P M.P M.P M.P M.P M.P M.P M.P M.P
30	19AJ5A0216	JAMANJYOTHI UMA MAHESWARI	Uma Uma Uma Uma Uma Uma Uma Uma Uma Uma Uma Uma Uma Uma
31	19AJ5A0217	KANCHARLA SREE BINDU	Bindu Bindu Bindu Bindu Bindu Bindu Bindu Bindu Bindu Bindu Bindu Bindu Bindu
32	19AJ5A0218	KANDUKURI VISHNU VARDHAN BABU	Babu Babu Babu Babu Babu Babu Babu Babu Babu Babu Babu Babu Babu
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34	19AJ5A0220	KASTALA JOSAPH	J J J J J J J J J J J J J J J J
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40	19AJ5A0236	PEETHA CHANDRA MOULI	Mouli Mouli Mouli Mouli Mouli Mouli Mouli Mouli Mouli Mouli Mouli Mouli Mouli
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49	19AJ5A0248	SEELAM HEMANTHREDDY	Reddy Reddy Reddy Reddy Reddy Reddy Reddy Reddy Reddy Reddy Reddy Reddy Reddy Reddy
50	19AJ5A0249	SHAIK ABDUL MUJEEB	AM AM AM AM AM AM AM AM AM AM AM AM AM AM AM
51	19AJ5A0250	SHAIK AFRIN	Afrin Afrin Afrin Afrin Afrin Afrin Afrin Afrin Afrin Afrin Afrin Afrin Afrin Afrin
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53	19AJ5A0252	SHAIK MOHAMMAD BASHA	Stam Stam Stam Stam Stam Stam Stam Stam Stam Stam Stam Stam Stam Stam Stam
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56	19AJ5A0255	SHAIK RAHAMATHUNNISA	R R R R R R R R R R R R R R R R

57	19AJ5A0256	SYED NAGUL SHARIF	Sharif Sharif Sharif Sharif Sharif Sharif Sharif Sharif Sharif Sharif Sharif Sharif
58	19AJ5A0257	SYKAM VENKATESH	Van Ven Ven Ven Ven Ven Ven Ven Ven Ven Ven Ven Ven
59	19AJ5A0258	THURLAPATI VENKATA SAI RAVI TEJA	Teja Teja Teja Teja Teja Teja Teja Teja Teja Teja Teja Teja
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61	19AJ5A0260	VANGURI SRIVIDYA	Srividya Srividya Srividya Srividya Srividya Srividya Srividya Srividya Srividya Srividya Srividya Srividya
62	19AJ5A0261	VEPURI GANESH	Ganesh Ganesh Ganesh Ganesh Ganesh Ganesh Ganesh Ganesh Ganesh Ganesh Ganesh Ganesh

Signature of the Coordinators

Signature of the HOD

Electrical & Electronics Engineering
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Paritala (PO), Kanachakcherla (MD), Krishna (Dt.)

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Paritala, Kanchikacherla, Krishna Dist, Andhra Pradesh- 521180.
www.amritasai.org.in, Phone: 0866 2428399.



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

Paritala,

Dt: 04/12/2020.

Circular

This is to inform that the department of electrical & electronics engineering is conducting two weeks value added course on **"PCB DESIGN AND SIMULATION"** for benefit of II B.Tech students from 07/12/2020 to 19/12/2020. The main objective of the program is, to design and fabricate PCB for prototyping as well as in Industrial Production environment.

Venue: Seminar Hall, Electrical & Electronics Engineering Department, ASIST

Co-ordinator: Mr P.Sai Charan,
Asst.Professor, EEE Dept.

Copy To:

- All staff members
- II B.Tech Students
- Notice board
- File

HEAD OF THE DEPARTMENT
Electrical & Electronics Engineering
EEE HOD
Amrita SAI Institute of Science and Technology
Paritala (PO), Kanchikacherla (MD), Krishna (Dist)

Signature of All HODs							IQAC	OFFICE	LIBRARY



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING


Dt: 07/12/2020.

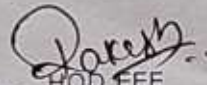
WEEK/DAY-WISE COURSE SCHEDULE


Name of the Program: Two weeks value added course on


"PCB DESIGN AND SIMULATION"

S.No	Day	Date	Topics To Be Covered
1	Monday	07/12/2020	Introduction to circuit designing and Need for PCB,
2	Tuesday	08/12/2020	Types of PCBs Single and Multilayer
3	Wednesday	09/12/2020	PCB Designing, Fabrication
4	Thursday	10/12/2020	Study of a basic circuit diagram and its conversion to PCB
5	Friday	11/12/2020	Creating a board layout design from the same schematic design
6	Saturday	12/12/2020	Creating a schematic design from the circuit diagram
7	Monday	14/12/2020	Techniques for excellent PCB designing ,PCB printing and etching process
8	Tuesday	15/12/2020	Soldering process and techniques
9	Wednesday	16/12/2020	Troubleshooting basic faults in PCBs
10	Thursday	17/12/2020	Introduction to KiCad, Schematic entry / drawing, net listing
11	Friday	18/12/2020	PCB Prototyping: CNC Machine, Photo-Lithography process
12	Saturday	19/12/2020	PCB Mass Manufacturing Process


COORDINATOR


HOD EEE
HEAD OF THE DEPARTMENT
Electrical & Electronics Engineering
Amrita Sai Institute of Science and Technology
Paritala (PO), Kanchikacherla (MD), Krishna (Dt)


IQAC
IQAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180



VALUE ADDED COURSE ON "PCB DESIGN AND SIMULATION"

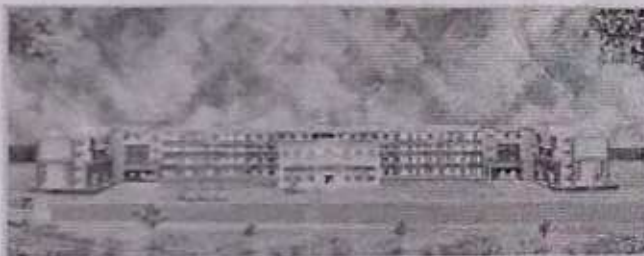
From
07/12/2020 to 19/12/2020

Convener

Dr T.RAKESH, Prof.& Head

Organized by

Department of
Electrical & Electronics Engineering



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada
Paritala, Krishna District-521180(A.P)

An ISO 9001:2008 Certified Institution

website: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science and Technology is a synonym for qualitative academic pursuit which churns the knowledge of the students in order to reap the best technocrats who can change the shape of the global standards in engineering arena. This institution is established in the year 2007, under the Amrita Sai Educational Improvement Trust, a visionary academy, serves the needs of education sector in bringing up the highly qualified Engineers. This institution is situated in a pollution free, serene environment and surrounded with beautiful fields alluring the attention of people at Paritala, Kanchikacherla Mandal, nearer to Vijayawada city which has been a centre of knowledge for years.

Courses Offered: Civil, Mechanical, CSE,CSD,CBA,CIC,CSM, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada, Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kachikacherla (M.D.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state - of - the - art laboratories, spacious and well - structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

Electricals rules the modern world.. The department of Electrical And Electronics Engineering was established in the year 2007 with an intake of 60 with a mission to mould the students as the best technocrats and prepare them to face the ever changing challenges in the electrical industry. A key feature of the programme is its balanced core and flexible elective structure designed to provide our graduates with sound fundamental and practical engineering education. The broad curriculum enables graduates to pursue careers of different nature or, as many of our graduates find the studies more fascinating, to undertake further study in various disciplines.

The Department of EEE trains the students with good knowledge and skills essential to become a complete product and to reach the present day employment requirements. The department has highly qualified and well experienced faculty in good number. Highly sophisticated and well equipped labs are added advantage for the benefit of student learning and application.

About the Program:

A PCB (printed circuit board) is an electrical circuit whose components and conductors are contained within a mechanical structure. PCBs are most commonly manufactured by fiber glass, composite epoxy and other composite materials. Conductive features include copper traces, pads, heat sinks, or conductive planes. The mechanical structure is made with insulating material laminated between layers of conductive material. The overall structure is plated and covered with nonconductive solder mask and silk screen to legend electronic component location.

PCBs are used in a variety of industries like Automotive and aerospace, Lighting, Industrial Application and Medical Industries etc

Program Schedule:

07/12/2020 to 19/12/2020

Recourse Person:

Mr V.GOVIND RAO

CEO, MICROLINK

VJAYAWADA, AP.

Coordinators:

Mr P.SAI CHARAN

Mrs J.SUSMITHA

Organizing Committee:

Mrs P.REVATHI

Mr M.SREENU

Mr A.PRUDHVI KRISHNA

Mr K.SABARINATH



**AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)**

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DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON
"PCB DESIGN AND SIMULATION"

From

07/12/2020 to 19/12/2020

Resource Person:

Mr. V.GOVIND RAO
CEO, MICROLINK
VIJAYAWADA, AP.

Faculty Coordinators:

1. Mr P.SAI CHARAN
Assistant Professor
Ph.no:8143571049
Mailid:Saicharan.215@gmail.com
2. Mrs J.SUSMITHA
Assistant Professor
Ph.no:8885135969
Mailid:javvadi.susmitha@gmail.com

Number of students attended: 35

Venue: Seminar Hall, EEE Department

The department of electrical & electronics engineering is conducting two weeks value added course on "PCB DESIGN AND SIMULATION" for benefit of IIB.Tech students, by resource person Mr. V.GOVIND RAO, CEO, MICROLINK, addressed the participants. The Program has been designed to help the students learn how the PCB design plays a vital role circuit manufacturing industries. Totally 35 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

The objective of the course is:

- Basics on PCB.
- Different fabrication methods of PCB.
- Designing of circuits on PCB.

The topics covered:-

The program covered a wide range of topics, including:

- Introduction to circuit designing and Need for PCB
- Types of PCBs Single and Multilayer
- PCB Designing, Fabrication
- Study of a basic circuit diagram and its conversion to PCB
- Creating a board layout design from the same schematic design
- Creating a schematic design from the circuit diagram
- Techniques for excellent PCB designing ,PCB printing and etching process
- Soldering process and techniques
- Troubleshooting basic faults in PCBs
- Introduction to KiCad, Schematic entry / drawing, net listing
- PCB Prototyping: CNC Machine, Photo-Lithography process
- PCB Mass Manufacturing Process



Outcomes of the program:

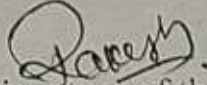
After completing this course, a student will be able to:

- Understanding the Fundamental concepts of PCB designing
- Analyze the behavior of schematic design from the circuit diagram
- Understanding the Techniques for excellent PCB designing
- Design and development of circuits using PCB.

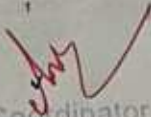
This course was very useful to the students and their feedback is positive. The management and Dr M.Sashidhar Gaaru, Principal of Amritasai Institute of Science and Technology thanked the resource person and participants for making the program successful.

Signature of the Coordinators

1. 
2. 


Signature of the HOD

HEAD OF THE DEPARTMENT
Electrical & Electronics Engineering,
Amrita Sai Institute of Science and Techno-
logy, Amrita Sai Nagar (PO), Manchikachera (MD), Krishna


IQAC Coordinator

Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala - 521180



LIST OF ENROLLED STUDENTS

Name of Program- "PCB DESIGN AND SIMULATION"

S.No	Regd No	Name of the Student	Year/ Branch	Signature
1	19AJ1A0201	BOBBURI VIVEK	B.TECH(EEE)_2 nd YEAR	B. Vivek
2	19AJ1A0206	J.S.R.R.DUSHYANTH KUMAR	B.TECH(EEE)_2 nd YEAR	Kumar
3	19AJ1A0209	MEDAPURAM HARISH	B.TECH(EEE)_2 nd YEAR	M. Harish
4	19AJ1A0210	MOHAMMAD FIROOJ	B.TECH(EEE)_2 nd YEAR	M. Firooj
5	19AJ1A0211	PAPPULA BHANUSREE	B.TECH(EEE)_2 nd YEAR	P. bhanusree
6	19AJ1A0212	RAGHAVARAPU SAI AKASH	B.TECH(EEE)_2 nd YEAR	R. Sai Akash
7	19AJ1A0213	RAMAVATH DIWAKAR NAIK	B.TECH(EEE)_2 nd YEAR	R. D. Naik
8	19AJ1A0214	TAMMINA VENKATA NAGA KALYAN	B.TECH(EEE)_2 nd YEAR	T. V. N. K
9	20AJ5A0201	ADRA BABU	B.TECH(EEE)_2 nd YEAR	A. babu
10	20AJ5A0202	A BALA SEETA RAMI REDDY	B.TECH(EEE)_2 nd YEAR	B. S Reddy
11	20AJ5A0203	BOLLA RAKESH RITHVIK	B.TECH(EEE)_2 nd YEAR	B. Rakesh Rithvik
12	20AJ5A0204	BONDALA SANDHYA	B.TECH(EEE)_2 nd YEAR	B. Sandhya
13	20AJ5A0205	CHUKKAPALLI SHANMATHI	B.TECH(EEE)_2 nd YEAR	B. Shanmathi
14	20AJ5A0211	GUTTULA GRACEKIRAN	B.TECH(EEE)_2 nd YEAR	G. Gracekiran
15	20AJ5A0213	KANDRU VINNI	B.TECH(EEE)_2 nd YEAR	K. Vinni
16	20AJ5A0214	KANDUBOTHU NIKHIL SURYA	B.TECH(EEE)_2 nd YEAR	K. Nikhil
17	20AJ5A0215	KOSETTI ROHINI	B.TECH(EEE)_2 nd YEAR	K. Rohini
18	20AJ5A0217	NANDRU PRASANTH	B.TECH(EEE)_2 nd YEAR	N. Pranth
19	20AJ5A0218	NARABOYINA JAYASREE	B.TECH(EEE)_2 nd YEAR	N. Jayasree
20	20AJ5A0219	P LEELASIVA SUBRAMANYAM	B.TECH(EEE)_2 nd YEAR	P. L. Subramanyam
21	20AJ5A0220	PARISETTI NAGARAJU	B.TECH(EEE)_2 nd YEAR	P. Nagaraju
22	20AJ5A0221	PATAPANCHALA BHANU PRAKASH	B.TECH(EEE)_2 nd YEAR	P. Bhanu Prakash
23	20AJ5A0222	PONDUGULA SAMPATH KUMAR	B.TECH(EEE)_2 nd YEAR	P. Sampath Kumar
24	20AJ5A0223	SHAIK ASIF BASHA	B.TECH(EEE)_2 nd YEAR	S. Basha
25	20AJ5A0224	KUNALA MANIKANTA SAI	B.TECH(EEE)_2 nd YEAR	K. Manikanta Sai
26	20AJ5A0225	SWARGAM SIVA	B.TECH(EEE)_2 nd YEAR	S. Siva
27	20AJ5A0226	U VENKATA DURGA RAO	B.TECH(EEE)_2 nd YEAR	U. Durga Rao
28	20AJ5A0227	VADDE LOKESH	B.TECH(EEE)_2 nd YEAR	V. Lokesh
29	20AJ5A0228	VALIBOYINA RAVINDRA BABU	B.TECH(EEE)_2 nd YEAR	V. R. Babu
30	20AJ5A0229	YEDAVALLI BHANU	B.TECH(EEE)_2 nd YEAR	Y. Bhanu
31	20AJ5A0231	SAI VINAY CHINTHALA	B.TECH(EEE)_2 nd YEAR	S. Vinay Chintala
32	20AJ5A0233	KODURU USHA RANI	B.TECH(EEE)_2 nd YEAR	K. Usha Rani
33	20AJ5A0234	UMMADI SAI KUMAR	B.TECH(EEE)_2 nd YEAR	U. Sai Kumar
34	20AJ5A0237	CHATRAGADDA AVINASH	B.TECH(EEE)_2 nd YEAR	C. Avinash
35	20AJ5A0238	B VINEETH	B.TECH(EEE)_2 nd YEAR	B. Vineeth

Signature of the Coordinators

1.

2.

IOAC Coordinator

Amrita Sai Institute of Science & Technology

Amrita Sai Nagar, Paritala -521180

Signature of the HOD

HEAD OF THE DEPARTMENT:

Electrical & Electronics Engineering
Amrita Sai Institute of Science and Technology
115/1PO, Kanchikacherla (MD), Krishna

24	20AJ5A0223	SHAIK ASIF BASHA	SK.B	SK.B	SK.B	SK.B	SK.B	SK.B	SK.B	SK.B	SK.B	SK.B	SK.B	SK.B	12
25	20AJ5A0224	KUNALA MANIKANTA SAI	Km	Km	Km	Km	Km	Km	Km	Km	Km	Km	Km	Km	12
26	20AJ5A0225	SWARGAM SIVA	SS	SS	SS	SS	SS	SS	SS	SS	SS	SS	SS	SS	12
27	20AJ5A0226	U VENKATA DURGA RAO	DRAO	DRAO	DRAO	DRAO	DRAO	DRAO	DRAO	DRAO	DRAO	DRAO	DRAO	DRAO	12
28	20AJ5A0227	VADDE LOKESH	V.L	V.L	V.L	V.L	V.L	V.L	V.L	V.L	V.L	V.L	V.L	V.L	12
29	20AJ5A0228	VALIBOYINA RAVINDRA BABU	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	V.R.Babu	11
30	20AJ5A0229	YEDAVALI BHANU	Yb	Yb	Yb	Yb	Yb	Yb	Yb	Yb	Yb	Yb	Yb	Yb	12
31	20AJ5A0231	SAI VINAY CHINTHALA	Si	Si	Si	Si	Si	Si	Si	Si	Si	Si	Si	Si	12
32	20AJ5A0233	KODURU USHA RANI	Kani	Kani	Kani	Kani	Kani	Kani	Kani	Kani	Kani	Kani	Kani	Kani	11
33	20AJ5A0234	UMMADI SAI KUMAR	Us	Us	Us	Us	Us	Us	Us	Us	Us	Us	Us	Us	12
34	20AJ5A0237	CHATRAGADDA AVINASH	As	As	As	As	As	As	As	As	As	As	As	As	11
35	20AJ5A0238	B VINEETH	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	B.VIN	12

Signature of the Coordinators

1. Sai
2. RP

Sareddy

Signature of the HOD

HEAD OF THE DEPARTMENT
 Electrical & Electronics Engineering
 Amrita Sai Institute of Science and Technology
 Paritala (PO), Kanchikacherla (M.D), Krishna Dist.

Sai

IQAC Coordinator

Amrita Sai Institute of Science & Technology
 Amrita Sai Nagar, Paritala - 521180

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

Department of Electrical and Electronics Engineering



Certificate


Of participation

A TWO WEEKS VALUE ADDED COURSE ON

"PCB DESIGN AND SIMULATION"

Mr/Ms CHUKKAPALLI SHANMATHI has participated in the two week value added certificate programme on "Pcb Design and Simulation", organized by department of electrical & electronics engineering held on 07-12-2020 to 19-12-2020 in Amrita Sai Institute of Science and Technology.


Coordinator


Head of the Department
Electrical & Electronics Engineering
Amrita Sai Institute of Science and Technology
Pavula (PO), Kanabikachera (MD), Krishna (Dt.)



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www.amritasai.edu.in, Phone: 0866 2429399



DEPARTMENT OF CIVIL ENGINEERING

Paritala,

Dr: 09-11-2020.

Circular

This is to inform that the department of CIVIL Engineering is conducting two weeks value added course on "STAAD Pro" for benefit of IV B.Tech students from 16-11-2020 to 28-11-2020. All the students shall give their names to coordinator listed below on or before 14-11-2020. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Seminar Hall, CIVIL Engineering Department, ASIST

Coordinator: Dr.M.Thiyagarajan

Associate.Professor, CIVIL Engineering Dept.

M.S.T
CIVIL HOD Head
Department of Civil Engineering
Amrita Sai Institute of Science & Technology
Paritala, Krishna Dist 521180

Signature of All Hods						TPO	IQAC	OFFICE	LIBRARY
Dr. M. Thiyagarajan	[Signature]	[Signature]	[Signature]	Dr. M. Thiyagarajan	[Signature]	[Signature]	[Signature]	[Signature]	[Signature]

Copy To:

- All staff members
- IV B.Tech Students
- Notice board
- File



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DEPARTMENT OF CIVIL ENGINEERING

Dt: 09/11/2020.

WEEK/DAY-WISE COURSE SCHEDULE

Name of the Program: Two weeks value added course on "STAAD-Pro"

S.No	Day	Date	Topics To Be -- Covered
1	MONDAY	16/11/2020	<ul style="list-style-type: none">• Introduction to STAAD.Pro
2	TUESDAY	17/11/2020	<ul style="list-style-type: none">• Model generation and editing
3	WEDNESDAY	18/11/2020	<ul style="list-style-type: none">• Introduction to loading
4	THURSDAY	19/11/2020	<ul style="list-style-type: none">• Automatic load generation
5	FRIDAY	20/11/2020	<ul style="list-style-type: none">• Concrete design
6	SATURDAY	21/11/2020	<ul style="list-style-type: none">• seismology
7	MONDAY	23/11/2020	<ul style="list-style-type: none">• FEM/FEA
8	TUESDAY	24/11/2020	<ul style="list-style-type: none">• FEM/FEA
9	WEDNESDAY	25/11/2020	<ul style="list-style-type: none">• Steel design
10	THURSDAY	26/11/2020	<ul style="list-style-type: none">• Steel design
11	FRIDAY	27/11/2020	<ul style="list-style-type: none">• Report generation
12	SATURDAY	28/11/2020	<ul style="list-style-type: none">• Foundation design

M. J. J.
COORDINATOR

M. J. J.
HOD CIVIL

Professor & Head
Department of Civil Engineering
Amrita Sai Institute of Science & Technology
Paritala, Krishna Dt - 521185

VALUE ADDED COURSE ON

STAAD-Pro

From
16/11/2020 to 28/11/2020

Convener

Organized by
Department of
CIVIL Engineering



AMRITA SAI
INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

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Courses Offered: Civil, Mechanical, CSE, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada. Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kachikacherla (Mdl.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state - of - the - art laboratories, spacious and well - structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

Civil Engineers improve the place we live in with the latest infrastructure and constructions that are much needed to scope with this fast-paced world. They plan and design various buildings, dams, bridges, irrigation projects, airports, power plants and many more.

Apart from regular teachings and research activities, the department of civil engineering has taken up various research programs funded and sponsored by AICTE and UGC. The civil Engineering department at Amrita sai also works in cooperation with industries.

About the program:

STAAD.Pro is one of the most widely used software for developing and analyzing the designs of various structures, such as petrochemical plants, tunnels, bridges etc. STAAD Pro is the latest version, allows civil Engineering individuals to analyze structural design in terms of factors like force, load, displacements etc.

The STAAD-Pro software training also offers proficiency in using the seismology, report generation and steel and foundation design features.

Program schedule:

16/11/2020 to
28/11/2020.

Resource person:

Ms. P. ANUSHA
Assist. professor, CIVIL
Dept., ASIST

Program coordinator:

Dr. M. Thiyagarajan
Associate Professor, CIVIL
Engineering Dept.



DEPARTMENT OF CIVIL ENGINEERING

PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON

"STAAD-Pro"

From

16/11/2020 to 28/11/2020

Resource Person:

Ms.P.ANUSHA

Assist.professor,CIVIL Dept.,ASIST

Faculty Coordinator:

Dr.M.THIYAGARAJAN

Associate.Professor

Ph.no:9487277693

Mailid:thiyagarajan.civil@amrita
sai.org.in

Number of students attended: 27

Venue:Seminar Hall, CIVIL Department

The department of CIVIL Engineering is conducting two weeks value added course on "**STAAD-Pro**" for benefit of IV B.Tech students, by resource person **Ms.P.ANUSHA**, In this part, the Program has been designed to help the students learn the basics of STAAD-Pro. Totally 27 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

The objective of the course is:

- Generation of interactive menu-driven model with concurrent 3D display 2D &3D graphics generation using rectangular or polar coordinate systems segments of repetitive geometry used to generate complex structural models.
- 2D/3D drawings on screen and printer/plotter full 3D shapes for frames elements isometric or any rotation for full 3D viewing.
- 2D/3D analysis on the basis of state of the art matrix method to handle extremely large work.linear,non-linear,p-delta analysis with automatic load &stiffness correction.
- Mass modeling ,frequency,and mode shape response spectrum extraction,analysis of time history modal damping ratio for individual models.
- Finite element capabilities, concrete design ,steel design ,and timber design. Forces &displacements at sections between models.maximum & minimum force envelopes.

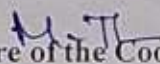
Outcomes of the program:

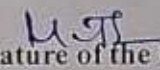
After completing this course a student will be able to:

- Student will be able to complete object-oriented instinctive 2D/3D graphic model generation.
- Student will be to use pull-down menus, tool-tip help, and floating toolbars.

- Student will be able for carrying out flexible zooms and multiple views.
- Student will know to make isometric & perspective views and 3D shapes.
- Student will know the use of simple command language and build-in command file editor.
- Student will learn how to generate graphics/text input.
- Student will be able to do efficient algorithm that will minimize disk space requirements.
- Student will learn to take presentation quality printer plots of geometry and results as a part of the run output.
- Student will be able to perform accurate and numerically efficient plate/shell element incorporating out-plan-plane shear & in-plane rotation; automatic element mesh generation; Comprehensive element stress output including in-plane stresses, out of plane shear, bending & principal stresses at nodal, as well as, user-specified points.
- Student will learn how to achieve user specified design parameters to customize a design.
- Student will know to perform code check, member selection and optimized member selection consisting of analysis/design cycles.
- Student will be able to design concrete beams/columns/slabs/footings as per all major.

This course was very useful to the students and their feedback is positive. The management and Dr. M.Sashidhar, Principal of Amrita Sai Institute of Science and Technology thanked the resource person and participants for making the program successful.


Signature of the Coordinator


Signature of the HOD
Professor & Head
Department of Civil Engineering
Amrita Sai Institute of Science and Technology
Marlata, Krishna Dt - 521 135



LIST OF ENROLLED STUDENTS

Name of Program- "STAAD-Pro"

Sl.No	Roll No	Name of the Student	Year/ Branch	signature
1	17AJ1A0101	ALLAMANENI ABHINAYA	B.TECH(IV YR)/CIVIL	A. Abhinaya
2	17AJ1A0102	ANUMULA ALEKHYA	B.TECH(IV YR)/CIVIL	A. Alekhya
3	17AJ1A0103	CHIRUMAMILLA TIRUMALA AJAY SAI	B.TECH(IV YR)/CIVIL	C.T. Sai
4	17AJ1A0105	GANJARAPALLI BALA RAM	B.TECH(IV YR)/CIVIL	G. Bala Ram
5	17AJ1A0108	GURRAM HARSHA VARDHAN	B.TECH(IV YR)/CIVIL	Harsha vardhan
6	17AJ1A0109	KOMMANA HARITHA	B.TECH(IV YR)/CIVIL	K. Haritha
7	17AJ1A0110	KOTA DURGA VENKATESH	B.TECH(IV YR)/CIVIL	Durga Venkatesh
8	17AJ1A0112	MOGILINENI PRABHU RATNAKAR	B.TECH(IV YR)/CIVIL	P. Ratnakar
9	17AJ1A0113	MUNDRU SWETHA	B.TECH(IV YR)/CIVIL	M. Swetha
10	17AJ1A0114	NALLAGONDA YAMINI	B.TECH(IV YR)/CIVIL	N. Yamini
11	17AJ1A0115	NALLANI VENKATA PRAVEEN	B.TECH(IV YR)/CIVIL	N. Praveen
12	17AJ1A0116	NARISSETTI VENKATA GUNASEKHAR	B.TECH(IV YR)/CIVIL	N. Gunasekhara
13	17AJ1A0117	NARRA SAMBASIVA RAO	B.TECH(IV YR)/CIVIL	N. Sambasiva Rao
14	17AJ1A0118	NOULURI BHAVANA	B.TECH(IV YR)/CIVIL	N. Bhavana
15	17AJ1A0120	NUVVULA RAMYA	B.TECH(IV YR)/CIVIL	N. Ramya
16	17AJ1A0121	PATHAN SHARUKH KHAN	B.TECH(IV YR)/CIVIL	P. Sharukh Khan
17	17AJ1A0123	PUJARI PRAVEEN	B.TECH(IV YR)/CIVIL	P. Praveen
18	17AJ1A0125	SHAIK FAYAZ BASHA	B.TECH(IV YR)/CIVIL	S. Fayaz Basha
19	17AJ1A0126	SHAIK HUSSENI	B.TECH(IV YR)/CIVIL	S. Husseni
20	17AJ1A0127	SHAIK KAREEM BASHA	B.TECH(IV YR)/CIVIL	S. Kareem Basha
21	17AJ1A0128	SHAIK RESHMA	B.TECH(IV YR)/CIVIL	S. Reshma
22	17AJ1A0129	TIMMASARTI SUPRIYA	B.TECH(IV YR)/CIVIL	T. Supriya
23	18AJ5A0101	ARJA HANOK KUMAR	B.TECH(IV YR)/CIVIL	A. Hanok Kumar
24	18AJ5A0102	DARSI KAVYA	B.TECH(IV YR)/CIVIL	D. Kavya
25	18AJ5A0103	DIRISALA NEERAJ KUMAR	B.TECH(IV YR)/CIVIL	D. Neeraj Kumar

26	18AJ5A0104	GRAHIT KOLLABATHINA	B.TECH(IV YR)/CIVIL	<i>G. Kollabathina</i>
27	18AJ5A0106	MARKAPUDI PRAVEEN	B.TECH(IV YR)/CIVIL	M. Praveen

M. TL
Signature of the Coordinator

M. TL
Signature of the HOD

Professor & Head
Department of Civil Engineering
Amrita Sai Institute of Science & Technology
Paritala, Krishna Dt. 521 185

25	18AJ5A0103	DIRISALA NEERAJ KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	12
26	18AJ5A0104	GRAHIT KOLLABATHINA	✓	✓	✓	✓	✓	✓	A	✓	✓	✓	✓	✓	11
27	18AJ5A0106	MARKAPUDI PRAVEEN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	12

M. TL
Signature of the Coordinator

M. TL
Signature of HOD
Professor & Head
Department of Civil Engineering
Anrita Sai Institute of Science & Technology
Paritara, Krishna Dt - 521 185

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

Department of CIVIL ENGINEERING



Certificate

Of participation

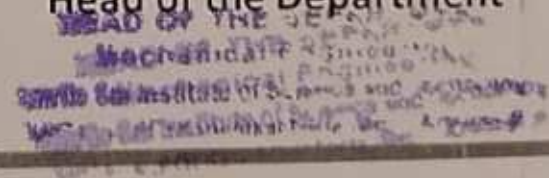
A TWO WEEKS VALUE ADDED COURSE ON

“STAAD.Pro”

Mr/Ms PUJARI PRAVEEN has participated in the two week certificate programme on “STAAD Pro”, organized by department of CIVIL Engineering held on 29-03-2021 to 10-04-2021 in Amrita Sai Institute of Science and Technology.

M. TL
Coordinator

M. TL
Head of the Department





AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY
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Recognized by UGC under 2(f) & 12(B) of 1956 Act.,
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Paritala, Kanchikacherla, Krishna Dist, Andhra Pradesh- 521180.
www.amritasai.edu.in, Phone: 0866 2428399.



DEPARTMENT OF CIVIL ENGINEERING

Paritala,

Dt: 22-03-2021.

Circular

This is to inform that the department of CIVIL Engineering is conducting two weeks value added course on "REVIT" for benefit of IV B.Tech students from 29-03-2021 to 10-04-2021. All the students shall give their names to coordinate listed below on or before 27-03-2021. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Seminar Hall, CIVIL Engineering Department, ASIST

Coordinator: Dr.M.Thiyagarajan

Associate Professor, CIVIL Engineering Dept.

M.TJL
CIVIL HOD

Professor & Head
Department of Civil Engineering

Signature of All Hods						TPO	IQAC	OFFICE	LIBRARY

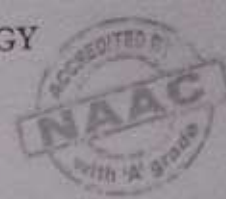
Copy To:

- All staff members
- IV B.Tech Students
- Notice board
- File



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DEPARTMENT OF CIVIL ENGINEERING

Dt: 22/03/2021.

WEEK/DAY-WISE COURSE SCHEDULE

Name of the Program: Two weeks value added course on " REVIT "

S.No	Day	Date	Topics To Be --Covered
1	MONDAY	29/03/2021	• Introduction to REVIT Architecture,Using basic building components I
2	TUESDAY	30/03/2021	• Using the editing tools,Datum planes and creating standard views
3	WEDNESDAY	31/03/2021	• Using basic building components II,Using basic building components III
4	THURSDAY	01/04/2021	• Adding site features
5	FRIDAY	2/04/2021	• Using the editing tools,Using massing tools
6	SATURDAY	3/04/2021	• Adding annotations and dimensions
7	MONDAY	5/04/2021	• Creating project details and schedules
8	TUESDAY	6/04/2021	• Creating drawing sheets and plotting
9	WEDNESDAY	7/04/2021	• Creating 3D views
10	THURSDAY	8/04/2021	• From rendering to walkthroughs
11	FRIDAY	9/04/2021	• Using advanced features I
12	SATURDAY	10/04/2021	• Using advanced features II

K. J. L.
COORDINATOR

M. J. J.
HOD CIVIL
Profess. & Head
Department of Civil Engineering
Amrita Sai Institute of Science & Technology
Paritala, Krishna Dt - 521 185

VALUE ADDED COURSE ON

REVIST

From

29/03/2021 to 10/04/2021

Convener

Organized by

Department of
CIVIL Engineering

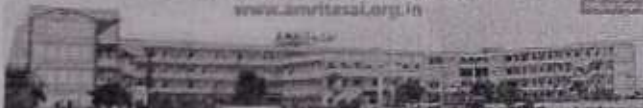


AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

Paritala, Kanchikacherla Mandal, Krishna District-521180.

www.amritasai.org.in



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY (AUTONOMOUS)

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada

Paritala, Krishna District-521180(A.P)

AnISO 9001:2008 Certified Institution

Web site: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science and Technology is a synonym for qualitative academic pursuit which churns the knowledge of the students in order to reap the best technocrats who can change the shape of the global standards in engineering arena. This institution is established in the year 2007, under the Amrita Sai Educational Improvement Trust, a visionary academy, serves the needs of education sector in bringing up the highly qualified Engineers. This institution is situated in a pollution free, serene environment and surrounded with beautiful fields alluring the attention of people at Paritala, Kanchikacherla Mandal, nearer to Vijayawada city which has been a centre of knowledge for years.

Courses Offered: Civil, Mechanical, CSE, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada. Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kanchikacherla (M.D.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state - of - the - art laboratories, spacious and well - structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

Civil Engineers improve the place we live in with the latest infrastructure and constructions that are much needed to cope with this fast-placed world. They plan and design various buildings,dams,bridges,irrigation projects ,airports,power plants and many more.

Apart from regular teachings and research activities ,the department of civil engineering has taken up various research programs funded and sponsored by AICTE and UGC.The civil Engineering department at Amrita sai also works in cooperation with industries.

About the program:

Autodesk Revit Architecture The Complete Guide is designed to give you a solid understand of Revit Architecture, its features, and capabilities, from the basics through to the most advanced and complex topics. This course covers creating walls,Adding site features,Using Mapping Tools,Rendering, and Walkthroughs, and Using advanced features.

Autodesk Revit allows professionals to optimize building performance and share model data with engineers and contractors. It is software for architectural design, MEP, and structural engineering, anda solution for collabrative BIM; its powerful tools let you use the intelligent model-based process to plan, design, construct, and manage buildings and infrastructure.

Program schedule:

29/03/2021 to
10/04/2021.

Resource person:

Ms.V.Priyanka
Trainer,AP SKILL
Development.

Program coordinator:

Dr. M.Thiyagarajan
Associate.Professor, CIVIL
Engineering Dept.



DEPARTMENT OF CIVIL ENGINEERING

PROGRAM REPORT

**TWO WEEKS VALUE ADDED COURSE ON
"REVIT"**

From
29/03/2021 to 10/04/2021

Resource Person:

Ms.V.PRIYANKA

Trainer, AP SKILL DEVELOPMENT., Vijayawada

Faculty Coordinator:

Dr.M.THIYAGARAJAN

Associate.Professor

Ph.no:9487277693

**Mailid:thiyagarajan.civil@amrita
sai.org.in**

Number of students attended: 27

Venue:Seminar Hall, CIVIL Department

The department of CIVIL Engineering is conducting two weeks value added course on "REVIT" for benefit of IV B.Tech students, by resource person **Ms.V.PRIYANKA**. In this part, the Program has been designed to help the students learn the basics of REVIT. Totally 27 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

The objective of the course is:

- Become familiar with the concepts and benefits of building information modeling.
- Understand the fundamental concepts and features of autodesk Revit Architecture.
- Use the parametric 3D design tools to start designing projects.
- Use the automated tools for project documentation.
- Develop an initial level of comfort and confidence with Autodesk Revit Architecture through hands on experience.
- Know how to use Revit Architecture in a typical workflow.

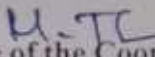
Outcomes of the program:

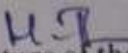
After completing this course a student will be able to:

- Create architectural floor plans ,building elevations ,sections & construction details.
- Extract quantities &material take-off schedules.

- Create 3D models and rendering using autodesk renderer.
- Export model and drawings to common platforms. E.g.;CAD,3D MAX.

This course was very useful to the students and their feedback is positive. The management and Dr M.Sashidhar Gaaru, Principal of Amrita Sai Institute of Science and Technology thanked the resource person and participants for making the program successful.


Signature of the Coordinator


Signature of the HOD
Professor & Head
Department of Civil Engineering
Amrita Sai Institute of Science & Technology
Paritara, Krishna Dt 521 135



AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

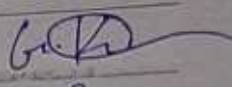
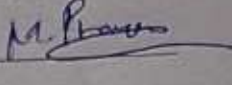
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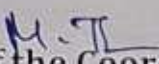


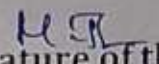
LIST OF ENROLLED STUDENTS

Name of Program- "REVIT"

Sl.No	Roll No	Name of the Student	Year/ Branch	signature
1	17AJ1A0101	ALLAMANENI ABHINAYA	B.TECH(IV YR)/CIVIL	A.Abhinaya
2	17AJ1A0102	ANUMULA ALEKHYA	B.TECH(IV YR)/CIVIL	A.Alekhye
3	17AJ1A0103	CHIRUMAMILLA TIRUMALA AJAY SAI	B.TECH(IV YR)/CIVIL	C.T. Sai
4	17AJ1A0105	GANJARAPALLI BALA RAM	B.TECH(IV YR)/CIVIL	G. Balaram
5	17AJ1A0108	GURRAM HARSHA VARDHAN	B.TECH(IV YR)/CIVIL	G. Harsha
6	17AJ1A0109	KOMMANA HARITHA	B.TECH(IV YR)/CIVIL	K. Haritha
7	17AJ1A0110	KOTA DURGA VENKATESH	B.TECH(IV YR)/CIVIL	K. Durgavenu
8	17AJ1A0112	MOGILINENI PRABHU RATNAKAR	B.TECH(IV YR)/CIVIL	M. Prabho
9	17AJ1A0113	MUNDRU SWETHA	B.TECH(IV YR)/CIVIL	M. Swetha
10	17AJ1A0114	NALLAGONDA YAMINI	B.TECH(IV YR)/CIVIL	N. Yamini
11	17AJ1A0115	NALLANI VENKATA PRAVEEN	B.TECH(IV YR)/CIVIL	N. Venkatesh
12	17AJ1A0116	NARISSETTI VENKATA GUNASEKHAR	B.TECH(IV YR)/CIVIL	N.V. Gunesh
13	17AJ1A0117	NARRA SAMBASIVA RAO	B.TECH(IV YR)/CIVIL	N. Sambasiva
14	17AJ1A0118	NOULURI BHAVANA	B.TECH(IV YR)/CIVIL	N. Bhavana
15	17AJ1A0120	NUVVULA RAMYA	B.TECH(IV YR)/CIVIL	N. Ramya
16	17AJ1A0121	PATHAN SHARUKH KHAN	B.TECH(IV YR)/CIVIL	P.S. Khan
17	17AJ1A0123	PUJARI PRAVEEN	B.TECH(IV YR)/CIVIL	P. Praveen
18	17AJ1A0125	SHAIK FAYAZ BASHA	B.TECH(IV YR)/CIVIL	S.F. Basha
19	17AJ1A0126	SHAIK HUSSENI	B.TECH(IV YR)/CIVIL	Sh. Husseni
20	17AJ1A0127	SHAIK KAREEM BASHA	B.TECH(IV YR)/CIVIL	S.K. Kareem
21	17AJ1A0128	SHAIK RESHMA	B.TECH(IV YR)/CIVIL	SK. Reshma
22	17AJ1A0129	TIMMASARTI SUPRIYA	B.TECH(IV YR)/CIVIL	T. Supriya
23	18AJ5A0101	ARJA HANOK KUMAR	B.TECH(IV YR)/CIVIL	A. Hanok
24	18AJ5A0102	DARSI KAVYA	B.TECH(IV YR)/CIVIL	D. Kavya
25	18AJ5A0103	DIRISALA NEERAJ KUMAR	B.TECH(IV YR)/CIVIL	D.N. Kumar

26	18AJ5A0104	GRAHIT KOLLABATHINA	B.TECH(IV YR)/CIVIL	
27	18AJ5A0106	MARKAPUDI PRAVEEN	B.TECH(IV YR)/CIVIL	


Signature of the Coordinator


Signature of the HOD
Professor & Head
Department of Civil Engineering
Amrita Sai Institute of Technology
Karimnagar, Krishna Dt. 525 135

25	18AJ5A0103	DIRISALA NEERAJ KUMAR	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	12
26	18AJ5A0104	GRAHIT KOLLABATHINA	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	12
27	18AJ5A0106	MARKAPUDI PRAVEEN	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	12

M. JI
Signature of the Coordinator

M. JI
Signature of HOD
Professor & Head
Department of Civil Engineering
Anrita Sai Institute of Science & Technology
Paritara, Krishna Dt - 52. 185

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

Department of CIVIL ENGINEERING



Certificate

Of participation

A TWO WEEKS VALUE ADDED COURSE ON

“REVIT”

Mr/Ms ANUMULA ALEKHYA has participated in the two week certificate programme on “REVIT”, organized by department of CIVIL Engineering held on 29-03-2021 to 10-04-2021 in Amrita Sai Institute of Science and Technology.

M. Th
Coordinator

M. Th
Head of the Department
Mechanical Engineering
Amrita Sai Institute of Science and Technology
Amrita Sai Institute of Science and Technology
Amrita Sai Institute of Science and Technology



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www.amritasai.edu.in, Phone: 0866 2428399.



DEPARTMENT OF ELECTRONICS & COMMUNICATIONS ENGINEERING

Paritala,

Dt: 20/03/2021.

Circular

This is to inform that the department of Electronics and Communications engineering is conducting two weeks value added course on "Advanced Data Structures" for benefit of II B.Tech students from 22/03/2021 to 27/03/2021.

Venue: Seminar Hall, ECE Department, ASIST
Co-ordinator: Mr B. Rama Rao,
Asst Professor, ECE Dept.

Copy To:

- All staff members
- II B.Tech Students
- Notice board
- File

	Signature of all HOD's					IQAC	OFFICE	LIBRARY


IQAC

IQAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180



Head of the Department
Electronics and Communication Engineering
Amrita Sai Institute of Science and Technology
PARITALA (Post), Kanchikacherla (M),
Krishna District, A.P., 521180



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DEPARTMENT OF ELECTRONICS & COMMUNICATIONS
ENGINEERING

Dt: 22/03/2021.

WEEK/DAY-WISE COURSE SCHEDULE

Name of the Program: One weeks value added course on "Advanced Data Structures"

S.No	Day	Date	Topics to be Covered
1	Monday	22/03/2021	Basics of Data Structures.
2	Tuesday	23/03/2021	Sorting: Bubble Sort, Selection Sort, Quick Sort, Merge Sort, Heap Sort
3	Wednesday	24/03/2021	Searching: Linear Search, Binary Search, Hashing.
4	Thursday	25/03/2021	Lists : Singly Linked List, Circular Licked List, Doubly Linked List
5	Friday	26/03/2021	Stacks and Queues: Stack ADT using arrays and linked lists, Queue ADT using arrays and linked lists, Applications of Stack-Towers of Hanoi, Parenthesis Checker
6	Saturday	27/03/2021	Trees: Introduction to Trees, Tree Traversals, Binary Search Tree, Introduction to Graphs.

COORDINATOR

Head of the Department
ECE
Electronics and Communication Engineering
Amrita sai Institute of Science and Technology
PARITALA (Post), Kanchikacherla(M),
Krishna District, A.P., 521180

IQAC
IQAC Coordinator

Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180

VALUE ADDED COURSE ON

“Advanced Data Structures”

From

22/03/2021 to 27/03/2021

Convenor

Mr V. Ramesh Babu Prof. & Head

Organized by

Department of

Electronics and Communications Engineering



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada

Paritala, Krishna District-521180(A.P)

An ISO 9001:2008 Certified Institution

website: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science & Technology, an Autonomous institution permanently affiliated to JNTUK, A.P. and approved by All India Council for Technical Education (AICTE), New Delhi was established in the year 2007 under the auspices of Amrita Sai Educational Improvement Trust whose members are veterans in the fields of education and industry. For the last 15 years, the College has tremendously been excelling in all its verticals viz. Engineering, Management, Research and Development. Sharp focus on quality education, sensible training and solid research has turned Amrita Sai Institute of Science & Technology into a premier Technical Institution ensuring 100% placement in a wide range of companies.

Amrita Sai Institute of Science & Technology is recognized by UGC under 2(f) & 12(B) of 1956 Act. The College is complying with the standards of ISO 20001: 2018. In recognition of its quality in technical education, it is accredited by the NAAC with “A” Grade, awarded A grade by Govt of AP and Permanently Affiliated to JNTUK.

Amrita Sai Institute of Science & Technology offers 9 Under Graduate Programmes – CSE, CSE-DS, CSE-BDA, CSE-AI&ML, CSE-IoT&CS, ECE, EEE, Mechanical and Civil, 4 Polytechnic Courses – DEEE, DME, DCME and DEC^{TE} and 3 Post Graduate Programs – M.Tech, M.B.A, M.B.A (Health Care & Hospital Management) & M.C.A.

About the Department:

Electronics and communication engineering is a hybrid of Electrical, Electronics and Communication Engineering. The initial Intake was 60; considering the very steep increase in global demands and on the basis of academic strength of our department, the Annual intake had been enhanced to 120 in the year 2009. Further enhanced to 180 in the year 2013 and is

20-21
has sanctioned the PG program in ...
and also has the PG program in ...
with sanctioned intake of 12 students and VLSI ...
with sanctioned intake of 18 students. From the year 2023
AICTE sanctioned two emerging courses i.e., VLSI and
Advanced Communication Technology with sanctioned
intake of 60 students in each course.

The department is actively engaged in R&D, organizing seminars, workshops and conferences in related areas. It is mandatory to our faculty to attend Seminars/Workshops/Faculty Development Programs at least once in a semester. Our students are performing well in academics and they are encouraged in R&D activities and publishing papers in journals. They are participating in symposiums and seminars in various colleges and universities. They won the prizes in these events.

About the Program:

Able to provide fundamental concepts of Advanced Data structures, representation of data and its manipulations. Use and implement appropriate data structure for the required problems using programming language such as C.

Program Schedule:

22/03/2021 to 27/03/2021

Recourse Person:

Dr. P.Chiranjeevi, Professor, Dept of CSE, Amrita Sai Institute of science and technology, Paritala, Vijayawada

Coordinators:

Mr B. RamaRao, Assistan Professor, Dept. of ECE

Organizing Committee:

Mrs. J. Nagaprithima, Assistant professor, Dept. of ECE

Mr. B. Suresh, Assistant Professor, Dept of ECE



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Paritala, Kanchikacherla, Krishna Dist, Andhra Pradesh- 521180.
www.amritasai.edu.in, Phone: 0866 2428399



DEPARTMENT OF ELECTRONICS & COMMUNICATIONS
ENGINEERING
PROGRAM REPORT

ONE WEEKS VALUE ADDED COURSE ON
"Advanced Data Structures"

From
22/03/2021 to 27/03/2021

Resource Person
Dr. P. Chiranjeevi,
Professor, Dept of CSE,
Amrita Sai Institute of Science and
technology, Paritala, Vijayawada.

Faculty Coordinators:

1. Mrs. J. Nagaprithima
Assistant Professor
Ph.no: 8184914020
Mailid: naga.prithima90@gmail.com
2. B. Suresh
Assistant Professor

Number of students attended: 163

Venue: Seminar Hall, ECE Department

The department of electronics & communications engineering is conducting two weeks value added course on "Advanced Data Structures" for benefit of II B.Tech students, by resource person Dr. P. Chiranjeevi, In this part, the Program has been designed to help the students to learn the basics of Embedded Systems & students learn about few reasons where we use Data Structures applications in daily life. Totally 163 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course Objectives:

Develop ability to

- Understand the fundamentals and abstract concepts of Data Structures
- Learn the formal and abstract representation of data and its manipulation
- Concrete implementations and manipulation of discrete structures



Course Outcomes:


At the end of the course, the student will be able to,

- Use and implement appropriate data structure for the required problems using programming language such as C
- Demonstrate the familiarity with major data structures
- Rule to manipulate different data structures and their canonical applications

This course was very useful to the students and their feedback is positive. The management and Dr M.Sashidhar Gaaru, Principal of Amritasai Institute of Science and Technology thanked the resource person and participants for making the program successful.

Signature of the Coordinators

1. 
2. 


Head of the Department
Electronics and Communication Engineering
Amritasai Institute of Science and Technology
PARITALA (Post), Kancharla (M),
Krishna District, A.P., 521180



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www.amritasai.edu.in, Phone: 0866 2428399



LIST OF ENROLLED STUDENTS

Name of Program: "Advanced Data Structures"

Sl. No	Roll No	Name of the Student	Year/ Branch	Signature
1	20AJ1A0401	ABDUL SALAM	B.TECH(ECE)_IInd YEAR	A.salam
2	20AJ1A0402	ADDANKI VAMSI	B.TECH(ECE)_IInd YEAR	A.vamsi
3	20AJ1A0403	AKULA KALYAN	B.TECH(ECE)_IInd YEAR	A.kalyan
4	20AJ1A0404	AKURATHI LAKSHMI PRASANNA	B.TECH(ECE)_IInd YEAR	A.L. Prasanna
5	20AJ1A0405	AKURATHI VENKATA KALESWARA RAO	B.TECH(ECE)_IInd YEAR	A.V.K Rao
6	20AJ1A0406	AMARA REDDY CHINNA PAREDDY	B.TECH(ECE)_IInd YEAR	A.Patchimareddy
7	20AJ1A0407	ANCHURI.CHANDRA SEKHAR	B.TECH(ECE)_IInd YEAR	A.CSekhar
8	20AJ1A0408	ANNAMANETI GANESH SAI	B.TECH(ECE)_IInd YEAR	A.Ganesh
9	20AJ1A0409	ANUMULA BHARGAVI	B.TECH(ECE)_IInd YEAR	A.Bhargavi
10	20AJ1A0410	ANUMULA VEERA PRASAD	B.TECH(ECE)_IInd YEAR	A.prasad
11	20AJ1A0411	AVULA NAVYASRI	B.TECH(ECE)_IInd YEAR	A.Navya Sri
12	20AJ1A0412	BALLAVARAPU SANDEEP	B.TECH(ECE)_IInd YEAR	B.Sandeep
13	20AJ1A0413	BALLIPALLI ANILKUMAR	B.TECH(ECE)_IInd YEAR	B.Anilkumar
14	20AJ1A0414	BANDARU MAHESH BABU	B.TECH(ECE)_IInd YEAR	B.Mahesh Babu
15	20AJ1A0415	BANDI CHANDANA KEERTHI	B.TECH(ECE)_IInd YEAR	B.keerthi
16	20AJ1A0416	BANDI GANESH	B.TECH(ECE)_IInd YEAR	B.Ganesh
17	20AJ1A0417	BATTULA SIVA KRISHNA	B.TECH(ECE)_IInd YEAR	B.Siva Krishna
18	20AJ1A0418	BEZAWADA DIVYA SRI	B.TECH(ECE)_IInd YEAR	B.Divya Sri
19	20AJ1A0419	BODDU SANDEEP	B.TECH(ECE)_IInd YEAR	B.Sandeep
20	20AJ1A0420	BODDULA SRIKANTH	B.TECH(ECE)_IInd YEAR	B.Srikanth
21	20AJ1A0421	CHALAMALA JYOTSNA DEVI	B.TECH(ECE)_IInd YEAR	C.Jyotsna Devi
22	20AJ1A0422	CHALLAGONDA SHANMUKHA KIRAN	B.TECH(ECE)_IInd YEAR	Ch.Shanmukha
23	20AJ1A0423	CHAPPIDI KIRAN BABU	B.TECH(ECE)_IInd YEAR	C.Kiran
24	20AJ1A0424	CHENNAMSETTY VENKATA VENU GOPAL	B.TECH(ECE)_IInd YEAR	Ch.Venu gopal
25	20AJ1A0425	CHERUKURI SAINADH	B.TECH(ECE)_IInd YEAR	C.Sainadh
26	20AJ1A0426	CHINKA PRAVEEN	B.TECH(ECE)_IInd YEAR	C.Praveen
27	20AJ1A0427	CHINTALA MAHESH	B.TECH(ECE)_IInd YEAR	C.Mahesh

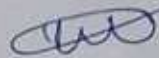
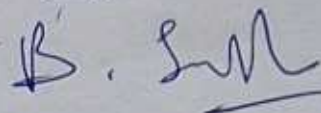
28	20AJ1A0428	CHODAVARAPU VISWA MANIKANTA	B.TECH(ECE)_IInd YEAR	C. Viswa manikanta
29	20AJ1A0429	CHUNDURI CHAITANYA	B.TECH(ECE)_IInd YEAR	c.chaitanya
30	20AJ1A0430	DAGGUPATI NARASIMHA RAO	B.TECH(ECE)_IInd YEAR	Nagasimha Rao
31	20AJ1A0431	DARA SRAVANI	B.TECH(ECE)_IInd YEAR	sraivani
32	20AJ1A0432	DARISI VENKATA BHARAT KUMAR	B.TECH(ECE)_IInd YEAR	Kumar
33	20AJ1A0433	DASARI TIRUMALESWARI	B.TECH(ECE)_IInd YEAR	Tirumala Swari
34	20AJ1A0434	DEVARAPALLI SRIKANTH REDDY	B.TECH(ECE)_IInd YEAR	D. Sri Kanth Reddy
35	20AJ1A0435	DEVINENI ARAVIND	B.TECH(ECE)_IInd YEAR	D. Aravind
36	20AJ1A0436	DIVI ABHISHEK	B.TECH(ECE)_IInd YEAR	D. Abhishek
37	20AJ1A0437	DODDAKULA RAKESH	B.TECH(ECE)_IInd YEAR	D. Rakesh
38	20AJ1A0438	DOKKU PRIYANKA	B.TECH(ECE)_IInd YEAR	D. Priyanka
39	20AJ1A0439	DONTHA NAGARJUNA	B.TECH(ECE)_IInd YEAR	D. Nagaraju
40	20AJ1A0440	GADDE PAVAN KUMAR	B.TECH(ECE)_IInd YEAR	G. Pavan Kumar
41	20AJ1A0441	GADE PAVAN KUMAR	B.TECH(ECE)_IInd YEAR	Pavan Kumar
42	20AJ1A0442	GALI SANTHOSH KUMAR	B.TECH(ECE)_IInd YEAR	G. Santhosh Kumar
43	20AJ1A0443	GANDEM SIVA RAMA KRISHNA	B.TECH(ECE)_IInd YEAR	G. SIVA RAMA KRISHNA
44	20AJ1A0444	GANDHAM VENKATA PADMAVATHI	B.TECH(ECE)_IInd YEAR	G. Venkata Padmavathi
45	20AJ1A0445	GARIDEPALLI JHANSI RANI	B.TECH(ECE)_IInd YEAR	G. Jhansi rani
46	20AJ1A0446	GARLAPATI GOPICHAND	B.TECH(ECE)_IInd YEAR	G. Gopichand
47	20AJ1A0447	GHANTA AVINASH	B.TECH(ECE)_IInd YEAR	G. Avinash
48	20AJ1A0448	GONDIPALLI CHARAN	B.TECH(ECE)_IInd YEAR	G. CHARAN.
49	20AJ1A0449	GONDIPALLI RAJESH	B.TECH(ECE)_IInd YEAR	G. Rajesh
50	20AJ1A0450	GORIPARTHI BALA MALLIKA	B.TECH(ECE)_IInd YEAR	G. Bala Mallika
51	20AJ1A0451	GOTTIPATI RAVI	B.TECH(ECE)_IInd YEAR	G. Ravi
52	20AJ1A0452	GUNDA DEEKSHITHA	B.TECH(ECE)_IInd YEAR	G. Deekshitha
53	20AJ1A0453	GUNJA SIVA KUMAR	B.TECH(ECE)_IInd YEAR	G. Siva Kumar
54	20AJ1A0454	GURAZALA MANIKANTA	B.TECH(ECE)_IInd YEAR	G. Manikanta
55	20AJ1A0455	INTURI CHAITANYA SAI	B.TECH(ECE)_IInd YEAR	I. Chaitanya Sai
56	20AJ1A0456	JAGUPILLA JAGADEESH	B.TECH(ECE)_IInd YEAR	J. Jagadeesh
57	20AJ1A0457	JALADI SRAVANTHI	B.TECH(ECE)_IInd YEAR	J. sravanthi
58	20AJ1A0458	JAMPALA GOPI	B.TECH(ECE)_IInd YEAR	J. Gopi
59	20AJ1A0459	JANGAM LOHITH KUMAR	B.TECH(ECE)_IInd YEAR	J. Lohith

60	20AJ1A0460	JETTI HEMANTH	B.TECH(ECE)_IInd YEAR	J. Hemant
61	20AJ1A0461	KADIMELLA PAVAN KUMAR	B.TECH(ECE)_IInd YEAR	K. Pavan Kumar
62	20AJ1A0462	KAKARLA LAVANYA	B.TECH(ECE)_IInd YEAR	K. Lavanya
63	20AJ1A0463	KAMINENI RAMESH	B.TECH(ECE)_IInd YEAR	K. Ramesh
64	20AJ1A0464	KAMISETTI BHAVANI	B.TECH(ECE)_IInd YEAR	K. Bhavani
65	20AJ1A0465	KANCHAPOGU SHYAM PRASAD	B.TECH(ECE)_IInd YEAR	K. Shyam
66	20AJ1A0466	KANUGALA HARRSHA	B.TECH(ECE)_IInd YEAR	K. Harrsha
67	20AJ1A0467	KANUGALA VINNAAY	B.TECH(ECE)_IInd YEAR	K. Vinnaay
68	20AJ1A0468	KARRI SAI	B.TECH(ECE)_IInd YEAR	K. Sai
69	20AJ1A0469	KATABATHULA SIVA KUMAR	B.TECH(ECE)_IInd YEAR	K. SIVA KUMAR
70	20AJ1A0470	KATAKAM SAI RAMA KRISHNA	B.TECH(ECE)_IInd YEAR	K. Sai Rama Krishna
71	20AJ1A0471	KETHAM SRIKANTH	B.TECH(ECE)_IInd YEAR	K. Srikanth
72	20AJ1A0472	KOCHERLA RAVI SHANKAR	B.TECH(ECE)_IInd YEAR	K. Ravi Shankar
73	20AJ1A0473	KOLUSU MOHAN KRISHNA	B.TECH(ECE)_IInd YEAR	K. Mohan Krishna
74	20AJ1A0474	KOMMURI ARAVIND	B.TECH(ECE)_IInd YEAR	K. Aravind
75	20AJ1A0475	KONATHAM BHAVANI	B.TECH(ECE)_IInd YEAR	K. Bhavani
76	20AJ1A0476	KONIKI AJAY BABU	B.TECH(ECE)_IInd YEAR	K. A. BABU
77	20AJ1A0477	KOPPULA BALAKRISHNA	B.TECH(ECE)_IInd YEAR	K. Bala Krishna
78	20AJ1A0478	KOPPULA PAL YABESH REDDY	B.TECH(ECE)_IInd YEAR	K. Yabesh Reddy
79	20AJ1A0479	KOTERU PAVANI	B.TECH(ECE)_IInd YEAR	K. Pavani
80	20AJ1A0480	KOTHAPALLI SEESHMA	B.TECH(ECE)_IInd YEAR	K. Seeshma
81	20AJ1A0481	KUMBHA LAKSHMI DEEPAK	B.TECH(ECE)_IInd YEAR	K. Deepak
82	20AJ1A0482	KUNDAM VISHNU VARDHAN REDDY	B.TECH(ECE)_IInd YEAR	K. V. V Reddy
83	20AJ1A0483	MALLA YASWANTH KUMAR	B.TECH(ECE)_IInd YEAR	M. Yaswanth Kumar
84	20AJ1A0484	MANDADAPU RESHMA	B.TECH(ECE)_IInd YEAR	M. Reshma
85	20AJ1A0485	MANDHADI AMARNATH REDDY	B.TECH(ECE)_IInd YEAR	M. Amarnath
86	20AJ1A0486	MANNAM HEMANTH KUMAR	B.TECH(ECE)_IInd YEAR	M. Hemant
87	20AJ1A0487	MANNEM JYOTHI SWAROOP	B.TECH(ECE)_IInd YEAR	M. Jyothi
88	20AJ1A0488	MANUKONDA SRINIVASA RAO	B.TECH(ECE)_IInd YEAR	M. Srinivasa Rao
89	20AJ1A0489	MARFEDI GNANESWAR	B.TECH(ECE)_IInd YEAR	M. Gnaneswar
90	20AJ1A0490	MARRI SWAPNA	B.TECH(ECE)_IInd YEAR	M. Swapna
91	20AJ1A0491	MARUBOYINA NAGA PAVAN KUMAR	B.TECH(ECE)_IInd YEAR	M. Naga Pavan
92	20AJ1A0492	MASAVARAPU BHARGAVI	B.TECH(ECE)_IInd YEAR	M. Bhargavi
93	20AJ1A0493	MATHI RAMA KRISHNA	B.TECH(ECE)_IInd YEAR	M. Rama Krishna
94	20AJ1A0494	MEKALA AJAY KUMAR	B.TECH(ECE)_IInd YEAR	M. Ajay Kumar

95	20AJ1A0495	MENDEM SARANYA	B.TECH(ECE)_IInd YEAR	M. Saranya
96	20AJ1A0496	MOHAMMED ISMAIL BASHA	B.TECH(ECE)_IInd YEAR	M. Ismail Basha
97	20AJ1A0497	MORLA HAREESH	B.TECH(ECE)_IInd YEAR	Hareesh
98	20AJ1A0498	MULAGONDLA PAVANI	B.TECH(ECE)_IInd YEAR	Pavani
99	20AJ1A0499	NADAKUDITI HEMANTH VARMA	B.TECH(ECE)_IInd YEAR	N. VARMA
100	20AJ1A04A0	NAGINENI VINEELA	B.TECH(ECE)_IInd YEAR	N. VINEELA
101	20AJ1A04A1	NAKKA SIVANAGARAJU	B.TECH(ECE)_IInd YEAR	N.S. Nagaraju
102	20AJ1A04A2	NAMMI MOHANA VAMSI KRISHNA	B.TECH(ECE)_IInd YEAR	N.M. V. Krishna
103	20AJ1A04A3	NIMMAGADDA SAI VENU GOPALA KRISHNA	B.TECH(ECE)_IInd YEAR	N. Krishna
104	20AJ1A04A4	NISANKAM KOTESWARA RAO	B.TECH(ECE)_IInd YEAR	N. Koteswara Rao
105	20AJ1A04A5	NUTHAKKI ANUSHA	B.TECH(ECE)_IInd YEAR	N. Anusha
106	20AJ1A04A6	NUTHALAKANTI ARAVINDA CHARI	B.TECH(ECE)_IInd YEAR	N. Aravinda
107	20AJ1A04A7	NUTHALAPATI NAGA DEEPTHI	B.TECH(ECE)_IInd YEAR	N. Deepthi
108	20AJ1A04A8	PABOLU NAGA VENKATA DEVI ANUSHA	B.TECH(ECE)_IInd YEAR	P. DEVI
109	20AJ1A04A9	PAGADALA DURGA PRASANTH	B.TECH(ECE)_IInd YEAR	Prasanth
110	20AJ1A04B0	PAJJURU SURENDRA	B.TECH(ECE)_IInd YEAR	P. Surendra
111	20AJ1A04B1	PAMULAPATI BHARGAV	B.TECH(ECE)_IInd YEAR	P. Bhargav
112	20AJ1A04B2	PANGULURI ARAVIND	B.TECH(ECE)_IInd YEAR	P. Aravind
113	20AJ1A04B3	PANGULURI SIVASANTHI	B.TECH(ECE)_IInd YEAR	P. Siva Santhi
114	20AJ1A04B4	PASUPELETI SASHANK	B.TECH(ECE)_IInd YEAR	P. Sashank
115	20AJ1A04B5	PETA SRIKANTH	B.TECH(ECE)_IInd YEAR	Srikanth
116	20AJ1A04B6	POLURU VENKATA NAGASAI PRASAD	B.TECH(ECE)_IInd YEAR	PRASAD
117	20AJ1A04B7	PONUGUMATI KIRAN KUMAR	B.TECH(ECE)_IInd YEAR	P. Kiran Kumar
118	20AJ1A04B8	PULI DEEKSHITA	B.TECH(ECE)_IInd YEAR	P. Deekshita
119	20AJ1A04B9	PULIVARTHI MAHESH	B.TECH(ECE)_IInd YEAR	P. Mahesh
120	20AJ1A04C0	RAVELA HARSHINI	B.TECH(ECE)_IInd YEAR	R. Harshini
121	20AJ1A04C1	REBBAGONDLA MADHAVI	B.TECH(ECE)_IInd YEAR	R. Madhavi
122	20AJ1A04C2	SANDURI KISHOREBABU	B.TECH(ECE)_IInd YEAR	S. Kishore Babu
123	20AJ1A04C3	SANGAVA RAMESH BHAVANA SAI	B.TECH(ECE)_IInd YEAR	S. Sai
124	20AJ1A04C4	SANGEPURU RAVITEJA	B.TECH(ECE)_IInd YEAR	S. Raviteja
125	20AJ1A04C5	SARANALA DIMPURU	B.TECH(ECE)_IInd YEAR	S. Dimpuru
126	20AJ1A04C6	SHAIK ABDUL RAKHEEB	B.TECH(ECE)_IInd YEAR	Shaik Abdul Rakheeb
127	20AJ1A04C7	SHAIK AMENUDDIN DADA	B.TECH(ECE)_IInd YEAR	Sk. Amenuddin Dada
128	20AJ1A04C8	SHAIK CHINNA SAIDULU	B.TECH(ECE)_IInd YEAR	SK. CHINNA SAIDULU
129	20AJ1A04C9	SHAIK JABEER BASHA	B.TECH(ECE)_IInd YEAR	SK. Basha
130	20AJ1A04D0	SHAIK NASIMA	B.TECH(ECE)_IInd YEAR	S. Nasima

131	20AJ1A04D1	SHAIK RASHEED	B.TECH(ECE)_IInd YEAR	S. Rasheed
132	20AJ1A04D2	SHEIK AKBARALI	B.TECH(ECE)_IInd YEAR	SK. AKBARALI
133	20AJ1A04D3	SIRIMELLA VENKATA NARAYANA	B.TECH(ECE)_IInd YEAR	S. Venkatanarayana
134	20AJ1A04D4	SRI MANJU NAKKA	B.TECH(ECE)_IInd YEAR	S. Manjuka
135	20AJ1A04D5	SRIRAMANENI ANUHYA	B.TECH(ECE)_IInd YEAR	S. Anudhya
136	20AJ1A04D6	SRIRAMINENI SYAM NAVEENA	B.TECH(ECE)_IInd YEAR	S. SYAM NAVEENA
137	20AJ1A04D7	SYED KALIMULLA	B.TECH(ECE)_IInd YEAR	S. Kalimulla
138	20AJ1A04D8	TADIKONDA SIRISHA	B.TECH(ECE)_IInd YEAR	T. Sirisha
139	20AJ1A04D9	TANGELLAMUDI NAVEEN KUMAR	B.TECH(ECE)_IInd YEAR	T.N. Kumar
140	20AJ1A04E0	THAMMANENI CHINNI KRISHNA REDDY	B.TECH(ECE)_IInd YEAR	Tc Krishna Reddy
141	20AJ1A04E1	VULLAMGUNTA VENKAT	B.TECH(ECE)_IInd YEAR	V. Venkat
142	20AJ1A04E2	THOTA NARENDRA	B.TECH(ECE)_IInd YEAR	T. Narendra
143	20AJ1A04E3	ULLAMGUNTA VINAY	B.TECH(ECE)_IInd YEAR	U. Vinay
144	20AJ1A04E4	VADAPARTHI SRINIVASA RAO	B.TECH(ECE)_IInd YEAR	V. Srinivasa Rao
145	20AJ1A04E5	VADDINENI LOKESH CHOWDARY	B.TECH(ECE)_IInd YEAR	V. Chowdary
146	20AJ1A04E6	VALIBOYANA VENU GOPAL	B.TECH(ECE)_IInd YEAR	V. GOPAL
147	20AJ1A04E7	VALLURU RENUKRI	B.TECH(ECE)_IInd YEAR	Renukri
148	20AJ1A04E8	VARAGANI ISSAC	B.TECH(ECE)_IInd YEAR	V. ISSAC
149	20AJ1A04E9	VELUTURLA POOJITHA	B.TECH(ECE)_IInd YEAR	V. poojitha
150	20AJ1A04F0	VEMULAMADA RAKESH SAI	B.TECH(ECE)_IInd YEAR	V. Sai
151	20AJ1A04F1	VENDI GOPICHAND	B.TECH(ECE)_IInd YEAR	GoPi
152	20AJ1A04F2	VUNNAM JAYASRI	B.TECH(ECE)_IInd YEAR	V. Jayashri
153	20AJ1A04F3	YALAGALA ANIL KUMAR	B.TECH(ECE)_IInd YEAR	Anil
154	20AJ1A04F4	YELISETTI RAVITEJA	B.TECH(ECE)_IInd YEAR	Y. Raviteja
155	20AJ1A04F5	YERRA KALYANI	B.TECH(ECE)_IInd YEAR	Y. Kalyani
156	20AJ1A04F6	YERRAGUNTLA VINEETH KUMAR	B.TECH(ECE)_IInd YEAR	Y. Kumar
157	20AJ1A04F7	CHAPALA VARUN SAI	B.TECH(ECE)_IInd YEAR	Sai
158	20AJ1A04F8	BADDULA PAVAN KALYAN	B.TECH(ECE)_IInd YEAR	Pavan kalyan
159	20AJ1A04F9	MAREEDU CHANDRA SEKHAR	B.TECH(ECE)_IInd YEAR	SEKHAR.
160	20AJ1A04G0	GUDARI NARESH	B.TECH(ECE)_IInd YEAR	G. Naresh.
161	20AJ1A04G1	DHARMAVARAPU BALRAJ	B.TECH(ECE)_IInd YEAR	Balraj
162	20AJ1A04G2	POKALA SAI KUMAR	B.TECH(ECE)_IInd YEAR	P. Sai Kumar
163	20AJ1A04G3	NARNE MANIKANTA	B.TECH(ECE)_IInd YEAR	M. Manikanta

Signature of the Coordinators

1 
2 

Head of Department
Signature of the HOD
Electronics and Communication Engineering
Amrita sai Institute of Science and Technology
PARITALA (Post), Kanchikacharla(M).
Krishna District, A.P. 521220



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DAY- WISE ATTENDANCE SHEET

Name of Program- "Embedded C with RTOS and IoT"

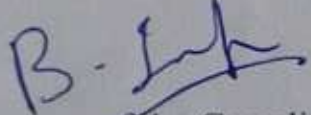
Sl. No	Roll No	Name of the Student	D-1	D-2	D-3	D-4	D-5	D-6
1	20AJ1A0401	ABDUL SALAM	Asalam	Asalam	Asalam	Asalam	Asalam	Asalam
2	20AJ1A0402	ADDANKI VAMSI	Avansi	Avansi	Avansi	Avansi	Avansi	Avansi
3	20AJ1A0403	AKULA KALYAN	Akalyan	Akalyan	Akalyan	Akalyan	Akalyan	Akalyan
4	20AJ1A0404	AKURATHI LAKSHMI PRASANNA	ALPrasanna	ALPrasanna	ALPrasanna	ALPrasanna	ALPrasanna	ALPrasanna
5	20AJ1A0405	AKURATHI VENKATA KALESWARA RAO	AVK Rao	AVK Rao	AVK Rao	AVK Rao	AVK Rao	AVK Rao
6	20AJ1A0406	AMARA REDDY CHINNAPAREDDY	A.R.Reddy	A.R.Reddy	A.R.Reddy	A.R.Reddy	A.R.Reddy	A.R.Reddy
7	20AJ1A0407	ANCHURI CHANDRA SEKHAR	A.C.Sekh	A.C.Sekh	A.C.Sekh	A.C.Sekh	A.C.Sekh	A.C.Sekh
8	20AJ1A0408	ANNAMANETI GANESH SAI	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
9	20AJ1A0409	ANUMULA BHARGAVI	A.Bhargavi	A.Bhargavi	A.Bhargavi	A.Bhargavi	A.Bhargavi	A
10	20AJ1A0410	ANUMULA VEERA PRASAD	A.Prasad	Prasad	Prasad	Prasad	Prasad	Prasad
11	20AJ1A0411	AVULA NAVYASRI	Avulavyasri	Avulavyasri	Avulavyasri	Avulavyasri	Avulavyasri	Avulavyasri
12	20AJ1A0412	BALLAVARAPU SANDEEP	B.Sandeep	B.Sandeep	B.Sandeep	B.Sandeep	B.Sandeep	B.Sandeep
13	20AJ1A0413	BALLIPALLI ANILKUMAR	B.Anilkumar	Anilkumar	Anilkumar	Anilkumar	Anilkumar	Anilkumar
14	20AJ1A0414	BANDARU MAHESH BABU	B.Mahesh	B.Mahesh	A	B.Mahesh	B.Mahesh	B.Mahesh
15	20AJ1A0415	BANDI CHANDANA KEERTHI	B.Keerti	B.Keerti	B.Keerti	B.Keerti	B.Keerti	B.Keerti
16	20AJ1A0416	BANDI GANESH	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh	Ganesh
17	20AJ1A0417	BATTULA SIVA KRISHNA	B.S.Krishna	B.S.Krishna	B.S.Krishna	A	B.S.Krishna	B.S.Krishna

18	20AJ1A0418	BEZAWADA DIVYA SRI	B. Divya	B. Divya	B. Divya	B. Divya	B. Divya	B. Divya
19	20AJ1A0419	BODDU SANDEEP	B. Sandeep	B. Sandeep	B. Sandeep	B. Sandeep	B. Sandeep	B. Sandeep
20	20AJ1A0420	BODDULA SRIKANTH	B. Srikanth	B. Srikanth	B. Srikanth	B. Srikanth	B. Srikanth	B. Srikanth
21	20AJ1A0421	CHALAMALA JYOTSNA DEVI	Ch. Jyotsna	Ch. Jyotsna	Ch. Jyotsna	Ch. Jyotsna	Ch. Jyotsna	Ch. Jyotsna
22	20AJ1A0422	CHALLAGONDA KIRAN SHANMUKHA	Ch. Shanmukha	Ch. Shanmukha	Ch. Shanmukha	Ch. Shanmukha	Ch. Shanmukha	Ch. Shanmukha
23	20AJ1A0423	CHAPPIDI KIRAN BABU	C. Kiran	C. Kiran	C. Kiran	C. Kiran	C. Kiran	C. Kiran
24	20AJ1A0424	CHENNAMSETTY VENKATA VENU GOPAL	A. Ch. Venugopal	Ch. Venugopal	Ch. Venugopal	Ch. Venugopal	Ch. Venugopal	Ch. Venugopal
25	20AJ1A0425	CHERUKURI SAINADH	C. Sai	C. Sai	C. Sai	C. Sai	C. Sai	C. Sai
26	20AJ1A0426	CHINKA PRAVEEN	C. Praveen	C. Praveen	C. Praveen	C. Praveen	C. Praveen	C. Praveen
27	20AJ1A0427	CHINTALA MAHESH	Ch. Mahesh	Ch. Mahesh	Ch. Mahesh	Ch. Mahesh	Ch. Mahesh	Ch. Mahesh
28	20AJ1A0428	CHODAVARAPU MANIKANTA VISWA	C. Manikanta	C. Manikanta	C. Manikanta	A. Manikanta	C. Manikanta	C. Manikanta
29	20AJ1A0429	CHUNDURI CHAITANYA	Chaitanya	Chaitanya	Chaitanya	Chaitanya	Chaitanya	Chaitanya
30	20AJ1A0430	DAGGUPATI NARASIMHA RAO	Naga	Naga	Naga	Naga	Naga	Naga
31	20AJ1A0431	DARA SRAVANI	Sravani	Sravani	Sravani	Sravani	Sravani	Sravani
32	20AJ1A0432	DARISI VENKATA BHARAT KUMAR	Kumar	A. Kumar	Kumar	Kumar	Kumar	Kumar
33	20AJ1A0433	DASARI TIRUMALESWARI	T. Dasari	T. Dasari	T. Dasari	T. Dasari	T. Dasari	T. Dasari
34	20AJ1A0434	DEVARAPALLI SRIKANTH REDDY	D. Srikanth	D. Srikanth	D. Srikanth	D. Srikanth	D. Srikanth	D. Srikanth
35	20AJ1A0435	DEVINENI ARAVIND	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind	D. Aravind
36	20AJ1A0436	DIVI ABHISHEK	D. Abhishek	D. Abhishek	D. Abhishek	D. Abhishek	D. Abhishek	D. Abhishek
37	20AJ1A0437	DODDAKULA RAKESH	D. Rakesh			A. Rakesh		
38	20AJ1A0438	DOKKU PRIYANKA	D. Priyanka	A. Priyanka	D. Priyanka	D. Priyanka	D. Priyanka	D. Priyanka

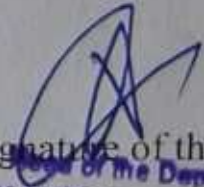
84	20AJ1A0484	MANDADAPU RESHMA	M. Resh	M. Resh	M. Resh	M. Resh	M. Resh	M. Resh
85	20AJ1A0485	MANDHADI AMARNATH REDDY	M. Reddy	M. Reddy	M. Reddy	M. Reddy	M. Reddy	M. Reddy
86	20AJ1A0486	MANNAM HEMANTH KUMAR	M. Kumar	M. Kumar	M. Kumar	M. Kumar	M. Kumar	M. Kumar
87	20AJ1A0487	MANNEM JYOTHI SWAROOP	M. Swaroop	M. Swaroop	M. Swaroop	M. Swaroop	M. Swaroop	M. Swaroop
88	20AJ1A0488	MANUKONDA SRINIVASA RAO	M. Rao	M. Rao	M. Rao	M. Rao	M. Rao	M. Rao
89	20AJ1A0489	MAREEDU GNANESWAR	M. Gnaneswar	M. Gnaneswar	M. Gnaneswar	M. Gnaneswar	M. Gnaneswar	M. Gnaneswar
90	20AJ1A0490	MARRI SWAPNA	M. Swapna	M. Swapna	M. Swapna	M. Swapna	M. Swapna	M. Swapna
91	20AJ1A0491	MARUBOYINA NAGA PAVAN KUMAR	M. Pavan	M. Pavan	M. Pavan	M. Pavan	M. Pavan	M. Pavan
92	20AJ1A0492	MASAVARAPU BHARGAVI	M. Bhargavi	M. Bhargavi	M. Bhargavi	M. Bhargavi	M. Bhargavi	M. Bhargavi
93	20AJ1A0493	MATHI RAMA KRISHNA	M. Krishna	M. Krishna	M. Krishna	M. Krishna	M. Krishna	M. Krishna
94	20AJ1A0494	MEKALA AJAY KUMAR	M. Ajay	M. Ajay	M. Ajay	M. Ajay	M. Ajay	M. Ajay
95	20AJ1A0495	MENDEM SARANYA	M. Saranya	M. Saranya	M. Saranya	M. Saranya	M. Saranya	M. Saranya
96	20AJ1A0496	MOHAMMED ISMAIL BASHA	M. Basha	M. Basha	M. Basha	M. Basha	M. Basha	M. Basha
97	20AJ1A0497	MORLA HAREESH	M. Hareesh	M. Hareesh	M. Hareesh	M. Hareesh	M. Hareesh	M. Hareesh
98	20AJ1A0498	MULAGONDLA PAVANI	M. Pavani	M. Pavani	M. Pavani	M. Pavani	M. Pavani	M. Pavani
99	20AJ1A0499	NADAKUDITI HEMANTH VARMA	M. Varma	M. Varma	M. Varma	M. Varma	M. Varma	M. Varma
100	20AJ1A04A0	NAGINENI VINEELA	M. Vineela	M. Vineela	M. Vineela	M. Vineela	M. Vineela	M. Vineela
101	20AJ1A04A1	NAKKA SIVANAGARAJU	M. Sivaji	M. Sivaji	M. Sivaji	M. Sivaji	M. Sivaji	M. Sivaji
102	20AJ1A04A2	NAMMI MOHANA VAMSI KRISHNA	M. Vamsi	M. Vamsi	M. Vamsi	M. Vamsi	M. Vamsi	M. Vamsi
103	20AJ1A04A3	NIMMAGADDA SAI VENU GOPALA KRISHNA	M. Krishna	M. Krishna	M. Krishna	M. Krishna	M. Krishna	M. Krishna
104	20AJ1A04A4	NISANKAM KOTESWARA RAO	M. Rao	M. Rao	M. Rao	M. Rao	M. Rao	M. Rao
105	20AJ1A04A5	NUTHAKKI ANUSHA	M. Anusha	M. Anusha	M. Anusha	M. Anusha	M. Anusha	M. Anusha
106	20AJ1A04A6	NUTHALAKANTI ARAVINDA CHARI	M. Aravinda	M. Aravinda	M. Aravinda	M. Aravinda	M. Aravinda	M. Aravinda
107	20AJ1A04A7	NUTHALAPATI NAGA DEEPTHI	M. Deepthi	M. Deepthi	M. Deepthi	M. Deepthi	M. Deepthi	M. Deepthi

108	20AJ1A04A8	PABOLU NAGA VENKATA DEVI ANUSHA	P. DEVI	P. DEVI	P. DEVI	P. DEVI	P. DEVI	P. DEVI
109	20AJ1A04A9	PAGADALA DURGA PRASANTH	Prasanth	Prasanth	Prasanth	Prasanth	Prasanth	Prasanth
110	20AJ1A04B0	PAJJURU SURENDRA	P. SURU	P. SURU	P. SURU	P. SURU	P. SURU	P. SURU
111	20AJ1A04B1	PAMULAPATI BHARGAV	P. Bhargav	P. Bhargav	P. Bhargav	P. Bhargav	P. Bhargav	P. Bhargav
112	20AJ1A04B2	PANGULURI ARAVIND	P. Aravind	A	P. Aravind	P. Aravind	P. Aravind	P. Aravind
113	20AJ1A04B3	PANGULURI SIVASANTHI	Siva	Siva	Siva	Siva	Siva	Siva
114	20AJ1A04B4	PASUPULETI SASHANK	Sashank	Sashank	Sashank	A	Sashank	Sashank
115	20AJ1A04B5	PETA SRIKANTH	Srikanth	Srikanth	Srikanth	Srikanth	Srikanth	Srikanth
116	20AJ1A04B6	POLURU VENKATA NAGASAI PRASAD	PRASAD	PRASAD	PRASAD	A	PRASAD	PRASAD
117	20AJ1A04B7	PONUGUMATI KIRAN KUMAR	P. Kiran Kumar	P. Kiran Kumar	P. Kiran Kumar	P. Kiran Kumar	P. Kiran Kumar	P. Kiran Kumar
118	20AJ1A04B8	PULI DEEKSHITA	Deekshita	Deekshita	Deekshita	Deekshita	Deekshita	Deekshita
119	20AJ1A04B9	PULIVARTHI MAHESH	MAHESH	MAHESH	MAHESH	MAHESH	MAHESH	MAHESH
120	20AJ1A04C0	RAVELA HARSHINI	Harshini	Harshini	Harshini	Harshini	Harshini	Harshini
121	20AJ1A04C1	REBBAGONDLA MADHAVI	P. Madhavi	A	P. Madhavi	P. Madhavi	P. Madhavi	A
122	20AJ1A04C2	SANDURI KISHOREBABU	S. Kishorebabu	S. Kishorebabu	S. Kishorebabu	S. Kishorebabu	S. Kishorebabu	S. Kishorebabu
123	20AJ1A04C3	SANGAVA RAMESH BHAVANA SAI	Sai	Sai	Sai	Sai	Sai	Sai
124	20AJ1A04C4	SANGEPU RAVITEJA	S. Raviteja	S. Raviteja	S. Raviteja	S. Raviteja	S. Raviteja	S. Raviteja
125	20AJ1A04C5	SARANALA DIMPU	S. Dimpu	S. Dimpu	S. Dimpu	S. Dimpu	S. Dimpu	S. Dimpu
126	20AJ1A04C6	SHAIK ABDUL RAKHEEB	Shaikeeb	Shaikeeb	Shaikeeb	Shaikeeb	Shaikeeb	Shaikeeb
127	20AJ1A04C7	SHAIK AMENUDDIN DADA	Sh. Dada	Sh. Dada	Sh. Dada	Sh. Dada	Sh. Dada	Sh. Dada
128	20AJ1A04C8	SHAIK CHINNA SAIDULU	SAIDULU	SAIDULU	SAIDULU	SAIDULU	SAIDULU	SAIDULU
129	20AJ1A04C9	SHAIK JABEER BASHA	Sh. Basha	Sh. Basha	Sh. Basha	Sh. Basha	A	A
130	20AJ1A04D0	SHAIK NASIMA	Sh. Nasima	Sh. Nasima	Sh. Nasima	Sh. Nasima	Sh. Nasima	Sh. Nasima
131	20AJ1A04D1	SHAIK RASHEED	SK Rasheed	SK Rasheed	SK Rasheed	SK Rasheed	SK Rasheed	SK Rasheed
132	20AJ1A04D2	SHEIK AKBARALI	A	SK Akbarali	SK Akbarali	SK Akbarali	SK Akbarali	SK Akbarali

			Balraj	Balraj	Balraj	Balraj	Balraj	Balraj
161	20AJIA04G1	DHARMAVARAPU BALRAJ	Balraj	Balraj	Balraj	Balraj	Balraj	Balraj
162	20AJIA04G2	POKALA SAI KUMAR	P.S.Kumar	P.S.Kumar	P.S.Kumar	P.S.Kumar	P.S.Kumar	P.S.Kumar
163	20AJIA04G3	NARNE MANIKANTA	Mani	Mani	Mani	A	Mani	Mani

Signature of the Coordinators



Signature of the HOD
 Head of the Department
 Electronics and Communication Engineering
 Amrita sai Institute of Science and Technology
 PARITALA (Post), Kanchikacherla(M),
 Krishna District, A.P., 521180



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DEPARTMENT OF ELECTRONICS & COMMUNICATIONS ENGINEERING

Paritala,

Dt: 20/11/2020.

Circular

This is to inform that the department of Electronics and Communications engineering is conducting two weeks value added course on "Embedded C with RTOS and IoT" for benefit of IV B.Tech students from 23/11/2020 to 28/11/2020.

Venue: Seminar Hall, ECE Department, ASIST
Co-ordinator: Mr K. Chandra Rao,
Asst.Professor, ECE Dept.

Copy To:

- All staff members
- III B.Tech Students
- II B.Tech Students
- Notice board
- File

	Signature of all HOD's				IQAC	OFFICE	LIBRARY

IQAC member
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180

Head of the Department
Electronics and Communication Engineering
Amrita Sai Institute of Science & Technology
PARITALA (Post), Kanchikacherla (Mk)
Krishna District, A.P., 521180



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**DEPARTMENT OF ELECTRONICS & COMMUNICATIONS
ENGINEERING**

Date: 23/11/2020.

WEEK/DAY-WISE COURSE SCHEDULE

Name of the Program: One weeks value added course on "Embedded C with RTOS and IoT"

S.No	Day	Date	Topics to be Covered
1	Monday	23/11/2020	Introduction Internet of things.
2	Tuesday	24/11/2020	Implemented using smart devices which involve with Embedded Systems (ESs).
3	Wednesday	25/11/2020	Important features as RTOS
4	Thursday	26/11/2020	Architecture of RTOS for IoT and the way it could be implemented into different applications.
5	Friday	27/11/2020	Testing methods of the RTOS for IoT
6	Saturday	28/11/2020	Research directions in using RTOS for IoT

COORDINATOR

HO ECE

IQAC

Head of the Department
Electronics and Communication Engineering
Amrita Sai Institute of Science and Technology
PARITALA (Post), Kanchikacherla(M),
Krishna District, A.P. 521180

VALUE ADDED COURSE ON

"Embedded C with RTOS and IoT"

From

23/11/2020 to 28/11/2020

Convener

Mr V. Ramani Babu Prof. & Head

Organized by

Department of

Electronics and Communications Engineering



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada

Paritala, Krishna District-521180(A.P)

An ISO 9001:2008 Certified Institution

website: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science & Technology, an Autonomous institution permanently affiliated to JNTUK, A.P. and approved by All India Council for Technical Education (AICTE), New Delhi was established in the year 2007 under the auspices of Amrita Sai Educational Improvement Trust whose members are veterans in the fields of education and industry. For the last 15 years, the College has tremendously been excelling in all its verticals viz. Engineering, Management, Research and Development. Sharp focus on quality education, sensible training and solid research has turned Amrita Sai Institute of Science & Technology into a premier Technical Institution ensuring 100% placement in a wide range of companies.

Amrita Sai Institute of Science & Technology is recognized by UGC under 2(f) & 12(B) of 1956 Act. The College is complying with the standards of ISO 20001:2018. In recognition of its quality in technical education, it is accredited by the NMAC with "A" Grade, awarded A grade by Govt of AP and Permanently Affiliated to JNTUK.

Amrita Sai Institute of Science & Technology offers 9 Under Graduate Programmes - CSE, CSE-DS, CSE-BDA, CSE-AI&ML, CSE-IoT&CS, ECE, EEE, Mechanical and Civil, 4 Polytechnic Courses - DEEE, DME, DCME and DECE and 3 Post Graduate Programs - M.Tech, M.B.A, M.B.A (Health Care & Hospital Management) & M.C.A.

About the Department:

Electronics and communication engineering is a hybrid of Electrical, Electronics and Communication Engineering. The initial Intake was 60, considering the very steep increase in global demands and on the basis of academic strength of our department, the Annual intake had been enhanced to 120 in the year 2009. Further enhanced to 180 in the year 2013 and is

steady, since the year 2017. Presently, Department has sanctioned intake of 180 students in the UG program and also has the PG program in specialization of DECS with sanctioned intake of 12 students and VLSI & ES with sanctioned intake of 8 students. From the year 2023 AICTE sanctioned two emerging courses i.e., VLSI and Advanced Communication Technology with sanctioned intake of 60 students in each course.

The department is actively engaged in R&D, organizing seminars, workshops and conferences in related areas. It is mandatory to our faculty to attend Seminars/Workshops/Faculty Development Programs at least once in a semester. Our students are performing well in academics and they are encouraged in R&D activities and publishing papers in journals. They are participating in symposiums and seminars in various colleges and universities. They won the prizes in these events.

About the Program:

Internet of Things (IoT) is an environment in which everywhere and every device became smart in a smart world. Internet of Things is growing vastly, it is implemented using smart devices which involve with Embedded Systems (ESs) Real Time Operating Systems (RTOS) are used in ESs development due to RTOS added important features as RTOS simplifies development and makes systems more reliable. Many researches directed to the Internet of Things. RTOS became a part of IoT development. In this paper, A generic vision and architecture of RTOS for IoT and the way it could be implemented into different applications are presented. Implementation and testing methods of the RTOS for IoT are discussed. Finally, Research directions in using RTOS for IoT are discussed.

2020-21

Program Schedule:

23/11/2020 to 28/11/2020

Recourse Person:

Dr. K. Venkata Ratnam, Associate Professor, Dept of
ECE, KL University, Vijayawada.

Coordinators:

Mr K. Chandra Rao, Assistant Professor, Dept . of ECE
Organizing Committee:

Mrs. J. Nagaprithima, Assistant professor, Dept. of
ECE

Dr. D.Hema, Associate professor, Dept of ECE



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DEPARTMENT OF ELECTRONICS & COMMUNICATIONS
ENGINEERING
PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON
"Embedded C with RTOS and IoT"

From
23/11/2020 to 28/11/2020

Resource Person
Dr. K. Venkata Ratnam,
Associate Professor, Dept of ECE,
KL University, Vijayawada.

Faculty Coordinators:

1. Mrs. J. Nagapriithima
Assistant Professor
Ph.no: 8184914020
Mailid: naga.priithima90@gmail.com
2. Dr. D. Hema
Associate Professor
Ph: 9347599709
Mail Id:
hemaduba126@gmail.com

Number of students attended: 192

Venue: Seminar Hall, ECE Department

The department of electronics & communications engineering is conducting two weeks value added course on "Embedded C with RTOS and IoT" for benefit of IV B.Tech students, by resource person Dr. K. Venkata Ratnam, In this part, the Program has been designed to help the students to learn the basics of Embedded Systems & students learn about few reasons where we use IoT applications in daily life. Totally 192 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

Internet of Things (IoT) is an environment in which everywhere and every device became smart in a smart world. Internet of Things is growing vastly, it is implemented using smart devices which involve with Embedded Systems (ESs). Real Time Operating Systems (RTOS) are used in ESs development due to RTOS added important features as RTOS simplifies development and makes systems more reliable. Many researches directed to the Internet of Things, RTOS became a part of IoT development. In this paper, A generic vision and architecture of RTOS for IoT and the way it could be implemented into different applications are presented. Implementation and testing methods of the RTOS for IoT are discussed. Finally, Research directions in using RTOS for IoT are discussed.

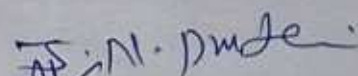

Outcomes of the program:


After completing this course, a student will be able to:

- Able to learn Real Time Operating Systems (RTOS) are used in ESs development
- Able to learn architecture of RTOS for IoT.
- Implementation and testing methods of the RTOS for IoT are discussed

This course was very useful to the students and their feedback is positive. The management and Dr M.Sashidhar Gaaru, Principal of Amritasai Institute of Science and Technology thanked the resource person and participants for making the program successful.

Signature of the Coordinators

1. 
2. 


Head of the Department
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AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

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LIST OF ENROLLED STUDENTS

Name of Program: "Embedded C with RTOS and IoT"

Sl. No	Roll No	Name of the Student	Year/ Branch	Signature
1	16AJIA0494	NARASAPURAPU SUBHOD KUMAR	B.TECH(ECE)_4th YEAR	<i>Subhod Kumar</i>
2	18AJIA0401	ADDANKI GAYATHRI	B.TECH(ECE)_4th YEAR	<i>A. Gayathri</i>
3	18AJIA0402	ADDANKI RAJESH	B.TECH(ECE)_4th YEAR	<i>A. Rajesh</i>
4	18AJIA0403	ADEPU GOPI KRISHNA	B.TECH(ECE)_4th YEAR	<i>A. Gopi</i>
5	18AJIA0404	AKULA MAHALAKSHMI	B.TECH(ECE)_4th YEAR	<i>A. Mahalakshmi</i>
6	18AJIA0405	ANNAM POOJA	B.TECH(ECE)_4th YEAR	<i>A. POOJA</i>
7	18AJIA0406	APPIKATLA DEEPIKA	B.TECH(ECE)_4th YEAR	<i>A. Deepika</i>
8	18AJIA0407	APPIKATLA DIVYA SRI	B.TECH(ECE)_4th YEAR	<i>A. Divyasri</i>
9	18AJIA0408	ATHMAKURI NAGA VENKATA MANI DEEP VINAY	B.TECH(ECE)_4th YEAR	<i>A.N.V.M.D Vinay</i>
10	18AJIA0409	ATUKURU GUNA SATYA DURGA VAMSI	B.TECH(ECE)_4th YEAR	<i>A. VAMSI</i>
11	18AJIA0410	BALUSUPATI BHARGAVI	B.TECH(ECE)_4th YEAR	<i>B. Bhargavi</i>
12	18AJIA0411	BANGARU SHYLENDRA SAI	B.TECH(ECE)_4th YEAR	<i>B. Shylendra Sai</i>
13	18AJIA0412	BANKA SIRISHA	B.TECH(ECE)_4th YEAR	<i>B. Sirisha</i>
14	18AJIA0413	BEZAWADA DURGA PRASAD	B.TECH(ECE)_4th YEAR	<i>B. Durgaprasad</i>
15	18AJIA0414	BHIMIREDDY SAI PAVAN REDDY	B.TECH(ECE)_4th YEAR	<i>B. Sai -</i>
16	18AJIA0415	BOBBILLA GOWTHAM	B.TECH(ECE)_4th YEAR	<i>B. Gowtham</i>
17	18AJIA0416	BOBBILLAPATI PRASAD BABU	B.TECH(ECE)_4th YEAR	<i>B.P. Babu</i>
18	18AJIA0417	BOLLINENI PHANINDRA SAI	B.TECH(ECE)_4th YEAR	<i>Phanindra</i>
19	18AJIA0418	CHALLAGALI YESWANTH KUMAR RAJU	B.TECH(ECE)_4th YEAR	<i>Kumar Raju</i>
20	18AJIA0419	CHANAMALA NAGENDRA BABU	B.TECH(ECE)_4th YEAR	<i>Chanamala</i>
21	18AJIA0420	CHIRUMALLA VENKATESWARLU	B.TECH(ECE)_4th YEAR	<i>C. Venkateswarlu</i>
22	18AJIA0421	CHITTEMSETTY TEJASREE	B.TECH(ECE)_4th YEAR	<i>Ch. Teja</i>
23	18AJIA0422	DANDA RAVI KUMAR	B.TECH(ECE)_4th YEAR	<i>D. Ravi Kumar</i>
24	18AJIA0423	DESEMSETTY MANOJ KUMAR	B.TECH(ECE)_4th YEAR	<i>D. Manoj Kumar</i>
25	18AJIA0424	DHANEKULA VINEESHA	B.TECH(ECE)_4th YEAR	<i>D. Vineesha</i>
26	18AJIA0425	DODDAPANENI YESWANTHI	B.TECH(ECE)_4th YEAR	<i>D. Yeswanthi</i>
27	18AJIA0426	DONDAPATI RAKESH	B.TECH(ECE)_4th YEAR	<i>Rakesh</i>

Subhod Kumar

28	18AJ1A0427	DOOLAM NAGA SAI REDDY	B.TECH(ECE)_4th YEAR	D. Saigeddi
29	18AJ1A0428	DULIPALLA SRUJINI	B.TECH(ECE)_4th YEAR	D. Srujini
30	18AJ1A0429	EJJIGANI SAI PRAKASH	B.TECH(ECE)_4th YEAR	E. Sai Prakash
31	18AJ1A0430	GADDAM SOWJANYA	B.TECH(ECE)_4th YEAR	G. Sowjanya
32	18AJ1A0431	GADDAM VENKATA BHARGAV	B.TECH(ECE)_4th YEAR	G. V. Bhargava
33	18AJ1A0432	GADUPUDI NAGA MALLESWARI	B.TECH(ECE)_4th YEAR	G. N. Malleswari
34	18AJ1A0433	GALAM VENKATA NARAYANA	B.TECH(ECE)_4th YEAR	G. Venkata Narayana
35	18AJ1A0434	GANDEPALLI GOPINADH	B.TECH(ECE)_4th YEAR	G. Gopinadh
36	18AJ1A0435	GARLAPATI VENKATA NAGA SAI MANIKANTA	B.TECH(ECE)_4th YEAR	G. Manikanta
37	18AJ1A0436	GOGULA DURGA	B.TECH(ECE)_4th YEAR	G. Durga
38	18AJ1A0437	GOPARAJU PAWAN SAI	B.TECH(ECE)_4th YEAR	G. Pawan Sai
39	18AJ1A0438	GOTRU PARIMALA KUMARI	B.TECH(ECE)_4th YEAR	Parimala Kumari
40	18AJ1A0439	GUDE BHARGAVI	B.TECH(ECE)_4th YEAR	G. Bhargavi
41	18AJ1A0440	GUDE NARENDRA	B.TECH(ECE)_4th YEAR	G. NARENDRA
42	18AJ1A0441	JAGANNADHAM SUNIL JOSHI	B.TECH(ECE)_4th YEAR	J. Joshi
43	18AJ1A0442	JAMPALA PUNEETH CHOWDARY	B.TECH(ECE)_4th YEAR	J. P. Chowdary
44	18AJ1A0443	JARABANA YASWANATH SAI	B.TECH(ECE)_4th YEAR	J. Yaswanth
45	18AJ1A0444	JAVANGULA LIKITA	B.TECH(ECE)_4th YEAR	J. Likita
46	18AJ1A0445	KALAKOTA ANUSHA	B.TECH(ECE)_4th YEAR	K. Anusha
47	18AJ1A0446	KAMMILI MALAVIKA	B.TECH(ECE)_4th YEAR	K. Malavika
48	18AJ1A0448	KANAGALA RAMYA	B.TECH(ECE)_4th YEAR	K. Ramya
49	18AJ1A0449	KANDI ANIL	B.TECH(ECE)_4th YEAR	K. Anil
50	18AJ1A0450	KANDURI NAGA LAKSHMI	B.TECH(ECE)_4th YEAR	K. Sai Sri Lakshmi
51	18AJ1A0451	SAI SRINIVAS K	B.TECH(ECE)_4th YEAR	K. Sai Srinivas Lakshmi
52	18AJ1A0452	KANTHETI CHANDRIKA	B.TECH(ECE)_4th YEAR	CHANDRIKA
53	18AJ1A0453	KANTHETI HEMANTH	B.TECH(ECE)_4th YEAR	K. Hemanth
54	18AJ1A0454	KAPALAVAYI CHANDRIKA LAKSHMI	B.TECH(ECE)_4th YEAR	Lakshmi K
55	18AJ1A0455	KASARLA GOPI CHAND	B.TECH(ECE)_4th YEAR	K. Gopichand
56	18AJ1A0456	KASIBOYINA MANIKANTA	B.TECH(ECE)_4th YEAR	K. Manikanta
57	18AJ1A0457	KATAKAM BHANU TEJA	B.TECH(ECE)_4th YEAR	K. Bhanu Teja
58	18AJ1A0458	KATAKAM NAGA VAMSI	B.TECH(ECE)_4th YEAR	K. Vamsi
59	18AJ1A0459	KATARU PAVANKUMAR	B.TECH(ECE)_4th YEAR	K. Pavankumar

60	18AJIA0460	KATTA SAI	B.TECH(ECE)_4th YEAR	K. Sai
61	18AJIA0461	KATTA SRINIVAS	B.TECH(ECE)_4th YEAR	K. Srinivas
62	18AJIA0462	KATURI LAKSHMI SOWJANYA	B.TECH(ECE)_4th YEAR	K. Lakshmi Sowjanya
63	18AJIA0463	KOLLA NANDA MOHAN CHOWDARY	B.TECH(ECE)_4th YEAR	K. Mohan Chowdary
64	18AJIA0464	KOMAKULA VINAY KUMAR	B.TECH(ECE)_4th YEAR	K. Vinay Kumar
65	18AJIA0465	KOPURI LAKSHMI SUNITHA	B.TECH(ECE)_4th YEAR	K. Lakshmi Sunitha
66	18AJIA0466	KOTARU VINAY KUMAR	B.TECH(ECE)_4th YEAR	K. Vinay Kumar
67	18AJIA0468	KOVELAMUDI THRIVENI	B.TECH(ECE)_4th YEAR	K. THRIVENI
68	18AJIA0469	KRUTHIVENTI DINESH SURYA SAI	B.TECH(ECE)_4th YEAR	K. Dinesh Surya Sai
69	18AJIA0470	KUMPATI ARAVIND	B.TECH(ECE)_4th YEAR	K. ARAVINDO
70	18AJIA0471	KURRA NAGA SAI SRI	B.TECH(ECE)_4th YEAR	K. SAI SRI
71	18AJIA0472	LINGAMPALLI RAMA RAO	B.TECH(ECE)_4th YEAR	L. Ramarao
72	18AJIA0473	MALNEEDI LAVANYA	B.TECH(ECE)_4th YEAR	M. Pameela M. Lavanya
73	18AJIA0474	MANDADAPU RAMESH	B.TECH(ECE)_4th YEAR	M. Ramesh
74	18AJIA0475	MANDADAPU SAI PRIYA	B.TECH(ECE)_4th YEAR	M. Sai Priya
75	18AJIA0476	MANNEM DIVYA SRI	B.TECH(ECE)_4th YEAR	M. DIVYA SRI
76	18AJIA0477	MANNEMPALLY THARUNYA	B.TECH(ECE)_4th YEAR	M. Tharunya
77	18AJIA0478	MARRI GAYATHRI	B.TECH(ECE)_4th YEAR	M. GAYATHRI
78	18AJIA0479	MEDAMDR-VU POOJITHA	B.TECH(ECE)_4th YEAR	M. Poojitha
79	18AJIA0480	MENDEN SAI ARPITHA	B.TECH(ECE)_4th YEAR	M. SAI ARPITHA
80	18AJIA0481	MOHAMMAD BASHIRUN	B.TECH(ECE)_4th YEAR	MD. Bashirun
81	18AJIA0482	MUKUNDALA SUSHMITA	B.TECH(ECE)_4th YEAR	M. Sushmita
82	18AJIA0483	MULLAGANTI KUSUMA	B.TECH(ECE)_4th YEAR	M. KUSUMA
83	18AJIA0484	MUNETI GOPI CHARAN	B.TECH(ECE)_4th YEAR	M. Gopichar Charan
84	18AJIA0485	NADAKUDITI SAI KIRAN	B.TECH(ECE)_4th YEAR	N. Sai Kiran
85	18AJIA0486	NAIDU RAMYA	B.TECH(ECE)_4th YEAR	N. Ramya
86	18AJIA0487	NAKKA SIVA RAMA KRISHNA	B.TECH(ECE)_4th YEAR	N. S. R. Krishna
87	18AJIA0488	NAKKA VENKATA GEETHA	B.TECH(ECE)_4th YEAR	N. V. Geetha
88	18AJIA0489	NALAJALA NAVYA	B.TECH(ECE)_4th YEAR	N. NAVYA
89	18AJIA0490	NALAMOLU SIVA GANGADHAR REDDY	B.TECH(ECE)_4th YEAR	N. Sivagan Reddy
90	18AJIA0491	NAMBURU SUMITHRA	B.TECH(ECE)_4th YEAR	N. SUMITHRA
91	18AJIA0492	NANNAPANENI RAJINI	B.TECH(ECE)_4th YEAR	N. Rajini
92	18AJIA0493	NANNEBOYINA LAKSHMI PRIYA	B.TECH(ECE)_4th YEAR	N. Rajani
93	18AJIA0494	NARADASU CHALAPATHI BABU	B.TECH(ECE)_4th YEAR	N. Chalapati Babu
94	18AJIA0495	NARE DURGA VINAY	B.TECH(ECE)_4th YEAR	N. DURGA Sai

95	18AJ1A0496	NARISSETTI BHARGAVI	B.TECH(ECE)_4th YEAR	N-B Bhargavi
96	18AJ1A0497	NELAKURTHI SRAVANI	B.TECH(ECE)_4th YEAR	N. Sravani
97	18AJ1A0498	NEMALIPURI NEERAJ	B.TECH(ECE)_4th YEAR	N. Neeraj
98	18AJ1A0499	OBULA SAILAJA	B.TECH(ECE)_4th YEAR	O. SAILAJA
99	18AJ1A04A0	PALISSETTY BHARGAVI	B.TECH(ECE)_4th YEAR	P. Bhargavi
100	18AJ1A04A1	PANGULURI DIVYA	B.TECH(ECE)_4th YEAR	P. Divya
101	18AJ1A04A2	PANGULURI SRAVYA	B.TECH(ECE)_4th YEAR	P. Sra
102	18AJ1A04A3	PATHAKOTI MANIKANTA SRINIVASA REDDY	B.TECH(ECE)_4th YEAR	P. Manikanta
103	18AJ1A04A6	PESARAMELLI MANUSHA	B.TECH(ECE)_4th YEAR	P. Manusha
104	18AJ1A04A7	PONNURU KEERTHIKA NAIDU	B.TECH(ECE)_4th YEAR	P. Rahul
105	18AJ1A04A8	POTHARAJU RAHUL	B.TECH(ECE)_4th YEAR	P. Rahul
106	18AJ1A04A9	PULAPA PAVAN	B.TECH(ECE)_4th YEAR	P. Pavan
107	18AJ1A04B0	PULAPAKA NAGA ANIL KUMAR	B.TECH(ECE)_4th YEAR	P. Naga
108	18AJ1A04B1	PUTTA HARIKA REDDY	B.TECH(ECE)_4th YEAR	P. Harika Reddy
109	18AJ1A04B2	RAAVI SAI CHARAN	B.TECH(ECE)_4th YEAR	R. SAI CHARAN
110	18AJ1A04B3	RAJARAPU MANGAMMA	B.TECH(ECE)_4th YEAR	R. Mangamma
111	18AJ1A04B4	RAMACHANDRUNI V S YASWANTH SARMA	B.TECH(ECE)_4th YEAR	R.V.S.Y. Sarma
112	18AJ1A04B5	RAMACHANDRUNI VENKATA SAI BHARATH	B.TECH(ECE)_4th YEAR	R. Sai
113	18AJ1A04B6	RAMAKURI BHOOMIKA	B.TECH(ECE)_4th YEAR	R. Bhoomika
114	18AJ1A04B7	RAMESH POOJA	B.TECH(ECE)_4th YEAR	R. Pooja
115	18AJ1A04B8	RAMIREDDY NARESH	B.TECH(ECE)_4th YEAR	R. Naresh
116	18AJ1A04B9	RAMIREDDY VIJAY GOPI SANKAR	B.TECH(ECE)_4th YEAR	R. Vijay
117	18AJ1A04C0	RAMISSETTI KAVYESH	B.TECH(ECE)_4th YEAR	R. Kavayesh
118	18AJ1A04C1	KANTHETI RAMYA	B.TECH(ECE)_4th YEAR	K. Ramya
119	18AJ1A04C2	RANGISSETTI VENKATA GOPI	B.TECH(ECE)_4th YEAR	R. Venkatesh
120	18AJ1A04C3	RAPOLU RAMAKRISHNA	B.TECH(ECE)_4th YEAR	R. R
121	18AJ1A04C4	RASAMSETTY HARI PRIYA	B.TECH(ECE)_4th YEAR	R. P
122	18AJ1A04C5	RAYALA AMULYA	B.TECH(ECE)_4th YEAR	R. Amulya
123	18AJ1A04C6	RAYAPATI KARTHIK	B.TECH(ECE)_4th YEAR	R. Karthik
124	18AJ1A04C7	SHAIK RUHI TABASSUM	B.TECH(ECE)_4th YEAR	S. R. Tabassum
125	18AJ1A04C8	MUCHINTALA SAHITHI	B.TECH(ECE)_4th YEAR	Sahithi
126	18AJ1A04C9	SAKAMURI DIVYA	B.TECH(ECE)_4th YEAR	S. Divya
127	18AJ1A04D0	SAKI ROHINI	B.TECH(ECE)_4th YEAR	S. Rohini
128	18AJ1A04D1	SANGATI KARTHIK	B.TECH(ECE)_4th YEAR	S. Karthik
129	18AJ1A04D2	SANIKOMMU VENKATESWARLU	B.TECH(ECE)_4th YEAR	S. Venkateswarlu
130	18AJ1A04D3	SAYED MOHAMMAD SHAFI	B.TECH(ECE)_4th YEAR	S. Shafi

131	18AJ1A04D4	SHAIK AMIRUNBEE	B.TECH(ECE)_4th YEAR	SK. Amir
132	18AJ1A04D5	SHAIK BAJIBABA	B.TECH(ECE)_4th YEAR	Sb. Bajibaba
133	18AJ1A04D6	SHAIK KAREEMA	B.TECH(ECE)_4th YEAR	S. Kareema
134	18AJ1A04D8	SHAIK MOULALI	B.TECH(ECE)_4th YEAR	Sh. Moulali
135	18AJ1A04D9	SHAIK SADHIK	B.TECH(ECE)_4th YEAR	SK. Sadhik
136	18AJ1A04E0	SHAIK SHABANA	B.TECH(ECE)_4th YEAR	SK. Shabana
137	18AJ1A04E1	SHAIK SHAHANAZ	B.TECH(ECE)_4th YEAR	Sb. Shahana
138	18AJ1A04E2	SHAIK SUFIYA	B.TECH(ECE)_4th YEAR	SR. Sufiya
139	18AJ1A04E3	SHAIK VAHEEDA	B.TECH(ECE)_4th YEAR	SK. Vaheeda
140	18AJ1A04E4	SIDDINENI JAGAN	B.TECH(ECE)_4th YEAR	Kamran Senu Jagan
141	18AJ1A04E5	SINGAMSETTI KUMARA SRINU	B.TECH(ECE)_4th YEAR	SK. Srinu
142	18AJ1A04E6	SIRIMALLA AKHIL	B.TECH(ECE)_4th YEAR	S. Akhil
143	18AJ1A04E7	SYED FARJANA	B.TECH(ECE)_4th YEAR	S. Farjana
144	18AJ1A04E8	SYED NASREEN	B.TECH(ECE)_4th YEAR	S. Nasreen
145	18AJ1A04E9	TALLURI HEMANTH SAI KUMAR	B.TECH(ECE)_4th YEAR	T. Hemant
146	18AJ1A04F0	TANGELLAMUDI BHARGAVI	B.TECH(ECE)_4th YEAR	T. Bhargavi
147	18AJ1A04F2	THALLA HARIKA	B.TECH(ECE)_4th YEAR	T. Harika
148	18AJ1A04F3	THONDEPU PRANAY	B.TECH(ECE)_4th YEAR	T. Pranay
149	18AJ1A04F4	THOTA YAMINI	B.TECH(ECE)_4th YEAR	T. YAMINI
150	18AJ1A04F5	TOPALLE NIKHILA	B.TECH(ECE)_4th YEAR	T. Nikhila
151	18AJ1A04F6	VADLAMUDI BHANU PRASAD	B.TECH(ECE)_4th YEAR	V. BPrasad
152	18AJ1A04F7	VALLABHANENI RUPA SAI SRESHTA	B.TECH(ECE)_4th YEAR	V. SReshta
153	18AJ1A04F8	VASANTHA RAVINDRA	B.TECH(ECE)_4th YEAR	V. Ravindra
154	18AJ1A04F9	VEERAPANENI SRINIVAS	B.TECH(ECE)_4th YEAR	V. Srinivas
155	18AJ1A04G0	VEJANDLA ASWITHA	B.TECH(ECE)_4th YEAR	V. Aswitha
156	18AJ1A04G1	VELAGA NAVYA	B.TECH(ECE)_4th YEAR	V. Navika
157	18AJ1A04G2	VEMULA CHARITHASRI	B.TECH(ECE)_4th YEAR	V. Charitha Sai
158	18AJ1A04G3	VEMULAPALLI LOVE NITHIN	B.TECH(ECE)_4th YEAR	V. Love
159	18AJ1A04G4	VENNAPUSA VENKAT RAMI REDDY	B.TECH(ECE)_4th YEAR	V.K. Rami Reddy
160	18AJ1A04G5	KAPU VISHNU CHAITANYA	B.TECH(ECE)_4th YEAR	K.V. Chaitanya
161	18AJ1A04G7	JALLURI SAI NAGA SATYANARAYANA	B.TECH(ECE)_4th YEAR	Satya Narayana
162	18AJ1A04G8	SEELAM SAI SWAPNA	B.TECH(ECE)_4th YEAR	Swapna
163	19AJ5A0401	BITRA BHAVANA	B.TECH(ECE)_4th YEAR	B. Bhavana
164	19AJ5A0402	CHILLARA GNANA MANOJ	B.TECH(ECE)_4th YEAR	C. gnana manoj
165	19AJ5A0403	CHINTHALAPATI JEEVAN KUMAR	B.TECH(ECE)_4th YEAR	C. Jeevan Kumar
166	19AJ5A0404	CHIRUMAMILLA LAKSHMI SANDEEP	B.TECH(ECE)_4th YEAR	C. Lakshmi
167	19AJ5A0405	CHODAVARAPU SAI	B.TECH(ECE)_4th YEAR	C. SAI
168	19AJ5A0406	DOOSI ANIL	B.TECH(ECE)_4th YEAR	D. Anil
169	19AJ5A0407	DUMPATI SWATHI	B.TECH(ECE)_4th YEAR	D. Swathi
170	19AJ5A0408	GADUPUDI JANAKI	B.TECH(ECE)_4th YEAR	G. Janaki
171	19AJ5A0409	GALI MEGHANA	B.TECH(ECE)_4th YEAR	G. Meghana

172	19AJ5A0410	GUTTIKONDA VAMSI KRISHNA	B.TECH(ECE)_4th YEAR	Vamsi
173	19AJ5A0411	HARI BHARGAV KRISHNA	B.TECH(ECE)_4th YEAR	Hari
174	19AJ5A0412	JNDURI SUVARNA SRI BALA JYOTHI	B.TECH(ECE)_4th YEAR	Jyothi
175	19AJ5A0413	KANDHIKONDA PRAGNA	B.TECH(ECE)_4th YEAR	K. Pragna
176	19AJ5A0414	KONAKALA RAJA	B.TECH(ECE)_4th YEAR	K. Raja
177	19AJ5A0415	LELLA LOVKIKA	B.TECH(ECE)_4th YEAR	L. Lovkika
178	19AJ5A0416	MANNAM SUBBAIAH	B.TECH(ECE)_4th YEAR	M. Subbaiah
179	19AJ5A0417	MAKUMUDI PRAMODH DANIEL	B.TECH(ECE)_4th YEAR	M. PRAMODH
180	19AJ5A0418	NAGULAPATI DIVYA SREE	B.TECH(ECE)_4th YEAR	N. Sree
181	19AJ5A0419	NALAM VENKATA SAI GANESH	B.TECH(ECE)_4th YEAR	N. Venkatesh
182	19AJ5A0420	NALLA SAI DATTA HEMANTH KUMAR	B.TECH(ECE)_4th YEAR	Kumar
183	19AJ5A0421	NARAHARISETTI L V D S MANIDHAR	B.TECH(ECE)_4th YEAR	M. Manidhar
184	19AJ5A0422	NUKALA GOPI	B.TECH(ECE)_4th YEAR	N. Gopi
185	19AJ5A0423	PULAMOLU VANI VISWA BHARGAVI	B.TECH(ECE)_4th YEAR	Bhargavi
186	19AJ5A0424	RAAVI DIVYASRI	B.TECH(ECE)_4th YEAR	R. Divya
187	19AJ5A0425	RUDRAPAKA ROHAN	B.TECH(ECE)_4th YEAR	R. Rohan
188	19AJ5A0426	SIDDE GAYATHRI	B.TECH(ECE)_4th YEAR	S. Gayathri
189	19AJ5A0427	SIRIGIRI SRI VENKATA VIDHYADHAR	B.TECH(ECE)_4th YEAR	Vidhyadhar
190	19AJ5A0428	SUDDAPALLI SAI PRAHLAD	B.TECH(ECE)_4th YEAR	Sai
191	19AJ5A0429	TULLURU GOWTHAMI	B.TECH(ECE)_4th YEAR	T. Gowthami
192	19AJ5A0430	VATTE ANJI REDDY	B.TECH(ECE)_4th YEAR	V. Anji

Signature of the Coordinators

J. N. Pr...

Signature of the HOD
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 PARITALA (Post), Kanohikacherla (M),
 Krishna District, A.P., 521100

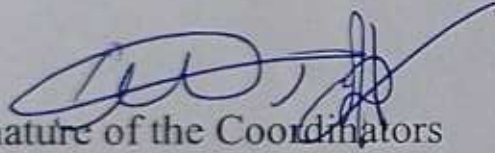
18	18AJ1A0417	BOLLINENI PHANINDRA SAI	B.Sai	B.Sai	B.Sai	B.Sai	B.Sai	B.Sai
19	18AJ1A0418	CHALLAGALI YESWANTH KUMAR RAJU	C.Y.K Raju	C.Y.K Raju	C.Y.K Raju	C.Y.K Raju	C.Y.K Raju	C.Y.K Raju
20	18AJ1A0419	CHANAMALA NAGENDRA BABU	Ch.N	Ch.N	Ch.N	Ch.N	Ch.N	Ch.N
21	18AJ1A0420	CHIRUMALLA VENKATESWARLU	C.Venka warlu	C.Venka warlu	C.Venka warlu	C.Venka warlu	C.Venka warlu	C.Venka warlu
22	18AJ1A0421	CHITTEMSETTY TEJASREE	A	Ch.Tej	Ch.Tej	Ch.Tej	Ch.Tej	Ch.Tej
23	18AJ1A0422	DANDA RAVI KUMAR	D.Ravi	D.Ravi	D.Ravi	A	D.Ravi	D.Ravi
24	18AJ1A0423	DESEMSETTY MANOJ KUMAR	D.Manu	D.Manu	D.Manu	D.Manu	D.Manu	D.Manu
25	18AJ1A0424	DHANEKULA VINEESHA	D.Vine	D.Vine	D.Vine	D.Vine	D.Vine	D.Vine
26	18AJ1A0425	DODDAPANENI YESWANTHI	D.Yesw anthi	D.Yesw anthi	D.Yesw anthi	D.Yesw anthi	D.Yesw anthi	D.Yesw anthi
27	18AJ1A0426	DONDAPATI RAKESH	Rakel	Rakesh	A	A	Rakesh	Rakesh
28	18AJ1A0427	DOOLAM NAGA SAI REDDY	D.Sai Reddy	Sai Reddy	Sai Reddy	Sai Reddy	Sai Reddy	Sai Reddy
29	18AJ1A0428	DULIPALLA SRUJINI	Srujini	Srujini	Srujini	Srujini	Srujini	Srujini
30	18AJ1A0429	EJJIGANI SAI PRAKASH	E.Sai Prakash	E.Sai Prakash	E.Sai Prakash	E.Sai Prakash	E.Sai Prakash	E.Sai Prakash
31	18AJ1A0430	GADDAM SOWJANYA	A	A	Sowja nya	Sowja nya	Sowja nya	Sowja nya
32	18AJ1A0431	GADDAM VENKATA BHARGAV	Bhargav	Bhargav	Bh	Bha	Bhar	Bha
33	18AJ1A0432	GADUPUDI NAGA MALLESWARI	G.Naga malleswari	G.Naga malleswari	G.Naga malleswari	G.Naga malleswari	G.Naga malleswari	G.Naga malleswari
34	18AJ1A0433	GALAM VENKATA NARAYANA	Narayana	Narayana	Narayana	A	A	Narayana
35	18AJ1A0434	GANDEPALLI GOPINADH	Gopi nadh	Gopi nadh	Gopi nadh	Gopi nadh	Gopi nadh	Gopi nadh
36	18AJ1A0435	GARLAPATI VENKATA NAGA SAI MANIKANTA	mani	mani	A	A	mani	mani
37	18AJ1A0436	GOGULA DURGA	G.Durga	G.Durga	G.Durga	G.Durga	G.Durga	G.Durga
38	18AJ1A0437	GOPARAJU PAWAN SAI	G.P Sai	G.P Sai	G.P Sai	G.P Sai	G.P Sai	G.P Sai

39	18AJIA0438	GOTRU PARIMALA KUMARI	Kuru	Kuru	Kuru	Kuru	Kuru	Ku
40	18AJIA0439	GUDE BHARGAVI	Gha (GAV)	Gha (GAV)	Gha (AV)	Gha (AV)	Gha (Rha)	Gha (Rha)
41	18AJIA0440	GUDE NARENDRA	A	Nara	Nara	Nar	Nar	Nar
42	18AJIA0441	JAGANNADHAM SUNIL JOSHI	J-sunil	J-sunil	J-sunil	J-sunil	J-sunil	J-sunil
43	18AJIA0442	JAMPALA PUNEETH CHOWDARY	Jchowdary	Jchow	Jchow	Jchow	Jchow	Jchow
44	18AJIA0443	JARABANA YASWANTH SAI	J Sai	J Sai	J Sai	J Sai	J Sai	J Sai
45	18AJIA0444	JAVANGULA LIKITA	Lith	Lith	Lith	Lith	Lith	Lith
46	18AJIA0445	KALAKOTA ANUSHA	Ka-an	Ka-an	Ka-an	Ka-an	Ka-an	Ka-an
47	18AJIA0446	KAMMILI MALAVIKA	mal	mal	mal	mal	mal	mal
48	18AJIA0448	KANAGALA RAMYA	K-Ramya	K-Ramya	K-Ramya	K-Ramya	K-Ramya	K-Ramya
49	18AJIA0449	KANDI ANIL	K-Anil	K-Anil	K-Anil	K-Anil	K-Anil	K-Anil
50	18AJIA0450	KANDURI NAGA LAKSHMI	K-Lakshmi	K-Lakshmi	K-Lakshmi	K-Lakshmi	K-Lakshmi	K-Lakshmi
51	18AJIA0451	SAI SRINIVAS K	S-Sriniv	S-Sriniv	S-Sriniv	S-Sriniv	S-Sriniv	S-Sriniv
52	18AJIA0452	KANTHETI CHANDRIKA	Chandrika	Chandrika	Chandrika	Chandrika	Chandrika	Chandrika
53	18AJIA0453	KANTHETI HEMANTH	Hemant	Hemant	Hemant	Hemant	Hemant	Hemant
54	18AJIA0454	KAPALAVAYI CHANDRIKA LAKSHMI	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi
55	18AJIA0455	KASARLA GOPI CHAND	K-Gopi Chand	K-Gopi Chand	K-Gopi Chand	K-Gopi Chand	K-Gopi Chand	K-Gopi Chand
56	18AJIA0456	KASIBOYINA MANI LANTA	A	Mani	Mani	Mani	Mani	Mani
57	18AJIA0457	KATAKAM BHANU TEJA	K-Bhanu Teja	K-Bhanu Teja	K-Bhanu Teja	K-Bhanu Teja	K-Bhanu Teja	K-Bhanu Teja
58	18AJIA0458	KATAKAM NAGA VAMSI	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi	Vamsi
59	18AJIA0459	KATARU PAVANKUMAR	Pavankumar	Pavankumar	Pavankumar	Pavankumar	Pavankumar	Pavankumar
60	18AJIA0460	KATTA SAI	K-Sai	K-Sai	K-Sai	K-Sai	K-Sai	K-Sai

84	18AJ1A0485	NADAKUDITI SAI KIRAN	N Sai Kiran	N Sai Kiran	N Sai Kiran	N Sai Kiran	N Sai Kiran
85	18AJ1A0486	NAIDU RAMYA	Ramyaa	Ramyaa	A	Ramyaa	Ramyaa
86	18AJ1A0487	NAKKA SIVA RAMA KRISHNA	N.S.R. Krishna	N.S.R. Krishna	N.S.R. Krishna	N.S.R. Krishna	N.S.R. Krishna
87	18AJ1A0488	NAKKA VENKATA GEETHA	N.V. Geetha	N.V. Geetha	N.V. Geetha	N.V. Geetha	N.V. Geetha
88	18AJ1A0489	NALAJALA NAVYA	Nalajala Navya	Nalajala Navya	Nalajala Navya	Nalajala Navya	Nalajala Navya
89	18AJ1A0490	NALAMOLU SIVA GANGADHAR REDDY	N.S.G. Reddy	N.S.G. Reddy	A	N.S.G. Reddy	N.S.G. Reddy
90	18AJ1A0491	NAMBURU SUMITHRA	Sumithra	Sumithra	Sumithra	Sumithra	Sumithra
91	18AJ1A0492	NANNAPANENI RAJINI	N.Rajini	N.Rajini	N.Rajini	N.Rajini	N.Rajini
92	18AJ1A0493	NANNEBOYINA LAKSHMI PRIYA	N.Priya	N.Priya	N.Priya	N.Priya	N.Priya
93	18AJ1A0494	NARADASU CHALAPATHI BABU	Chalapathi	A	Chalapathi	Chalapathi	Chalapathi
94	18AJ1A0495	NARE DURGA VINAY	N.Vinay	N.Vinay	N.Vinay	N.Vinay	N.Vinay
95	18AJ1A0496	NARISSETTI BHARGAVI	N. Bhargavi	N. Bhargavi	N. Bhargavi	N. Bhargavi	N. Bhargavi
96	18AJ1A0497	NELAKURTHI SRAVANI	N. Sravani	N. Sravani	N. Sravani	N. Sravani	N. Sravani
97	18AJ1A0498	NEMALIPURI NEERAJ	N. Neeraj	N. Neeraj	N. Neeraj	N. Neeraj	N. Neeraj
98	18AJ1A0499	OBULA SAILAJA	O. Sailaja	O. Sailaja	O. Sailaja	O. Sailaja	O. Sailaja
99	18AJ1A04A0	PALISSETTY BHARGAVI	P. Bhargavi	P. Bhargavi	P. Bhargavi	P. Bhargavi	P. Bhargavi
100	18AJ1A04A1	PANGULURI DIVYA	P. Divya	P. Divya	P. Divya	P. Divya	P. Divya
101	18AJ1A04A2	PANGULURI SRAVYA	P. A	P. A	P. A	P. A	P. A
102	18AJ1A04A3	PATHAKOTA MANIKANTA SRINIVASA REDDY	P.M.S.R.	P.M.S.R.	P.M.S.R.	P.M.S.R.	P.M.S.R.
103	18AJ1A04A6	PESARAMELLI MANUSHA	P. Manusha	P. Manusha	P. Manusha	P. Manusha	P. Manusha
104	18AJ1A04A7	PONNURU KEERTHIKA NAIDU	P.K. Naidu	P.K. Naidu	P.K. Naidu	P.K. Naidu	P.K. Naidu
105	18AJ1A04A8	POTHARAJU RAHUL	A. Rahul	A. Rahul	A. Rahul	A. Rahul	A. Rahul
106	18AJ1A04A9	PULAPA PAVAN	Pavan	Pavan	A	Pavan	A
107	18AJ1A04B0	PULAPAKA NAGA ANIL KUMAR	P.N.K.	P.N.K.	P.N.K.	P.N.K.	P.N.K.

161	18AJ1A04G7	JALLURI SAI NAGA SATYANARAYANA	Naga	Naga	Naga	Naga	Naga	Naga
162	18AJ1A04G8	SEELAM SAI SWAPNA	Swapna	Swapna	Swapna	Swapna	Swapna	Swapna
163	19AJ5A0401	BITRA BHAVANA	B. Bhava	B. Bhava	B. Bhava	B. Bhava	B. Bhava	B. Bhava
164	19AJ5A0402	CHILLARA GNANA MANOJ	G. Gana	G. Gana	G. Gana	G. Gana	G. Gana	G. Gana
165	19AJ5A0403	CHINTHALAPATI JEEVAN KUMAR	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan	Jeevan
166	19AJ5A0404	CHIRUMAMILLA LAKSHMI SANDEEP	C. Laksh	A	C. Laksh	C. Laksh	C. Laksh	C. Laksh
167	19AJ5A0405	CHODAVARAPU SAI	Sai	Sai	Sai	Sai	Sai	Sai
168	19AJ5A0406	DOOSI ANIL	D. Anil	D. Anil	D. Anil	A	D. Anil	D. Anil
169	19AJ5A0407	DUMPATI SWATHI	Suathi	Suathi	Suathi	Suathi	Suathi	Suathi
170	19AJ5A0408	GADUPUDI JANAKI	G. Janaki	G. Janaki	G. Janaki	G. Janaki	G. Janaki	G. Janaki
171	19AJ5A0409	GALI MEGHANA	G. Megha	G. Megha	G. Megha	G. Megha	G. Megha	G. Megha
172	19AJ5A0410	GUTTIKONDA VAMSI KRISHNA	Vamsi	Vamsi	Vamsi	Vamsi	A	Vamsi
173	19AJ5A0411	HARI BHARGAV KRISHNA	Hari	Hari	Hari	Hari	Hari	Hari
174	19AJ5A0412	INDURI SUVARNA SRI BALAJYOTHI	Jyothi	Jyothi	Jyothi	Jyothi	Jyothi	Jyothi
175	19AJ5A0413	KANDHIKONDA PRAGNA	P. Pragna	P. Pragna	P. Pragna	P. Pragna	P. Pragna	P. Pragna
176	19AJ5A0414	KONAKALA RAJA	K. Raja	K. Raja	K. Raja	K. Raja	K. Raja	K. Raja
177	19AJ5A0415	LELLA LOVKIKA	L. Lovika	L. Lovika	A	L. Lovika	L. Lovika	L. Lovika
178	19AJ5A0416	MANNAM SUBBAIAH	M. Subb	M. Subb	M. Subb	M. Subb	M. Subb	M. Subb
179	19AJ5A0417	MARUMUDI PRAMODH DANIEL	P. Pramod	Daniel	Daniel	Daniel	Daniel	Daniel
180	19AJ5A0418	NAGULAPATI DIVYA SREE	N. Sree	Sree	Sree	Sree	Sree	Sree
181	19AJ5A0419	NALAM VENKATA SAI GANESH	Sai	A	Sai	Sai	Sai	Sai
182	19AJ5A0420	NALLA SAI DATTA HEMANTH KUMAR	K. Kumar	K. Kumar	K. Kumar	K. Kumar	K. Kumar	K. Kumar
183	19AJ5A0421	NARAHARISETTI L V D S MANIDHAR	M. Mani	M. Mani	M. Mani	M. Mani	M. Mani	M. Mani
184	19AJ5A0422	NUKALA GOPI	Gopi	Gopi	Gopi	Gopi	A	Gopi
185	19AJ5A0423	PULAMOLU VANI VISWA BHARGAVI	P. Vani	P. Vani	P. Vani	P. Vani	P. Vani	P. Vani
186	19AJ5A0424	RAAVI DIVYASRI	R. Divya	R. Divya	R. Divya	R. Divya	R. Divya	R. Divya
187	19AJ5A0425	RUDRAPAKA ROHAN	R. Rohan	R. Rohan	R. Rohan	R. Rohan	R. Rohan	R. Rohan

188	19AJ5A0426	SIDDE GAYATHRI	Greddi	Greddi	Greddi	Greddi	Greddi	Greddi
189	19AJ5A0427	SIRIGIRI SRI VENKATA VIDHYADHAR	S.Ven Katasu	S.Ven Katasu	S.Venk atasu	S.Venk atasu	S.Ven Katasu	S.Ven atasu
190	19AJ5A0428	SUDDAPALLI SAI PRAHLAD	A	Prahl ad	Sai	Sai	Sai	Sai
191	19AJ5A0429	TULLURU GOWTHAMI	T.Gow thami	A	T.Gowth ami	T.Gowth ami	T.Gowth ami	T.Gowth ami
192	19AJ5A0430	VATTE ANJI REDDY	Anji	Anji	Anji	Anji	Anji	Anji



Signature of the Coordinators



Head of the Department
 Electronics and Communication Engineering
 Sai Institute of Science and Technology
 PARITALA (Post), Kanchikacherla(M),
 Krishna District A.P. 521160



AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY
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www.amritasai.edu.in, Phone: 0866 2428399



DEPARTMENT OF MECHANICAL ENGINEERING

Dr.10-08-2020

CIRCULAR

This is to inform that the Department of Mechanical Engineering is conducting Two Weeks Value Added Course of "**Conversion of 2D to 3D by using AutoCAD**" **Virtual mode** for benefit of IV B. Tech students from 17-08-2020 to 29-08-2020. All the students shall give their names to coordinator listed below on or before 14-08-2020. Hence, all the students are hereby informed to attend the classes (online) without fail.

Venue: **Simulation Lab**, Mechanical Engineering Department, ASIST.

Coordinator: **Mr. Dr. T ELANGO,**

Professor,

Mechanical Engineering Department.

Signature of All HODs						IQAC	OFFICE	LIBRARY

T. Elango
MECH HOD

Amrita Sai Institute of Science and Technology
Paritala, Kanchikacherla, Krishna Dist, Andhra Pradesh- 521180

Copy to:

- All staff members
- IV B. Tech Students
- Notice board

IQAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180



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DEPARTMENT OF MECHANICAL ENGINEERING

Week/Day-Wise Course Schedule

Name of the Program: Two week's Value Added Course on "Conversion of 2D to 3D by using AutoCAD"

S.No	Day	Date	Topics To Be -Covered
1	MONDAY	17/08/2020	• Introduction to Conversion of 2D to 3D by using AutoCAD
2	TUESDAY	18/08/2020	• Auto CAD tools and sketch entity
3	WEDNESDAY	19/08/2020	• Smart dimensions, fully define sketch and blocks
4	THURSDAY	20/08/2020	• Dimensions and dimension styles
5	FRIDAY	21/08/2020	• Geometry and dimensional constraints
6	SATURDAY	22/08/2020	• Layers and object properties
7	MONDAY	24/08/2020	• Sketch visualization
8	TUESDAY	25/08/2020	• Sketch analysis
9	WEDNESDAY	26/08/2020	• Drafting settings
10	THURSDAY	27/08/2020	• Geometry creation
11	FRIDAY	28/08/2020	• Surface Creation
12	SATURDAY	29/08/2020	• Modifications tools

COORDINATOR

B.P.T
HOD MECH
HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita Sai Institute of Science and Technology
Paritala & P.M. Kanchikacherla Dist. Andhra Pradesh

J.M
IQAC Coordinator
Amrita Sai Institute of Science & Technology
Paritala & P.M. Kanchikacherla Dist. Andhra Pradesh

VALUE ADDED COURSE

“Conversion of 2D to 3D by using AutoCAD”

From
17-08-2020 to 29-08-2020

Convener

B PRANEETH ASST. PROFESSOR & HEAD

Organized by

Department of
MECHANICAL ENGINEERING



AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

AUTONOMOUS

Paritala, Kanchikacherla Mandal, Krishna District - 521180

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AMRITA SAI

**INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada

Paritala, Krishna District-521180(A.P)

ANISO 9001:2008 Certified Institution

About Our College:

Amrita Sai Institute of Science and Technology is a synonym for qualitative academic pursuit which churns the knowledge of the students in order to reap the best technocrats who can change the shape of the global standards in engineering arena. This institution is established in the year 2007, under the Amrita Sai Educational Improvement Trust, a visionary academy, serves the needs of education sector in bringing up the highly qualified Engineers. This institution is situated in a pollution free, serene environment and surrounded with beautiful fields alluring the attention of people at Paritala, Kanchikacherla Mandal, nearer to Vijayawada city which has been a centre of knowledge for years.

Courses Offered: Civil, Mechanical, CSE, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada. Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kanchikacherla (M.D.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state - of - the - art laboratories, spacious and well - structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

The Department of Mechanical Engineering was established in 1998 and offers B.Tech course in Mechanical Engineering. The department has qualified and experienced staff and well-equipped laboratories with state-of-the-art facilities. Students of the department have added value to the department by getting placed in reputed core and software companies and excelling in competitive examinations. The Department is marching forward keeping pace with the technological advances in Mechanical Engineering

About the course:

Proposed course helps in designing project, with help of AutoCAD to start sketching ideas and analyzing them to determine the best solution for a given problem to software additionally helps interpret these design, locating flaws, errors and in consistencies the mechanical engineer might miss.

Objective of the Course:

- To use the techniques, skills and modern engineering tools necessary for engineering.
- To present your work imagination with calculated and specific measurements.
- Used to create computer-aided designs or software applications including drafting.
- Develops the application in both the 2D and 3D formats and provides the information to the application

Certificate:

After successful completion of the course the certificates shall be issued to the participants.

Course Outcome:

After completing the course one can utilize the power and precision of AutoCAD as a drafting and design tool used in the mechanical design and manufacturing industries.

Resource person:

Mr. Dr. B. Tirapathi Reddy
PROFESSOR,
MECHANICAL DEPT.
P.V.P Siddhartha Kanuru.

Program coordinator:

Mr. Dr T ELANGO
Professor,
Dept. of Mechanical Engg.
ASIST.



DEPARTMENT OF MECHANICAL ENGINEERING

PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON
**"Conversion of 2D to 3D by using
AutoCAD"**

From

17-08-2020 to 29-08-2020

Resource Person:

Mr. Dr. B. Tirapathi Reddy,
Professor, Department of ME,
P.V.P Siddhartha Kanuru.

Faculty Coordinators:

Mr. Dr T ELANGO,
Professor
Ph.no:9361731889

Number of students attended: 79

Venue: Simulation Lab, MECH Department

The department of Mechanical Engineering is conducting two weeks value added course on "**Conversion of 2D to 3D by using AutoCAD**" for benefit of IV B. Tech students, by resource person **Dr. B. Tirapathi Reddy**, in this part, the Program has been designed to help the students learn the basics of NDT methods. Totally 79 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

The objective of the course is:

- To use the techniques, skills and modern engineering tools necessary for engineering.
- To present your work imagination with calculated and specific measurements.
- Used to create computer-aided designs or software applications including drafting.
- Develops the application in both the 2D and 3D formats and provides the information to the application

The topics covered: -

- Introduction to Conversion of 2D to 3D by using AutoCAD
- Auto CAD tools and sketch entity
- Smart dimensions, fully define sketch and blocks
- Dimensions and dimension styles
- Geometry and dimensional constraints
- Layers and object properties
- Sketch visualization
- Sketch analysis
- Drafting settings
- Geometry creation
- Surface Creation
- Modifications tools

Outcomes of the program:

After completing this course a student will be able to:

After completing the course one can utilize the power and precision of AutoCAD as a drafting and design tool used in the mechanical design and manufacturing industries

Signature of the Coordinators

- 1.
- 2.

Signature of the HOD

HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita Sai Institute of Science and Technology
Amrita Sai Nagar, Paritala - 521180

IQAC Coordinator

Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala - 521180



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DEPARTMENT OF MECHANICAL ENGINEERING

LIST OF ENROLLED STUDENTS

Name of Program- "Conversion of 2D to 3D by using AutoCAD"

S.No	Regd No	Name of the Student	Year/ Branch
1	18AJ1A0301	ANAM KOTESWARA RAO	B.TECH(MECH)_3 rd YEAR
2	18AJ1A0302	ARIKATLA GOPI	B.TECH(MECH)_3 rd YEAR
3	18AJ1A0303	ARUMALLA VAMSI KRISHNA REDDY	B.TECH(MECH)_3 rd YEAR
4	18AJ1A0304	BHUKYA MANASA	B.TECH(MECH)_3 rd YEAR
5	18AJ1A0305	DULLA YENOSH	B.TECH(MECH)_3 rd YEAR
6	18AJ1A0306	GHANTASALA NAGA VENKATA RAMANA	B.TECH(MECH)_3 rd YEAR
7	18AJ1A0307	GONUGUNTLA GOPI	B.TECH(MECH)_3 rd YEAR
8	18AJ1A0308	GUNTUPALLI BALA VENKATA THRINATH	B.TECH(MECH)_3 rd YEAR
9	18AJ1A0309	JILLEPALLI VAMSI	B.TECH(MECH)_3 rd YEAR
10	18AJ1A0310	JOLAPATI VENU GOPAL	B.TECH(MECH)_3 rd YEAR
11	18AJ1A0311	KODADHATI SAI KRISHNA	B.TECH(MECH)_3 rd YEAR
12	18AJ1A0312	KOLLURI PRANAY BABU	B.TECH(MECH)_3 rd YEAR
13	18AJ1A0313	KOLUSU VAMSI KRISHNA	B.TECH(MECH)_3 rd YEAR
14	18AJ1A0314	KONDRU RADHA KRISHNA	B.TECH(MECH)_3 rd YEAR
15	18AJ1A0315	KOYA VENKATA SURENDRABABU	B.TECH(MECH)_3 rd YEAR
16	18AJ1A0316	LUKKA SIVA NAGA RAJU	B.TECH(MECH)_3 rd YEAR
17	18AJ1A0317	MADALA PRAVEEN	B.TECH(MECH)_3 rd YEAR
18	18AJ1A0318	MAMILLA VAMSI KRISHNA	B.TECH(MECH)_3 rd YEAR
19	18AJ1A0319	MANDAVA RAMYA	B.TECH(MECH)_3 rd YEAR
20	18AJ1A0320	MATTA RAJESH	B.TECH(MECH)_3 rd YEAR
21	18AJ1A0321	MEGHAVATHU NAGARAJU	B.TECH(MECH)_3 rd YEAR
22	18AJ1A0322	MOTURI SANDEEP	B.TECH(MECH)_3 rd YEAR
23	18AJ1A0323	NADAKUDITI PRIYA KUMAR	B.TECH(MECH)_3 rd YEAR
24	18AJ1A0324	PAGADALA SRINIVAS	B.TECH(MECH)_3 rd YEAR
25	18AJ1A0325	PAPINENI NAGA SAI ABHIRAM	B.TECH(MECH)_3 rd YEAR
26	18AJ1A0326	PASALA GOPI	B.TECH(MECH)_3 rd YEAR
27	18AJ1A0327	PATHAN SADHIK	B.TECH(MECH)_3 rd YEAR
28	18AJ1A0328	PENNA BALA KISHORE	B.TECH(MECH)_3 rd YEAR
29	18AJ1A0330	PONUGUPATI CHIRANJEEVI SAI PAVAN	B.TECH(MECH)_3 rd YEAR
30	18AJ1A0331	SINGU KOTI KIRAN	B.TECH(MECH)_3 rd YEAR
31	18AJ1A0332	SUDULA PARAMESWARA RAO	B.TECH(MECH)_3 rd YEAR
32	18AJ1A0333	SYED AKRAM	B.TECH(MECH)_3 rd YEAR
33	18AJ1A0334	THUREMELLA SRINIVAS	B.TECH(MECH)_3 rd YEAR
34	18AJ1A0335	VEMIREDDY ANVESH REDDY	B.TECH(MECH)_3 rd YEAR
35	18AJ1A0336	YAKKALA NAVEEN SAI	B.TECH(MECH)_3 rd YEAR
36	18AJ1A0337	YALLAMANDA TARUN SAI	B.TECH(MECH)_3 rd YEAR
37	18AJ1A0338	YELISETTI SATISH	B.TECH(MECH)_3 rd YEAR
38	18AJ1A0339	TADANKI JAGADISH RAMA CHANDRA RAO	B.TECH(MECH)_3 rd YEAR
39	18AJ1A0340	GOLLU VENKATESH	B.TECH(MECH)_3 rd YEAR
40	18AJ1A0301	ANAM KOTESWARA RAO	B.TECH(MECH)_3 rd YEAR

41	19AJ5A0302	ANAGANI MANIKANTA RAVI	B.TECH(MECH)_3 rd YEAR
42	19AJ5A0303	BAMMIDI RAMAKARUNA PRATAP	B.TECH(MECH)_3 rd YEAR
43	19AJ5A0304	BOKKISAM ASHOK	B.TECH(MECH)_3 rd YEAR
44	19AJ5A0305	CHANDA BHAVANI SANKAR	B.TECH(MECH)_3 rd YEAR
45	19AJ5A0306	DRONADULA SATISH	B.TECH(MECH)_3 rd YEAR
46	19AJ5A0307	DUSANAPUDI GOPICHAND	B.TECH(MECH)_3 rd YEAR
47	19AJ5A0308	G MANIKANTA	B.TECH(MECH)_3 rd YEAR
48	19AJ5A0309	GADAMSETTI PURNACHANDRA RAO	B.TECH(MECH)_3 rd YEAR
49	19AJ5A0310	GOGINENI HEMA RAJ	B.TECH(MECH)_3 rd YEAR
50	19AJ5A0311	GUNDALA HAREESH	B.TECH(MECH)_3 rd YEAR
51	19AJ5A0312	KALPUKURI GURU PRASAD	B.TECH(MECH)_3 rd YEAR
52	19AJ5A0313	KANAGALA NAGA SAI PAVAN	B.TECH(MECH)_3 rd YEAR
53	19AJ5A0314	KIRLA MOHAN	B.TECH(MECH)_3 rd YEAR
54	19AJ5A0315	KOCHARLA NARESH	B.TECH(MECH)_3 rd YEAR
55	19AJ5A0316	KOLLI NAGARAJU	B.TECH(MECH)_3 rd YEAR
56	19AJ5A0317	KOMAROLU PRASANTH	B.TECH(MECH)_3 rd YEAR
57	19AJ5A0318	KOVURI NAGA PRADEEP	B.TECH(MECH)_3 rd YEAR
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62	19AJ5A0323	NADAKUDURU NAVEEN KUMAR	B.TECH(MECH)_3 rd YEAR
63	19AJ5A0324	NUKALA SIVA KRISHNA	B.TECH(MECH)_3 rd YEAR
64	19AJ5A0325	PADAMOTHAM BHANU DURGA PRASAD	B.TECH(MECH)_3 rd YEAR
65	19AJ5A0326	PATAN NABIN BASHA	B.TECH(MECH)_3 rd YEAR
66	19AJ5A0327	PATAN RABBANI KHAN	B.TECH(MECH)_3 rd YEAR
67	19AJ5A0329	PEDDAPUDI JOSEPH KISHORE	B.TECH(MECH)_3 rd YEAR
68	19AJ5A0330	POLISSETTY VENKATA MANIKANTA	B.TECH(MECH)_3 rd YEAR
69	19AJ5A0331	PUSALA KRANTHI KUMAR	B.TECH(MECH)_3 rd YEAR
70	19AJ5A0332	RAGOLU SHAILENDRA	B.TECH(MECH)_3 rd YEAR
71	19AJ5A0333	RATNAM JSAI RAM	B.TECH(MECH)_3 rd YEAR
72	19AJ5A0334	SAMUDRALA GOPI KRISHNA	B.TECH(MECH)_3 rd YEAR
73	19AJ5A0335	SHAIK ABDUL ROUF	B.TECH(MECH)_3 rd YEAR
74	19AJ5A0337	SHAIK DASTAGIRI	B.TECH(MECH)_3 rd YEAR
75	19AJ5A0338	SHAIK HASSAIN	B.TECH(MECH)_3 rd YEAR
76	19AJ5A0340	TULASI SAI KUMAR	B.TECH(MECH)_3 rd YEAR
77	19AJ5A0341	UMMADI TEJA MANIKANTA	B.TECH(MECH)_3 rd YEAR
78	19AJ5A0342	VENKATESWARA RAO CHENI	B.TECH(MECH)_3 rd YEAR
79	19AJ5A0343	YADAGIRI SAI RANJITH	B.TECH(MECH)_3 rd YEAR

Signature of the Coordinators

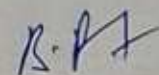
- 1.
- 2.



IDAC Coordinator

Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180

Signature of the HOD



HEAD OF THE DEPT.

Mechanical Engineering

Amrita Sai Institute of Science and Technology

Amrita Sai Nagar, Paritala -521180



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Paritala, Kanchikucherla, Krishna Dist, Andhra Pradesh- 521180.
www.amritasai.edu.in, Phone: 0866 2428399.



DAY-WISE ATTENDANCE SHEET

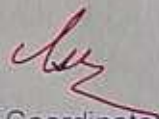
Name of Program- "Conversion of 2D to 3D by using AutoCAD"

S.NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	FEED BACK	SIGNATURE
1	18AJ1A0301	ANAM KOTESWARA RAO	P	P	A	P	P	P	A	P	P	A	P	P	VERY GOOD	A.K. Rao.
2	18AJ1A0302	ARIKATLA GOPI	P	P	P	P	P	P	P	P	A	P	P	P	EXCELLENT	A. Gopi
3	18AJ1A0303	ARUMALLA VAMSI KRISHNA REDDY	P	P	A	P	P	P	P	A	P	P	P	P	EXCELLENT	A. Reddy
4	18AJ1A0304	BHUKYA MANASA	P	A	P	P	P	P	P	P	A	P	P	P	VERY GOOD	B. Manasa
5	18AJ1A0305	DULLA YENOSH	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	D. Yenosh
6	18AJ1A0306	GHANTASALA NAGA VENKATA RAMANA	P	P	P	P	P	A	P	P	P	P	P	P	VERY GOOD	G. Naga Venk
7	18AJ1A0307	GONUGUNTLA GOPI	P	P	P	A	P	P	P	A	P	P	P	P	GOOD	G. Gopi
8	18AJ1A0308	GUNTUPALLI BALA VENKATA THRINATH	P	P	P	P	P	P	P	P	P	P	P	P	GOOD	G. V. Thrinath
9	18AJ1A0309	JILLEPALLI VAMSI	P	P	P	P	P	A	P	P	P	P	P	P	VERY GOOD	J. Vamsi
10	18AJ1A0310	JOLAPATI VENU GOPAL	P	P	P	P	P	A	P	P	P	P	P	P	VERY GOOD	J. Venugopal
11	18AJ1A0311	KODADHATI SAI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	K. Sai Krishna
12	18AJ1A0312	KOLLURI PRANAY BABU	P	A	P	P	P	P	A	P	P	P	P	P	VERY GOOD	K. Pranay Babu
13	18AJ1A0313	KOLUSU VAMSI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	K. Vamsi Krishna
14	18AJ1A0314	KONDRU RADHA KRISHNA	P	P	A	P	P	P	A	P	P	P	P	P	VERY GOOD	K. Radha Krishna
15	18AJ1A0315	KOYA VENKATA SURENDRABABU	P	P	P	P	P	P	P	P	P	A	P	P	AVERAGE	K. V. Surendrababu
16	18AJ1A0316	LUKKA SIVA NAGA RAJU	P	P	A	P	P	P	P	P	P	P	P	P	EXCELLENT	L. Siva Naga Raju
17	18AJ1A0317	MADALA PRAVEEN	P	P	P	P	P	P	P	P	P	A	P	P	VERY GOOD	M. Praveen
18	18AJ1A0318	MAMILLA VAMSI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	M. Vamsi Krishna
19	18AJ1A0319	MANDAVA RAMYA	P	P	P	P	P	A	P	P	P	P	P	P	OK	M. Ramya
20	18AJ1A0320	M. ATTA RAJESH	P	P	P	A	P	P	P	P	P	P	P	P	VERY GOOD	M. Rajesh
21	18AJ1A0321	MEGHAVATHU NAGARAJU	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	M. Nagaraju
22	18AJ1A0322	MOTURI SANDEEP	P	P	A	P	P	P	P	A	P	P	P	P	VERY GOOD	M. Sandeep
23	18AJ1A0323	NADAKUDITI PRIYA KUMAR	P	P	P	P	P	A	P	P	P	P	P	P	EXCELLENT	N. Priya Kumar
24	18AJ1A0324	PAGADALA SRINIVAS	P	P	P	P	P	P	P	P	P	P	P	P	OK	P. Srinivas
25	18AJ1A0325	PAPINENI NAGA SAI ABHIRAM	P	P	P	P	P	P	P	P	A	P	P	P	OK	P. Abhiram
26	18AJ1A0326	PASALA GOPI	P	P	A	P	P	P	P	P	P	P	P	P	EXCELLENT	P. Gopi

27	18AJ1A0327	PATHAN SADHIK	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	P. Sadhik
28	18AJ1A0328	PENNA BALA KISHORE	P	P	P	A	P	P	P	P	P	P	P	P	P	VERY GOOD	P. B. Kishore
29	18AJ1A0330	PONUGUPATI CHIRANJEEVI SAI PAVAN	P	A	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	P. C. S. Pavan
30	18AJ1A0331	SINGU KOTI KIRAN	P	P	P	P	P	P	P	P	A	P	P	P	P	GOOD	S. Koti
31	18AJ1A0332	SUDULA PARAMESWARA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	S. RAO
32	18AJ1A0333	SYED AKRAM	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	S. Akram
33	18AJ1A0334	THUREMELLA SRINIVAS	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	T. Srinivas
34	18AJ1A0335	VEMIREDDY ANVESH REDDY	P	P	P	P	P	P	P	P	A	P	P	P	P	GOOD	V. A. Reddy
35	18AJ1A0336	YAKKALA NAVEEN SAI	P	A	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	Y. N. Sai
36	18AJ1A0337	YALLAMANDA TARUN SAI	P	P	P	P	P	A	P	P	P	P	P	P	P	EXCELLENT	Y. Tarun Sai
37	18AJ1A0338	YELISETTI SATISH	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Y. Satish
38	18AJ1A0339	TADANKI JAGADISH RAMA CHANDRA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	T. J. RAO
39	18AJ1A0340	GOLLU VENKATESH	P	P	P	P	P	P	P	P	P	P	P	A	P	VERY GOOD	G. Venkatesh
40	19AJ5A0301	ALLAM JANESWARA RAO	P	P	P	P	P	A	P	P	P	P	P	P	P	EXCELLENT	A. J. Rao
41	19AJ5A0302	ANAGANI MANIKANTA RAVI	P	P	P	P	P	P	P	P	A	P	P	P	P	OK	A. Manikanta
42	19AJ5A0303	BAMMIDI RAMAKARUNA PRATAP	P	A	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	B. R. pratap
43	19AJ5A0304	BOKKISAM ASHOK	P	P	P	P	P	P	P	P	P	P	P	P	P	AVERAGE	B. Ashok
44	19AJ5A0305	CHANDA BHAVANI SANKAR	P	P	P	P	P	P	P	P	P	P	P	A	P	VERY GOOD	C. Sankar
45	19AJ5A0306	DRONADULA SATISH	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	D. Satish
46	19AJ5A0307	DUSANAPUDI GOPICHAND	P	P	P	P	A	P	P	A	P	P	P	P	P	EXCELLENT	D. Gopichand
47	19AJ5A0308	G MANIKANTA	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	G. Manikanta
48	19AJ5A0309	GADAMSETTI PURNACHANDRA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	G. Purnachandra Rao
49	19AJ5A0310	GOGINENI HEMA RAJ	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	G. Hema Raj
50	19AJ5A0311	GUNDALA HAREESH	P	P	P	P	P	P	P	P	P	P	P	A	P	GOOD	G. Hareesh
51	19AJ5A0312	KALPUKURI GURU PRASAD	P	P	P	P	A	P	P	P	P	P	P	P	P	OK	K. G. Prasad
52	19AJ5A0313	KANAGALA NAGA SAI PAVAN	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	K. N. Sai Pavan
53	19AJ5A0314	KIRLA MOHAN	P	P	P	P	P	P	P	P	P	P	A	P	P	VERY GOOD	K. Mohan
54	19AJ5A0315	KOCHARLA NARESH	P	P	A	P	P	P	P	P	P	P	P	P	P	EXCELLENT	K. N. Nareesh
55	19AJ5A0316	KOLLI NAGARAJU	P	P	P	P	P	P	A	P	P	P	P	P	P	VERY GOOD	K. Nagaraju
56	19AJ5A0317	KOMAROLU PRASANTH	P	P	P	P	P	A	P	P	P	P	P	P	P	EXCELLENT	K. Prasant
57	19AJ5A0318	KOVURI NAGA PRADEEP	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	K. N. Pradeep
58	19AJ5A0319	KUNCHALA HARI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	K. Krishna
59	19AJ5A0320	KUNCHAM GANGARAJU	P	P	P	P	P	P	P	P	P	P	P	A	P	VERY GOOD	K. Gangaraju
60	19AJ5A0321	MALLEPULA HARI VARMA	P	P	P	P	P	A	P	P	P	P	P	P	P	EXCELLENT	M. Hari Varma
61	19AJ5A0322	MANDALAPU SAI KIRAN	P	P	P	P	P	P	P	P	A	P	P	P	P	OK	M. Sai Kiran
62	19AJ5A0323	NADAKUDURU NAVEEN KUMAR	P	A	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	N. Naveen Kumar
63	19AJ5A0324	NUKALA SIVA KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	AVERAGE	N. Krishna
64	19AJ5A0325	PADAMOTHAM BHANU DURGA PRASAD	P	P	P	P	P	P	P	P	P	P	P	A	P	VERY GOOD	P. B. Durga Prasad

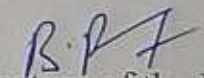
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66	19AJ5A0327	PATAN RABBANI KHAN	P	P	P	P	A	P	P	A	P	P	P	P	P	P	EXCELLENT	P. R. Khan
67	19AJ5A0329	PEDDAPUDI JOSEPH KISHORE	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	Joseph
68	19AJ5A0330	POLISETTY VENKATA MANIKANTA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	P.V. Manika
69	19AJ5A0331	PUSALA KRANTHI KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	icumar
70	19AJ5A0332	RAGOLU SHAILENDRA	P	P	P	P	P	P	P	P	P	P	P	P	A	P	GOOD	R. Shaleendra
71	19AJ5A0333	RATNAM JSAI RAM	P	P	P	P	A	P	P	P	P	P	P	P	P	P	OK	Ratnam
72	19AJ5A0334	SAMUDRALA GOPI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	S. Gopi
73	19AJ5A0335	SHAIK ABDUL ROUF	P	P	P	P	P	P	P	P	P	P	P	A	P	P	VERY GOOD	Sk Abdul
74	19AJ5A0337	SHAIK DASTAGIRI	P	P	A	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Sk Dastagi
75	19AJ5A0338	SHAIK HASSAIN	P	P	P	P	P	P	A	P	P	P	P	P	P	P	VERY GOOD	Sk Hassain
76	19AJ5A0340	TULASI SAI KUMAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	EXCELLENT	Tulasi
77	19AJ5A0341	UMMADI TEJA MANIKANTA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	U. Teja
78	19AJ5A0342	VENKATESWARA RAO CHENI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Venkateswara
79	19AJ5A0343	YADAGIRI SAI RANJITH	P	P	P	P	P	P	P	P	P	P	P	P	A	P	VERY GOOD	Y. S. Ranjith

Signature of the Coordinators



IQAC Coordinator

Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180


Signature of the HOD
HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita Sai Institute of Science and Technology
Amrita Sai Nagar, Paritala -521180

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING



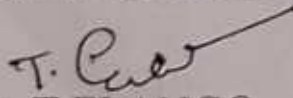
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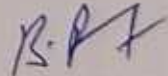
Of participation

A TWO WEEKS VALUE ADDED COURSE ON

“Conversion of 2D to 3D by using AutoCAD”

Mr./Ms. TULASI SAI KUMAR has participated in the two-week certificate Program on
“Conversion of 2D to 3D by using AutoCAD”, organized by department of Mechanical Engineering
held on 17-08-2020 to 29-08-2020 in Amrita Sai Institute of Science and Technology.


Dr. T ELANGO
Coordinator


B PRANEETH
Head of the Department
HEAD OF THE DEPARTMENT
Mechanical Engineering
AMRITA SAI INSTITUTE OF SCIENCE AND TECHNOLOGY
VIT-AP, PO: Kalyandurg, Dist. Anaparthi



DEPARTMENT OF MECHANICAL ENGINEERING

Dt: 01-02-2021

CIRCULAR

This is to inform that the Department of Mechanical Engineering is conducting two weeks Value Added Course of "**Robotics**" for benefit of IV B. Tech students from 08-02-2021 to 20-02-2021. All the students shall give their names to coordinator listed below on or before 06-02-2021. Hence, all the students are hereby informed to attend the classes without fail.

Venue: **Simulation Lab**, Mechanical Engineering Department, ASIST.

Coordinator: **Mr. N. Rama Krishna,**

Asst. Professor,

Mechanical Engineering Department.

Signature of All HODs						IQAC	OFFICE	LIBRARY

B.P.T
MECH HOD
HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita SAI Institute of Science and Technology
Paritala, P.O. Kanchikacherla Dist. Krishna A

Copy to:

- All staff members
- IV B. Tech Students
- Notice board
- File



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Paritala, Kanchikacherla, Krishna Dist, Andhra Pradesh- 521180.
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DEPARTMENT OF MECHANICAL ENGINEERING

Week/Day-Wise Course Schedule

Name of the Program: Two week's Value Added Course on "Robotics"

S.No	Day	Date	Topics To Be -Covered
1	MONDAY	08/02/2021	<ul style="list-style-type: none">• Introduction to Robotics
2	TUESDAY	09/02/2021	<ul style="list-style-type: none">• Robotics History
3	WEDNESDAY	10/02/2021	<ul style="list-style-type: none">• Rigid-body motions and twists
4	THURSDAY	11/02/2021	<ul style="list-style-type: none">• Components of Robot
5	FRIDAY	12/02/2021	<ul style="list-style-type: none">• Formulation of Forward and Inverse kinematics.
6	SATURDAY	13/02/2021	<ul style="list-style-type: none">• Velocity kinematics and statics
7	MONDAY	15/02/2021	<ul style="list-style-type: none">• Dynamics of open chain robot manipulators.
8	TUESDAY	16/02/2021	<ul style="list-style-type: none">• Robot subsystems
9	WEDNESDAY	17/02/2021	<ul style="list-style-type: none">• AI in Robotics
10	THURSDAY	18/02/2021	<ul style="list-style-type: none">• AI Research Areas
11	FRIDAY	19/02/2021	<ul style="list-style-type: none">• Introduction to RoboAnalyzer
12	SATURDAY	20/02/2021	<ul style="list-style-type: none">• Robotics Applications and Project Work and Presentation

COORDINATOR

HOD MECH

HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita Sai Institute of Science and Technology
Paritala, P.O: Kanchikacherla Dist. Krishna Dist.

IQAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180

VALUE ADDED COURSE ON

“Robotics”

From

08-02-2021 to 20-02-2021

Convener

B PRANEETH ASST. PROFESSOR & HEAD

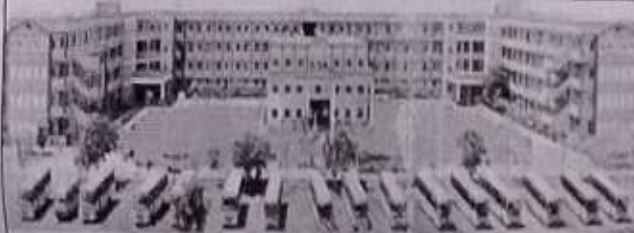
Organized by

Department of

MECHANICAL ENGINEERING



AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY
AUTONOMOUS



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada

Paritala, Krishna District-521180(A.P)

ANISO 9001:2008 Certified Institution

Web site: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science and Technology is a synonym for qualitative academic pursuit which churns the knowledge of the students in order to reap the best technocrats who can change the shape of the global standards in engineering arena. This institution is established in the year 2007, under the Amrita Sai Educational Improvement Trust, a visionary academy, serves the needs of education sector in bringing up the highly qualified Engineers. This institution is situated in a pollution free, serene environment and surrounded with beautiful fields alluring the attention of people at Paritala, Kanchikacherla Mandal, nearer to Vijayawada city which has been a centre of knowledge for years.

Courses Offered: Civil, Mechanical, CSE, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada. Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kachikacherla (M.D.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state-of-the-art laboratories, spacious and well-structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

The Department of Mechanical Engineering was established in 1998 and offers B.Tech course in Mechanical Engineering. The department has qualified and experienced staff and well-equipped laboratories with state-of-the-art facilities. Students of the department have added value to the department by getting placed in reputed core and software companies and excelling in competitive examinations. The Department is marching forward keeping pace with the technological advances in Mechanical Engineering

About the course:

Robotics is defined as the field of Computer Science and Engineering that deals with the design, construction, operation, and application of robots. Robots are automated machines that can assist humans in a variety of settings, from manufacturing processes, to working in critical conditions, unsuitable for human life.

Objective of the Course:

1. To provide an introduction to Robotics and Automation including robot classification, design and selection, analysis and applications in industry.
2. To provide information on various types of end effectors, their design, interfacing and selection.
3. To provide the details of operations for a variety of sensory devices that are used on robot, the meaning of sensing, classification of sensor, that measure position, velocity & acceleration of robot joint.
4. To familiarize the basic concepts of transformations performed by robot.
5. To perform kinematics and to gain knowledge on programming of robots

Certificate:

After successful completion of the course the certificates shall be issued to the participants.

Course Outcome:

Understand basic components of robotics, classification of robots and their applications. know on types of robot grippers, their usage and design considerations. Understand about various types of sensory devices their working and applications. Apply basic transformations related to the movement of manipulator. design a robot mechanism to meet kinematics requirements and to write simple programs.

Resource person:

Mr. Dr P.M.V.RAO
Professor, Department of ME,
Vignan University Guntur

Program coordinator:

Mr. Dr T ELANGO
Professor,
Dept. of Mechanical Eng.
ASIST.



DEPARTMENT OF MECHANICAL ENGINEERING

PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON

"Robotics"

From

08-02-2021 to 20-02-2021

Resource Person:

Mr. Dr P.M.V.RAO,
Professor, Department of ME,
Vignan University Guntur

Faculty Coordinators: Mr.

N. Rama Krishna

Asst. Professor

Number of students attended: 79

Venue: Simulation Lab, MECH Department

The department of Mechanical Engineering is conducting two weeks value added course on "**Robotics**" for benefit of IV B. Tech students, by resource person Dr P.M.V.RAO, in this part, the Program has been designed to help the students learn the basics of NDT methods. Totally 50 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

The objective of the course is:

- 1.To provide an introduction to Robotics and Automation including robot classification, design and selection, analysis and applications in industry.
- 2. To provide information on various types of end effectors, their design, interfacing and selection.
- 3. To provide the details of operations for a variety of sensory devices that are used on robot, the meaning of sensing, classification of sensor, that measure position, velocity & acceleration of robot joint.
- 4. To familiarize the basic concepts of transformations performed by robot.
- 5. To perform kinematics and to gain knowledge on programming of robots

The topics covered: -

- Introduction to Robotics
- Robotics History
- Rigid-body motions and twists
- Components of Robot
- Formulation of Forward and Inverse kinematics.
- Velocity kinematics and statics
- Dynamics of open chain robot manipulators.
- Robot subsystems
- AI in Robotics
- AI Research Areas
- Introduction to RoboAnalyzer
- Robotics Applications and Project Work and Presentation

Outcomes of the program:

After completing this course a student will be able to:

Understand basic components of robotics, classification of robots and their applications. know on types of robot grippers, their usage and design considerations. Understand about various types of sensory devices their working and applications. Apply basic transformations related to the movement of manipulator. design a robot mechanism to meet kinematics requirements and to write simple programs.

Signature of the Coordinators

1. N. R. Q.
- 2.

B.P.T.
Signature of the HOD

HEAD OF THE DEPARTMENT
Mechanical Engineering
VIT-AP
VIT-AP
VIT-AP



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DEPARTMENT OF MECHANICAL ENGINEERING

LIST OF ENROLLED STUDENTS

Name of Program- "Robotics"

S.No	Regd No	Name of the Student	Year/ Branch
1	17AJ1A0301	ADDEPALLI VENKATA SAI JANARDHANA GUPTHA	B.TECH(MECH)_4 th YEAR
2	17AJ1A0304	BOPPNA NOMDATHU	B.TECH(MECH)_4 th YEAR
3	17AJ1A0305	BURRI BHARGA NAVEEN	B.TECH(MECH)_4 th YEAR
4	17AJ1A0306	CHANDU MOHAN KRISHNA	B.TECH(MECH)_4 th YEAR
5	17AJ1A0307	DAMMALAPATI KISHORE BABU	B.TECH(MECH)_4 th YEAR
6	17AJ1A0308	DASINENI DINAKAR	B.TECH(MECH)_4 th YEAR
7	17AJ1A0309	DEVINENI MANIKANTA	B.TECH(MECH)_4 th YEAR
8	17AJ1A0310	DONEPUDI SAI GOPI KRISHNA	B.TECH(MECH)_4 th YEAR
9	17AJ1A0312	GADAMSETTI NAGA MANIKANTA GUPTHA	B.TECH(MECH)_4 th YEAR
10	17AJ1A0313	GARMIDI SATISHBABU	B.TECH(MECH)_4 th YEAR
11	17AJ1A0314	GUMMADIDALA MANOJ	B.TECH(MECH)_4 th YEAR
12	17AJ1A0315	IJJU ANIL KUMAR	B.TECH(MECH)_4 th YEAR
13	17AJ1A0316	KATRAKONI LOKESH KUMAR	B.TECH(MECH)_4 th YEAR
14	17AJ1A0318	KODURU SRINIVASA RAO	B.TECH(MECH)_4 th YEAR
15	17AJ1A0319	KOTA RAVI CHAND	B.TECH(MECH)_4 th YEAR
16	17AJ1A0320	KURAKULA GANESH	B.TECH(MECH)_4 th YEAR
17	17AJ1A0321	M LOKESH BABU	B.TECH(MECH)_4 th YEAR
18	17AJ1A0322	MANDADI VENKATANAGIREDDY	B.TECH(MECH)_4 th YEAR
19	17AJ1A0323	MATHI SRINIVAS	B.TECH(MECH)_4 th YEAR
20	17AJ1A0324	MUKKAVALLI SRISAGAR	B.TECH(MECH)_4 th YEAR
21	17AJ1A0325	NUTALAPATI GOPINADH	B.TECH(MECH)_4 th YEAR
22	17AJ1A0326	PARA CHAITANYA	B.TECH(MECH)_4 th YEAR
23	17AJ1A0327	PENDEM SASIDHAR	B.TECH(MECH)_4 th YEAR
24	17AJ1A0328	PERAM MADHU	B.TECH(MECH)_4 th YEAR
25	17AJ1A0332	SAMPASALA MOGILESWARARAO	B.TECH(MECH)_4 th YEAR
26	17AJ1A0333	SANGEETA MARIYADAS	B.TECH(MECH)_4 th YEAR
27	17AJ1A0335	TUMMALACHARLA VAMSI KRISHNA SAI	B.TECH(MECH)_4 th YEAR
28	17AJ1A0337	VEMPARALA NAGA RAJU	B.TECH(MECH)_4 th YEAR
29	18AJ5A0301	ADDANKI AKHIL CHANDRA	B.TECH(MECH)_4 th YEAR
30	18AJ5A0302	ARJA BHANU MUKESH	B.TECH(MECH)_4 th YEAR
31	18AJ5A0303	BANDI CHENNA RAO	B.TECH(MECH)_4 th YEAR
32	18AJ5A0304	DACHEPALLI YUGANDHAR	B.TECH(MECH)_4 th YEAR
33	18AJ5A0305	DODDARAPU GOPAIAH SWAMY	B.TECH(MECH)_4 th YEAR
34	18AJ5A0306	JANGA VENKATA REDDY	B.TECH(MECH)_4 th YEAR
35	18AJ5A0307	JANGALA ABHISHEK KUMAR	B.TECH(MECH)_4 th YEAR
36	18AJ5A0308	KOLA VENKAT RAO	B.TECH(MECH)_4 th YEAR
37	18AJ5A0309	KOMARAGIRI SAI ROHITH	B.TECH(MECH)_4 th YEAR
38	18AJ5A0310	KOMMAVARAPU GOPI	B.TECH(MECH)_4 th YEAR
39	18AJ5A0311	KOTA VIJAY KUMAR	B.TECH(MECH)_4 th YEAR
40	18AJ5A0312	MALLELA RAVI TEJA	B.TECH(MECH)_4 th YEAR

41	18AJ5A0313	PAMMI NAGA VAMSI CHAITANYA	B.TECH(MECH)_4 th YEAR
42	18AJ5A0315	PATHAKAMURI SAIRAM	B.TECH(MECH)_4 th YEAR
43	18AJ5A0316	REDDY PAVAN	B.TECH(MECH)_4 th YEAR
44	18AJ5A0317	SHAIK ABDUL HAMEED	B.TECH(MECH)_4 th YEAR
45	18AJ5A0318	SHAIK SULTHAN NOORUDDIN	B.TECH(MECH)_4 th YEAR
46	18AJ5A0319	THAMMISETTI MANIBABU	B.TECH(MECH)_4 th YEAR
47	18AJ5A0320	VANGA ANAND KUMAR REDDY	B.TECH(MECH)_4 th YEAR
48	18AJ5A0321	KANAPARTHI SRINIVAS RAO	B.TECH(MECH)_4 th YEAR
49	18AJ5A0323	NAMALA VENKATESWARA RAO	B.TECH(MECH)_4 th YEAR
50	18AJ5A0324	NELAPALA MURALI KRISHNA	B.TECH(MECH)_4 th YEAR
51	18AJ5A0325	RACHAPALLI MANIKANTA	B.TECH(MECH)_4 th YEAR
52	18AJ5A0326	SIRIKI VENKATA GANESH KUMAR	B.TECH(MECH)_4 th YEAR
53	18AJ5A0327	UPPULURI ANAND SAGAR	B.TECH(MECH)_4 th YEAR
54	18AJ5A0328	VEERABOINA BHARATH KUMAR	B.TECH(MECH)_4 th YEAR
55	18AJ5A0329	BONTHALA ANIL PRAKASH	B.TECH(MECH)_4 th YEAR
56	18AJ5A0330	VINUKOLLU GOPINATH	B.TECH(MECH)_4 th YEAR

Signature of the Coordinators

1. N. R.
- 2.

Signature of the HOD

HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita Sai Institute of Science and Technology
Amrita Sai Nagar, Paritala - 521180

IOAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala - 521180



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DAY-WISE ATTENDANCE SHEET

Name of Program- "Robotics"

S.NO	REGD NO	NAME OF THE STUDENT	1	2	3	4	5	6	7	8	9	10	11	12	FEED BACK	SIGNATURE
1	17AJ1A0301	ADDEPALLI VENKATA SAI JANARDHANA GUPTHA	P	P	A	P	P	P	A	P	P	A	P	P	VERY GOOD	A.V.S.J. Gupta
2	17AJ1A0304	BOPPNA NOMDATHU	P	P	P	P	P	P	P	P	A	P	P	P	EXCELLENT	B. Nomaath
3	17AJ1A0305	BURRI BHARGA NAVEEN	P	P	A	P	P	P	P	A	P	P	P	P	EXCELLENT	B. Daven
4	17AJ1A0306	CHANDU MOHAN KRISHNA	P	A	P	P	P	P	P	P	A	P	P	P	VERY GOOD	C.N. Chenu Babu
5	17AJ1A0307	DAMMALAPATI KISHORE BABU	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	D. K. Chole Babu
6	17AJ1A0308	DASINENI DINAKAR	P	P	P	P	P	A	P	P	P	P	P	P	VERY GOOD	D. Dinakar
7	17AJ1A0309	DEVINENI MANIKANTA	P	P	P	A	P	P	P	A	P	P	P	P	GOOD	D. Manikanta
8	17AJ1A0310	DONEPUDI SAI GOPI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	P	GOOD	D. Sai Gopi
9	17AJ1A0312	GADAMSETTI NAGA MANIKANTA GUPTHA	P	P	P	P	P	A	P	P	P	P	P	P	VERY GOOD	Manikanta
10	17AJ1A0313	GARMIDI SATISHBABU	P	P	P	P	P	A	P	P	P	P	P	P	VERY GOOD	G. Satish
11	17AJ1A0314	GUMMADIDALA MANOJ	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	G. Manoj
12	17AJ1A0315	IJJU ANIL KUMAR	P	A	P	P	P	P	A	P	P	P	P	P	VERY GOOD	I. Anil
13	17AJ1A0316	KATRAKONI LOKESH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	K. Lokesh Kumar
14	17AJ1A0318	KODURU SRINIVASA RAO	P	P	A	P	P	P	A	P	P	P	P	P	VERY GOOD	K. Srinivasa Rao
15	17AJ1A0319	KOTA RAVI CHAND	P	P	P	P	P	P	P	P	P	A	P	P	AVERAGE	K. Ravi Chand
16	17AJ1A0320	KURAKULA GANESH	P	P	A	P	P	P	P	P	P	P	P	P	EXCELLENT	K. Ganesh
17	17AJ1A0321	M LOKESH BABU	P	P	P	P	P	P	P	P	P	A	P	P	VERY GOOD	M. Lokesh Babu
18	17AJ1A0322	MANDADI VENKATANAGIREDDY	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	M. Venkatagireddy
19	17AJ1A0323	MATHI SRINIVAS	P	P	P	P	P	A	P	P	P	P	P	P	OK	M. Srinivas
20	17AJ1A0324	MUKKAVALLI SRISAGAR	P	P	P	A	P	P	P	P	P	P	P	P	VERY GOOD	M. Sri Sagar
21	17AJ1A0325	NUTALAPATI GOPINADH	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	N. Gopinadh
22	17AJ1A0326	PARA CHAITANYA	P	P	A	P	P	P	P	A	P	P	P	P	VERY GOOD	Para Chaitanya
23	17AJ1A0327	PUNDEM SASIDHAR	P	P	P	P	P	A	P	P	P	P	P	P	EXCELLENT	P. Sasidhar
24	17AJ1A0328	PERAM MADHU	P	P	P	P	P	P	P	P	P	P	P	P	OK	P. Madhu
25	17AJ1A0332	SAMPASALA MOGILESWARARAO	P	P	P	P	P	P	P	P	A	P	P	P	OK	S.M. Rao
26	17AJ1A0333	SANGEETA MARIYADAS	P	P	A	P	P	P	P	P	P	P	P	P	EXCELLENT	S. Mariyadas

27	17AJ1A0335	TUMMALACHARLA VAMSI KRISHNA SAI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	T. Lamsi Sai
28	17AJ1A0337	VEMPARALA NAGA RAJU	P	P	P	A	P	P	P	P	P	P	P	P	P	P	VERY GOOD	V. Naga Raju
29	18AJ5A0301	ADDANKI AKHIL CHANDRA	P	A	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Akhil
30	18AJ5A0302	ARJA BHANU MUKESH	P	P	P	P	P	P	P	P	A	P	P	P	P	P	GOOD	A.B. Mukesh
31	18AJ5A0303	BANDI CHENNA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	B. Chenna
32	18AJ5A0304	DACHEPALLI YUGANDHAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Yugandhar
33	18AJ5A0305	DODDARAPU GOPAIAH SWAMY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	D. Swamy
34	18AJ5A0306	JANGA VENKATA REDDY	P	P	P	P	P	P	P	P	A	P	P	P	P	P	GOOD	J. Venkat Reddy
35	18AJ5A0307	JANGALA ABHISHEK KUMAR	P	A	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	A. Kumar
36	18AJ5A0308	KOLA VENKAT RAO	P	P	P	P	P	A	P	P	P	P	P	P	P	P	EXCELLENT	K. Venkat Rao
37	18AJ5A0309	KOMARAGIRI SAI ROHITH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	K. Sai Rohith
38	18AJ5A0310	KOMMAVARAPU GOPI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Gopi
39	18AJ5A0311	KOTA VIJAY KUMAR	P	P	P	P	P	P	P	P	P	P	P	A	P	P	VERY GOOD	K. Vijay
40	18AJ5A0312	MALLELA RAVI TEJA	P	P	P	P	P	A	P	P	P	P	P	P	P	P	EXCELLENT	M. Ravi Teja
41	18AJ5A0313	PAMMI NAGA VAMSI CHAITANYA	P	P	P	P	P	P	P	P	A	P	P	P	P	P	OK	Chaitanya
42	18AJ5A0315	PATHAKAMURI SAIRAM	P	A	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	P. Sai Ram
43	18AJ5A0316	REDDY PAVAN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	AVERAGE	P. Pavan
44	18AJ5A0317	SHAIK ABDUL HAMEED	P	P	P	P	P	P	P	P	P	P	P	A	P	P	VERY GOOD	Sh. Ham-ed
45	18AJ5A0318	SHAIK SULTHAN NOORUDDIN	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Sh. Nooruddine
46	18AJ5A0319	THAMMISSETTI MANIBABU	P	P	P	P	A	P	P	A	P	P	P	P	P	P	EXCELLENT	T. Mani
47	18AJ5A0320	VANGA ANAND KUMAR REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	V. Anand Reddy
48	18AJ5A0321	KANAPARTHI SRINIVAS RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	Srinivas Rao
49	18AJ5A0323	NAMALA VENKATESWARA RAO	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	N. Rao
50	18AJ5A0324	NELAPALA MURALI KRISHNA	P	P	P	P	P	P	P	P	P	P	P	A	P	P	GOOD	N. Krishna
51	18AJ5A0325	RACHAPALLI MANIKANTA	P	P	P	P	A	P	P	P	P	P	P	P	P	P	OK	Mani banta
52	18AJ5A0326	SIRIKI VENKATA GANESH KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	S. Ganesh
53	18AJ5A0327	UPPULURI ANAND SAGAR	P	P	P	P	P	P	P	P	P	P	A	P	P	P	VERY GOOD	A. Sagar
54	18AJ5A0328	VEERABOINA BHARATH KUMAR	P	P	A	P	P	P	P	P	P	P	P	P	P	P	EXCELLENT	Bharath
55	18AJ5A0329	BONTHALA ANIL PRAKASH	P	P	P	P	P	P	A	P	P	P	P	P	P	P	VERY GOOD	B. Prakash
56	18AJ5A0330	V. NUKOLLU GOPINATH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	VERY GOOD	Gopinath

N. Q. Q.
Signature of the Coordinators

IQAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala - 521180

R. P. T.
Signature of the HOD
HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita Sai Institute of Science and Technology
Amrita Sai Nagar, Paritala - 521180

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

DEPARTMENT OF MECHANICAL ENGINEERING

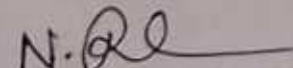


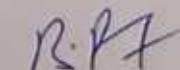
Certificate

Of participation

A TWO WEEKS VALUE ADDED COURSE ON
“Robotics”

Mr/Ms REDDY PAWAN has participated in the two-week certificate Program on
“Robotics”, organized by department of Mechanical Engineering held on 18-03-2019 to 30-03-2019 in
Amrita Sai Institute of Science and Technology.


N. RAMA KRISHNA
Coordinator


B PRANEETH
Head of the Department
HEAD OF THE DEPARTMENT
Mechanical Engineering
Amrita Sai Institute of Science and Technology
127th & 128th Crossroads, 100th Street, Amrita Sai



AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)

Approved by AICTE, New Delhi, Permanently Affiliated to JNTUK, Kakinada,
Recognized by UGC under 2(f) & 12(B) of 1956 Act.,
ISO 9001:2015 Certified Institution, Accredited by NAAC "A" Grade,
Paritala, Kanchikacherla, Krishna Dist, Andhra Pradesh- 521180.
www.amritasai.edu.in, Phone: 0866 2428399.



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Paritala,

Dt: 19-10-2020

Circular

This is to inform that the department of Computer Science and Engineering is conducting two weeks value added course in "Python Programming" for benefit of IV B.Tech students from 02-11-2020 to 14-11-2020. All the students shall give their names to coordinator listed below on or before 31-10-2020. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Seminar Hall, computer science and engineering Department,

ASIST Coordinator: **Mr P.Rameshbabu,**

Asst.Professor, computer science and engineering Dept.

Signature of All HODs							IQAC	OFFICE	LIBRARY

CSE HOD

Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARITALA (PO)-521180
Kanchikacherla Mdl., Krishna D.

Copy To:

- All staff members
- IV B.Tech Students
- Notice board
- File



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING


Dt: 02/11/2020.

WEEK/DAY- Wise Course Schedule

Name of the Program: Two weeks value added course on "Python programming"

S.No	Day	Date	Topics To Be --Covered
1	MONDAY	02/11/2020	• Python IDE/Editor Installation
2	TUESDAY	03/11/2020	• Python Variables
3	WEDNESDAY	04/11/2020	• Operators
4	THURSDAY	05/11/2020	• Control Statements
5	FRIDAY	06/11/2020	• List, Ranges & Tuples in Python
6	SATURDAY	07/11/2020	• File Operation
7	MONDAY	09/11/2020	• Python Built-in Modules
8	TUESDAY	10/11/2020	• Python Regular Expressions
9	WEDNESDAY	11/11/2020	• Python Multi threaded Programming
10	THURSDAY	12/11/2020	• Using Databases in Python
11	FRIDAY	13/11/2020	• Thread Essentials
12	SATURDAY	14/11/2020	• Web Scraping in Python


COORDINATOR


HOD CSE
Professor & HOD, Dept. of CSE,
Amrita Sai Institute of Science & Technology,
Amrita Sai Nagar, PARTIALA (PO)-521180
Kanchikacherla - Mdl., Krishna D.

VALUE ADDED COURSE ON

PYTHON PROGRAMMING

From

02/11/2020 to 14/11/2020

Convener

Organized by

Department of

Computer Science & Engineering



AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

AUTONOMOUS

Paritala, Kanchikacherla Mandal, Krishna District - 521180

www.amritasai.org.in



AMRITA SAI

INSTITUTE OF SCIENCE & TECHNOLOGY (AUTONOMOUS)

Approved by AICTE New Delhi

Affiliated to JNTU, Kakinada

Paritala, Krishna District-521180(A.P)

An ISO 9001:2008 Certified Institution

Web site: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science and Technology is a synonym for qualitative academic pursuit which churns the knowledge of the students in order to reap the best technocrats who can change the shape of the global standards in engineering arena. This institution is established in the year 2007, under the Amrita Sai Educational Improvement Trust, a visionary academy, serves the needs of education sector in bringing up the highly qualified Engineers. This institution is situated in a pollution free, serene environment and surrounded with beautiful fields alluring the attention of people at Paritala, Kanchikacherla Mandal, nearer to Vijayawada city which has been a centre of knowledge for years.

Courses Offered: Civil, Mechanical, CSE, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada. Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kachikacherla (M.D.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state - of - the - art laboratories, spacious and well-structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

Computer science degree offers various specializations that are currently in high demand in the corporate world.

Almost every engineering college has a department of computer science engineering with challenging courses embedded.

This Institution Started B.Tech(CSE) in 2007 with an initial intake of 60. Enhanced intake from 60 to 120 in the academic year 2010. Accredited by NAAC with 'A' grade.

CSE Department Introduced Four specializations Data Science, Big Data Analytic, Artificial Intelligence & Machine Learning, IoT & Cyber Security including Block Chain Technology.

About the program:

Python is commonly used for developing websites and software, task automation, data analysis, and data visualisation. Since it's relatively easy to learn, Python has been adopted by many non-programmers, such as accountants and scientists, for a variety of everyday tasks, like organising finances.

Program schedule:

02/11/2020 to 14/11/2020

Resource person:

Dr.D.Durga Prasad,

Professor, Dept of CSE,

Potti sriramulu college, Vijayawada.

Program coordinator:

Mr P.Ramesh babu

Asst.Professor, computer science and engineering Dept.



PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON "Python Programming"

From

02/11/2020 to 14/11/2020

Resource Person:

Dr.D.Durgaprasad,

Assoc.Professor, Dept of CSE
PSCMR College of Engineering and Technology,
Vijayawada

Faculty Coordinators:

Mr P.Ramesh babu,
Assistant Professor
Ph.no:9848353570

Number of students attended: 90

Venue:Seminar Hall, CSE Department

The department of computer science& engineering is conducting two weeks value added course on "**Python Programming**" for benefit of IV B.Tech students, by resource person **Dr.D.Durga Prasad**. In this part, the Program has been designed to help the students learn the basics of cloud computing. Totally 90 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

The objective of the course is:

- This course includes an overview of the various tools available for writing and running Python, and gets students coding quickly.
- It also provides hands-on coding exercises using commonly used data structures, writing custom functions, and reading and writing to files..

The topics covered:-

- Introduction to Python.
- Python IDE/Editor Installation
- Python Variables
- Operators
- Control Statements
- List, Ranges & Tuples in Python
- File Operation
- Python Built-in Modules
- Python Regular Expressions
- Python Multi threaded Programming
- Using Databases in Python
- Thread Essentials
- Web Scraping in Python
- Data Science Using Python

Outcomes of the program:


After completing this course a student will be able to:

- Understand the fundamental principles of Python Programming.
- Understanding foundation concepts of information and information processing in computer systems: a matter of information, data representation, coding systems.
- Build basic programs using fundamental programming constructs like variables, conditional logic, looping, and functions.
- Work with user input to create fun and interactive programs.

This course was very useful to the students and their feedback is positive. The management and Dr M.Sashidhar Gaaru, Principal of Amrita Sai Institute of Science and Technology thanked the resource person and participants for making the program successful.

Signature of the Coordinators

1. 
- 2.


Signature of the HOD

Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARTALA (PO)-52118
Kanchikacheru - MdL, Krishna D.

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Partala, Kanchikacherla, Krishna Dist, Andhra Pradesh - 521180

www.amritasai.org in, Phone: 0866 2428395



LIST OF ENROLLED STUDENTS

Name of Program-A Two weeks value added course on "Python Programming"

Sl No	Roll No	ADAPA GOWTHAM	Roll No	SIGNATURE
1	17AJ1A0501	AKKALA ANJALI	17AJ1A0501	A. Anjali
2	17AJ1A0502	ANKAM NAVYA	17AJ1A0502	A. Navya
3	17AJ1A0503	ATLA BRAHMARAO	17AJ1A0503	A. Brahmarao
4	17AJ1A0504	BAHUBALENDRAGUDEPU MANOHAR	17AJ1A0504	B. Manohar
5	17AJ1A0505	BANDARU VASUNDHARA	17AJ1A0505	B. Vasundhara
6	17AJ1A0506	BANDI SAI KIRAN	17AJ1A0506	B. Sai Kiran
7	17AJ1A0507	BAPATHI BHARATHI	17AJ1A0507	B. Bharathi
8	17AJ1A0508	BATHINI SAI MAHA LAKSHMI	17AJ1A0508	B. Sai Mahalakshmi
9	17AJ1A0509	BATHULA MANASA	17AJ1A0509	B. Manasa
10	17AJ1A0510	BAVIRISETTY VENKATA PADMA PRIYANKA	17AJ1A0510	B. v. P. Priyanka
11	17AJ1A0511	BHATTU MADHU	17AJ1A0511	B. Madhu
12	17AJ1A0512	BHOGADI SREE GREESHMA	17AJ1A0512	B. S. GREESHMA
13	17AJ1A0513	BHUPATHI NAGA JYOTHI	17AJ1A0513	B. Nagajyothi
14	17AJ1A0514	BODEMPUDI NAVYA	17AJ1A0514	B. NAVYA
15	17AJ1A0515	BOJJA SRAVANTHI	17AJ1A0515	B. Sravanthi
16	17AJ1A0516	BOKKASAM SAI CHARISHMA	17AJ1A0516	B. Sai Charishma
17	17AJ1A0517	BONDALAPATI CHAITANYA LAHARI	17AJ1A0517	B. Chaitanya Lahari
18	17AJ1A0518	BOYANAPALLI KEERTHI VARSHA	17AJ1A0518	B. Keerthi Varsha
19	17AJ1A0519	CH BHAVYA	17AJ1A0519	CH. Bhavya
20	17AJ1A0520	CHALAPATI PAVANI	17AJ1A0520	Ch. Pavani
21	17AJ1A0521	CHEEKATI PRAVALLIKA	17AJ1A0521	Ch. Pravallika
22	17AJ1A0522	CHELLURI NAVEEN	17AJ1A0522	C. NAVEEN
23	17AJ1A0523	CHINTALA HARISH	17AJ1A0523	Ch. Harish
24	17AJ1A0524	CHIPPADA DEVI PRIYANKA	17AJ1A0524	CH. DEVI PRIYANKA
25	17AJ1A0525	CHIRUMAMILLA SAI SAILAJA	17AJ1A0525	C. Sai Sailaja
26	17AJ1A0526	CHIRUMAMILLA SAMYUKTHA	17AJ1A0526	Ch. Samyuktha
27	17AJ1A0527	CHUNDU VASUNDHARA	17AJ1A0527	Ch. Vasundhara
28	17AJ1A0528	CHUNDURU VASAVI	17AJ1A0528	Ch. Vasavi
29	17AJ1A0529	DANDU SANYASI	17AJ1A0529	D. Sanyasi
30	17AJ1A0530	DARAPUNENI PUJITHA	17AJ1A0530	D. Pujitha
31	17AJ1A0531	DASARI DHANUSH	17AJ1A0531	D. Dharmush
32	17AJ1A0532	DONDAPATI MOUNIKA	17AJ1A0532	D. Mounika
33	17AJ1A0533	DONDAPATI SANDHYA	17AJ1A0533	D. Sandhya
34	17AJ1A0534	DORADLA MOUNIKA	17AJ1A0534	D. Mounika
35	17AJ1A0536	DUPAGUNTLA ANU SRI	17AJ1A0536	D. Anu Sri
36	17AJ1A0537	DURGA SUMANTH SHIRDI PURAMA	17AJ1A0537	D. S. Sumanta
37	17AJ1A0538	EPPELA SRI PUJITHA	17AJ1A0538	E. S. Pujitha
38	17AJ1A0540	GADDE BHAVANI	17AJ1A0540	G. Bhavani

39	17AJ1A0541	GADDIPATI INDRAJA	17AJ1A0541	G. Indraj
40	17AJ1A0542	GADIREDDY NIKHITA	17AJ1A0542	G. Nikhita
41	17AJ1A0543	GADUPUDI LJITHA	17AJ1A0543	G. Ljitha
42	17AJ1A0544	GANGADASU NAVYA	17AJ1A0544	G. Navya
43	17AJ1A0545	GANTA GOWTHAMI	17AJ1A0545	G. Gowthami
44	17AJ1A0546	GINJUPALLI TEJASREE	17AJ1A0546	G. Tejasree
45	17AJ1A0547	GRANDHI VEERA VENKATA SAI AJEY	17AJ1A0547	G. Veera Venkata Sai
46	17AJ1A0548	GUDAPATI SISIRA	17AJ1A0548	G. Sisira
47	17AJ1A0549	GUDE SRI DURGA BHAVANI	17AJ1A0549	G. S. D. Bhavani
48	17AJ1A0550	GURIJALA ANJANEYULU	17AJ1A0550	G. Anjaneyulu
49	17AJ1A0551	GURIJALA UMA MAHESWARI	17AJ1A0551	G. Uma Maheswari
50	17AJ1A0552	INDLAMURI NAGA CHANDRIKA	17AJ1A0552	I. N. Chandrika
51	17AJ1A0553	JULAPALLI SAI TAPASWI	17AJ1A0553	J. S. Tapaswi
52	17AJ1A0554	KALYANAPU BHAVANA	17AJ1A0554	K. Bhavana
53	17AJ1A0555	KANNAMREDDY MOHAN	17AJ1A0555	K. Mohan
54	17AJ1A0556	KANNEGANTI DIVYA	17AJ1A0556	K. Divya
55	17AJ1A0557	KANNETI LAKSHMI DURGA BHAVANI	17AJ1A0557	K. L. D. Bhavani
56	17AJ1A0558	KATTULA DURGA BHAVANI	17AJ1A0558	K. D. Bhavani
57	17AJ1A0559	KODURU PRANITHA	17AJ1A0559	K. Pranitha
58	17AJ1A0560	KOLLI SRIMAI	17AJ1A0560	K. Srimai
59	17AJ1A0561	KOLLU KARTHIK	17AJ1A0561	K. Karthik
60	17AJ1A0562	KONDA NAVYA MEGHANA	17AJ1A0562	K. N. Meghana
61	17AJ1A0563	KOPPULA SRI LEKHA	17AJ1A0563	K. Sri Lekha
62	17AJ1A0564	KOTA LAVANYA	17AJ1A0564	K. Lavanya
63	17AJ1A0565	KOVELAMUDI SRAVANI	17AJ1A0565	K. Sravan
64	17AJ1A0566	KURELLA BHARGAVI	17AJ1A0566	K. Bhargavi
65	17AJ1A0567	LANKA SAI JYOTHIRMAI	17AJ1A0567	L. Sai Jyothirmai
66	17AJ1A0568	LANKAPALLI RIBCA	17AJ1A0568	L. Ribca
67	17AJ1A0569	MADDALI VINEETHA	17AJ1A0569	M. Vineetha
68	17AJ1A0570	MALLELA SRIKANTH	17AJ1A0570	M. Srikanth
69	17AJ1A0571	MALLIKESWARAPU JHANSI	17AJ1A0571	M. Jhansi
70	17AJ1A0572	MANNAM MAHENDRA	17AJ1A0572	M. Mahendra
71	17AJ1A0573	MANNEM VARUN KUMAR	17AJ1A0573	M. Varun Kumar
72	17AJ1A0574	MASANAM PAVANI	17AJ1A0574	M. Pavani
73	17AJ1A0575	MOHAMMAD ASHRAFF	17AJ1A0575	M. Shafiq
74	17AJ1A0576	MOHAMMAD SHAFIZAL	17AJ1A0576	M. Shafizal
75	17AJ1A0577	MUKKAPATI TEJASWINI	17AJ1A0577	M. Tejaswini
76	17AJ1A0578	NAVULURI GOPI PRASAD	17AJ1A0578	N. Gopiprasad
77	17AJ1A0579	NEKKALAPUDI NAVYA	17AJ1A0579	N. Navya
78	17AJ1A0580	NEKKANTI MOHANA VAMSIKRISHNA	17AJ1A0580	N. Vamsi Krishna
79	17AJ1A0581	NIDAMANURU VENKAT RAO	17AJ1A0581	N. Venkata Rao
80	17AJ1A0582	OGIBOYINA TEJA SREE	17AJ1A0582	O. Teja Sree
81	17AJ1A0583	PALEPU RAMKOTESH	17AJ1A0583	P. Ramkotesha
82	17AJ1A0584	PATAPANCHALA GAYATHRI	17AJ1A0584	P. Gayathri
83	17AJ1A0585	PENTELA NAVEEN	17AJ1A0585	P. Naveen
84	17AJ1A0586	PONNAM HARISH	17AJ1A0586	P. Harish
85	17AJ1A0587	POTHANA LAVANYA	17AJ1A0587	P. Lavanya
86	17AJ1A0588	POTHURAJU SAI VARSHINI	17AJ1A0588	P. Sai Varshini
87	17AJ1A0589	POTHURAJU SIRISHA	17AJ1A0589	P. Sirisha
88	17AJ1A0590	POTRU SAI THARUN	17AJ1A0590	P. Sai Tharun

89	17AJ1A0591	PULI VENKATA SAI ANUSHA	17AJ1A0591	P.V.S. Anusha
90	17AJ1A0592	RAJULAPATI SAIPAVAN	17AJ1A0592	R. Saipavan
91	17AJ1A0593	RAMESETTI SAI GANESH	17AJ1A0593	R. Saipavan
92	17AJ1A0594	RAMISETTI VENU SAHITHYA	17AJ1A0594	R. Venu Sahithya
93	17AJ1A0595	RAVELLA LAKSHMI TIRUMALA	17AJ1A0595	R. L. Tirumala
94	17AJ1A0596	REDDYBATTULA HARSHITHA	17AJ1A0596	R. Harshitha
95	17AJ1A0597	REPALLI VIJAY KUMAR	17AJ1A0597	R. Vijay Kumar
96	17AJ1A0598	SANAGAVARAPU TEJA SRI	17AJ1A0598	S. Teja Sri
97	17AJ1A0599	SANGANI KALYANI	17AJ1A0599	S. Kalyani
98	17AJ1A05A0	SHAIK NASREEN	17AJ1A05A0	S. Nasreen
99	17AJ1A05A1	SOMA KAVYA REDDY	17AJ1A05A1	S. Kavya Reddy
100	17AJ1A05A2	SUKAVASI SOWMYA	17AJ1A05A2	S. Sowmya
101	17AJ1A05A3	SWARGAM GOPINADH	17AJ1A05A3	S. Gopinadh
102	17AJ1A05A4	TELLAKULA ROHIT GUPTHA	17AJ1A05A4	T. R. Guptha
103	17AJ1A05A5	THOTA NAGA MALLESWARI	17AJ1A05A5	T. Naga Malleswari
104	17AJ1A05A6	THUMAPALA MOHANA DURGA SREE	17AJ1A05A6	T. M. Durga Sree
105	17AJ1A05A7	TULLURU NANDINI	17AJ1A05A7	T. NANDINI
106	17AJ1A05A8	VARALA KRISHNA SURESH	17AJ1A05A8	V. K. Suresh
107	17AJ1A05A9	VEMULA JAYASREE	17AJ1A05A9	V. KRISHNA
108	17AJ1A05B0	VISWANADHAPALLI NANDINI	17AJ1A05B0	V. NANDINI
109	17AJ1A05B1	VITTA SIVA NAGA SAI	17AJ1A05B1	V. Siva Naga Sai
110	17AJ1A05B2	VUSTELA LAHARI	17AJ1A05B2	V. Lahari
111	17AJ1A05B3	VUTTI SAI KUMAR	17AJ1A05B3	V. Sai Kumar
112	17AJ1A05B4	YADLAPALLI SAIKEERTHI	17AJ1A05B4	Y. Sai Keerthi
113	17AJ1A05B5	YARRAGUNTA NALINI	17AJ1A05B5	Y. Nalini
114	17AJ1A05B6	YARRAGUNTLA BHANU CHANDAR	17AJ1A05B6	Y. B. Chandar
115	17AJ1A05B7	GUDURU LAKSHMI NARASIMHA REDDY	17AJ1A05B7	G. L. N. Reddy
116	17AJ1A05B8	RAMISETTI ANANDKUMAR	17AJ1A05B8	R. Anand Kumar
117	18AJ5A0501	BHIMAVARAPU CHANDANA	18AJ5A0501	B. Chandana
118	18AJ5A0502	DURUSETI TEJESWI	18AJ5A0502	
119	18AJ5A0503	SANIVARAPU GAYATHRI	18AJ5A0503	C. Gayathri

Ramesh

Signature of the Coordinators

P. E.

Signature of the HOD

Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARTIALA (PO)-521118
Kanchikacheru Mdl. Krishna D.

65	18AJIA0564	MALNEEDI PAVAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	12
66	18AJIA0565	MAMILLAPALLI NAGA SUVARNA SANTHOSHI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
67	18AJIA0566	MANDA RUTHU	P	P	P	P	P	P	P	P	P	P	P	P	P	12
68	18AJIA0567	MANDADAPU SRIKAVYA	P	P	P	P	P	P	P	P	P	P	P	P	P	11
69	18AJIA0568	MANNAM VENKATA SAI KUMAR BABU	P	P	P	P	P	P	P	P	P	P	P	P	P	12
70	18AJIA0569	MANNEM MEENAKSHI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
71	18AJIA0570	MANNEM TEJASWINI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
72	18AJIA0572	MUKKU SANDEEP REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	12
73	18AJIA0573	MULLAPUDI VENKATA KIRAN KUMAR	P	P	P	P	P	P	P	P	P	P	P	P	P	12
74	18AJIA0574	MUVVA THARUN	P	P	P	P	P	P	P	P	P	P	P	P	P	11
75	18AJIA0575	NALLAPAREDDY ALEKHYA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
76	18AJIA0576	NAMBURU SWATHI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
77	18AJIA0577	NARRA AKHILA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
78	18AJIA0578	NEETHAKOTTU NEERAJA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
79	18AJIA0579	NEMALA MANIKANTA REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	12
80	18AJIA0580	OGIRALA LAVANYA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
81	18AJIA0581	PATAN FIROZ KHAN	P	P	P	P	P	P	P	P	P	P	P	P	P	12
82	18AJIA0582	PATAN RIYAZ	P	P	P	P	P	P	P	P	P	P	P	P	P	12
83	18AJIA0583	PERUMALLA HEMANTH SAI RAM	P	P	P	P	P	P	P	P	P	P	P	P	P	11
84	18AJIA0584	PONDUGULA VINEELA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
85	18AJIA0585	PONNAPU HARSHITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
86	18AJIA0586	PULIBANDLA PUJITHA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
87	18AJIA0587	PUTHI JAGADESWAR REDDY	P	P	P	P	P	P	P	P	P	P	P	P	P	12
88	18AJIA0588	RACHABATHULA MADHURI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
89	18AJIA0589	RAYAPATI SUSHMA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
90	18AJIA0590	REPALLI TEJASREE	P	P	P	P	P	P	P	P	P	P	P	P	P	12
91	18AJIA0591	SADHINEDI SWATHI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
92	18AJIA0592	SADINENI HARIKA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
93	18AJIA0593	SAKINALA JASWANTH SAI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
94	18AJIA0594	SANGOJU KUSUMA SRI	P	P	P	P	P	P	P	P	P	P	P	P	P	12
95	18AJIA0595	SEELAM PAVAN KALYAN	P	P	P	P	P	P	P	P	P	P	P	P	P	12
96	18AJIA0596	SHAIK AYESHA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
97	18AJIA0597	SHAIK KARIMULLA	P	P	P	P	P	P	P	P	P	P	P	P	P	12
98	18AJIA0598	SHAIK NASREEN	P	P	P	P	P	P	P	P	P	P	P	P	P	12

Signature of the Coordinators

Signature of the HOD,
Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARTIALA (PO)-821118
Kanchikacheru MdL, Krishna D.

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)

Department of Computer Science & Engineering



Certificate

Of participation

A TWO WEEKS VALUE ADDED COURSE ON

“PYTHON PROGRAMMING”

Mr/Ms CHALAPATI PAVANI has participated in the two week certificate programme on “**Python Programming**”, organized by department of computer science and engineering held on 02-11-2020 to 14- 11- 2020 in Amrita Sai Institute of Science and Technology.

Mr P. Ramesh babu
Coordinator

Dr. P. Chiranjeevi
Head of the Department
Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARTALA (PO)-52110
Kanchikacheru - MdL. Krishna D.

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www.amritasai.org.in. Phone: 0666 2428309



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Paritala,

Dt: 01-02-2020

Circular

This is to inform that the department of Computer Science and Engineering is conducting two weeks value added course on "cloud computing" for benefit of IV B.Tech students from 10-02-2020 to 22-02-2020. All the students shall give their names to coordinator listed below on or before 08-01-2020. Hence, all the students are hereby informed to attend the classes without fail.

Venue: Seminar Hall, computer science and engineering Department,

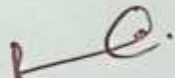
Resource Person: Dr. Duwada Rajeswara Rao










Professor, Dept of CSE,

VR Siddhartha Engineering College, Vijayawada.

Co-ordinator: Mrs M. Prameela,

Asst. Professor, computer science and engineering Dept.


Head of the Department
Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARITALA (PO)-521180
Kanchikacherla, Krishna Dist.

Signature of All HODs						TPO	OFFICE	LIBRARY
								

Copy To:

- All staff members
- IV B.Tech Students
- Notice board
- File

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Pantala, Kanchikacherla, Krishna Dist, Andhra Pradesh - 521180
www.amritasai.org.in, Phone: 0866 2428399



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Dr: 30/01/2019.

DAY-WISE COURSE SCHEDULE

Name of the Program: A Two weeks value added course on "cloud computing"

S.No	Day	Date	Topics To Be — Covered
1	MONDAY	10/02/2020	Introduction: Definition and evolution of Cloud Computing Enabling Technologies, Service and Deployment Models
2	TUESDAY	11/02/2020	Cloud Infrastructure Data center Components: IT Equipment and Facilities
3	WEDNESDAY	12/02/2020	Design Considerations: Requirements, Power, Efficiency, & Redundancy Power Calculations,
4	THURSDAY	13/02/2020	PUE and Challenges in Cloud Data Centers Cloud Management
5	FRIDAY	14/02/2020	Cloud Software Deployment Considerations
6	SATURDAY	15/02/2020	Virtualization (CPU, Memory, I/O)
7	MONDAY	17/02/2020	Software Defined Networks (SDN)
8	TUESDAY	18/02/2020	Software Defined Storage (SDS)
9	WEDNESDAY	19/02/2020	Cloud Storage
10	THURSDAY	20/02/2020	Distributed File Systems (HDFS, Ceph Fds)
11	FRIDAY	21/02/2020	Cloud Databases (HBase, MongoDB, Cassandra, DynamoDB)
12	SATURDAY	22/02/2020	Cloud Object Storage (Amazon S3, OpenStack Swift, Ceph)
13	MONDAY	10/02/2020	Programming Models Distributed Programming for the Cloud
14	TUESDAY	10/02/2020	Data-Parallel Analytics with Hadoop MapReduce (YARN)


COORDINATOR


HOD CSE

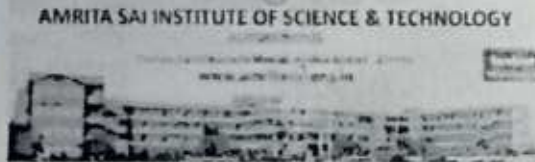
IOAC Coordinator
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, Paritala -521180

Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARTALA (PO)-521180
Kanchikacherla Mdl., Krishna D.

**VALUE ADDED COURSE ON
"CLOUD COMPUTING"**

**From
10/02/2020 to 22/02/2020**

Organized by
Department of
Computer Science & Engineering



**AMRITA SAI
INSTITUTE OF SCIENCE & TECHNOLOGY
(AUTONOMOUS)**

Approved by AICTE New Delhi
Affiliated to JNTU, Kakinada
Paritala, Krishna District-521180(A.P)
An ISO 9001:2008 Certified Institution

Web site: www.amritasai.org.in

About Our College:

Amrita Sai Institute of Science and Technology is a synonym for qualitative academic pursuit which churns the knowledge of the students in order to reap the best technocrats who can change the shape of the global standards in engineering arena. This institution is established in the year 2007, under the Amrita Sai Educational Improvement Trust, a visionary academy, serves the needs of education sector in bringing up the highly qualified Engineers. This institution is situated in a pollution free, serene environment and surrounded with beautiful fields alluring the attention of people at Paritala, Kanchikacherla Mandal, nearer to Vijayawada city which has been a centre of knowledge for years.

Courses Offered: Civil, Mechanical, CSE, ECE, EEE & IT, M Tech-ECE, EEE, CSE, MCA, and MBA. Amrita Sai Institute of Science and Technology is Approved by AICTE, New Delhi, affiliated to JNTU, Kakinada. Recognized by Govt. of A.P. Managed by Amrita Sai Educational Improvement Trust, Paritala, Kachikacherla (M.D.), Krishna Dist. A.P.

This institution provides uncompromising infrastructural facilities with state - of - the - art laboratories, spacious and well - structured class rooms, drawing hall, and workshop and conference room to cater to the instructional needs of the students.

About the Department:

Computer science degree offers various specializations that are currently in high demand in the corporate world.

Almost every engineering college has a department of computer science engineering with challenging courses embedded. This Institution Started B.Tech(CSE) in 2007 with an initial intake of 60. Enhanced intake from 60 to 120 in the academic year 2010. Accredited by NAAC with 'A' grade.

CSE Department Introduced Four new specializations Data Science, Big Data Analytics, Artificial Intelligence &

About the Program:

Cloud computing is the delivery of computing services—including servers, storage, databases, networking software, analytics, and intelligence—over the Internet ("the cloud") to offer faster innovation, flexible resources, and economies of scale.

Cloud-computing services cover a vast range of options now, from the basics of storage, networking and processing power, through to natural language processing and artificial intelligence as well as standard office applications. Pretty much any service that doesn't require you to be physically close to the computer hardware that you are using can now be delivered via the cloud.

Program Schedule:

10/02/2020 to 22/02/2020

Recourse Person:

Dr. Duwada Rajeswara Rao
Professor, Dept of CSE,

VR Siddhartha Engineering College, Vijayawada.

Coordinators:

Mrs. M. Prameela

Asst. professor, Dept of CSE

AMRITA SAI INSTITUTE OF SCIENCE & TECHNOLOGY

(AUTONOMOUS)



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Paritala, Kanchikacherla, Krishna Dist, Andhra Pradesh- 521120.
www.amritasai.org.in, Phone: 0866 2428399



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

PROGRAM REPORT

TWO WEEKS VALUE ADDED COURSE ON "CLOUD COMPUTING"

From

10/02/2020 to 22/02/2020

Resource Person: Dr. Duwada Rajeswara

Rao,

Professor, Dept of

CSE,

VR Siddhartha Engineering college, Vijayawada

Faculty Coordinators:

Mrs M. Prameela
Assistant Professor
Ph.no: 8500729874

Number of students attended: 119

Venue: Seminar Hall, CSE Department

The department of computer science & engineering is conducting two weeks value added course on "CLOUD COMPUTING" for benefit of IV B.Tech students, by resource person Dr. Duwada Rajeswara Rao. In this part, the Program has been designed to help the students learn the basics of cloud computing. Totally 90 students were participated in this training program and after the completion of the program they were able to understand the following objectives and learning outcomes.

Course objectives:

The objective of the course is:

- Identify the technical foundations of cloud systems architectures.
- Analyze the problems and solutions to cloud application problems.
- Apply principles of best practice in cloud application design and management.
- Identify and define technical challenges for cloud applications and assess their importance.

The topics covered:-

- Introduction: Definition and evolution of Cloud Computing Enabling Technologies, Service and Deployment Models
- Cloud Infrastructure Datacenter Components: IT Equipment and Facilities
- Design Considerations: Requirements, Power, Efficiency, & Redundancy Power Calculations,
- PUE and Challenges in Cloud Data Centers Cloud Management
- Cloud Software Deployment Considerations
- Virtualization (CPU, Memory, I/O)
- Software Defined Networks (SDN)
- Software Defined Storage (SDS)
- Cloud Storage
- Distributed File Systems (HDFS, Ceph Fds)
- Cloud Databases (HBase, MongoDB, Cassandra, DynamoDB)
- Cloud Object Storage (Amazon S3, Open Stack Swift, Ceph)
- Programming Models Distributed Programming for the Cloud
- Data-Parallel Analytics with Hadoop MapReduce (YARN)


Outcomes of the program:

After completing this course a student will be able to:

- Understand the fundamental principles of distributed computing.
- Understand how the distributed computing environments known as Grids can be built from lower level services.
- Understand the importance of virtualization in distributed computing and how this has enabled the development of Cloud Computing.
- Analyze the performance of Cloud Computing.
- Understand the concept of Cloud Security.
- Learn the Concept of Cloud Infrastructure Model.

This course was very useful to the students and their feedback is positive. The management and Dr M.Sasidhar Gaaru, Principal of Amrita Sai Institute of Science and Technology thanked the resource person and participants for making the program successful.


Signature of the Coordinators


Signature of the HOD

Professor & HOD, Dept. of Data
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARTALA (PO)-521118
Anchikarho - Mdl. Krishna D

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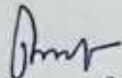
LIST OF ENROLLED STUDENTS

Name of Program-A Two weeks value added course on "Cloud Computing"

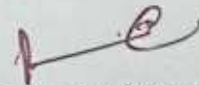
S.NO	ROLL NO	NAME OF THE STUDENT	SIGNATURE
1	16AJIA0501	ADAPA DINESH NADH	AD
2	16AJIA0502	AMARA KEERTHANA	A. Keerthana
3	16AJIA0503	ANNABATTULA NEELIMA	A. NEELIMA
4	16AJIA0504	ATI AISWARYA	AA
5	16AJIA0506	AVULA LOKESH	A. Lokesh
6	16AJIA0507	BANALA KEERTHI	B. Keerthi
7	16AJIA0508	BASANI VENKATESH	B. Venkatesh
8	16AJIA0509	BATCHU SARITHA	B. Saritha
9	16AJIA0510	BATTULA SANDHYA	B. Sandhya
10	16AJIA0511	BATTULA SRI SAI SUDHA	B. Sri sai Sudha.
11	16AJIA0512	BHOOMIREDDY JAIDEEP PHANINDER	BJP
12	16AJIA0513	BITTU RAJESWARI	B. Rajeswari
13	16AJIA0514	BOLAGANI LEELA MADHAVI	B. Leela Madhavi
14	16AJIA0515	CHALAPATI KEERTHIKA	CKA
15	16AJIA0516	CHALAPATI MADHAVI	CH. Madhavi
16	16AJIA0517	CHALASANI NANDINI	Nandini
17	16AJIA0521	CHENNUPATI PAVANI	CH. Pavani
18	16AJIA0522	CHERUKURI NEERAJA	NA. EFRASA
19	16AJIA0523	CHINTALA BHUVANESWARI	CH. BHUVANESWARI
20	16AJIA0524	CHIRUMAMILLA SRAVANTHI	CM. Sravanthi
21	16AJIA0527	DAKOJU ANJANA	D. Anjana
22	16AJIA0528	DAMINENI PHANITEJA	D. Hanitsota
23	16AJIA0529	DATTI MOHAN SAI CHARAN	DATTI
24	16AJIA0530	DEVABHAKTUNI MEGHANA	D. Meghana
25	16AJIA0531	DEVINENI KIRANMAYEE	DK
26	16AJIA0532	DHARMA GOPAL JANJYAM	DGD
27	16AJIA0533	DIVYA BUNDEL	D. BUNDEL
28	16AJIA0534	DONDAPATI HARITHA	D. Haritha
29	16AJIA0535	DONDAPATI SUNEETHA	Suneetha
30	16AJIA0536	DUDIPALLA NAVYA	D. NAVYA
31	16AJIA0537	GAJJALA NAVEEN REDDY	Gajjala reddy
32	16AJIA0538	GANGADASU MANISHA	GAMMA
33	16AJIA0539	GANGAVARAPU UDAYA BHANU	G. Udaya Bhanu
34	16AJIA0540	GANTA SIREESHA	GI. SIREESHR
35	16AJIA0541	GARNEPUDI KAVYA SREE	G. Kavya Sree
36	16AJIA0542	GATLA LAVANYA	G. Lavanya
37	16AJIA0543	GEDDADA ROHI PAUL	G. Rohi Paul
38	16AJIA0544	GOLI ALEKHYA	G. Alekha
39	16AJIA0545	GOPISETTI SOWMYA SRI	GOSSETTI
40	16AJIA0546	GOTTAM AVVAPPA	G. Avvappa

41		REDDY	
	16AJIA0547	GRANDHI NIHARIKA	Dr. Niharika
42	16AJIA0548	GUDURU LAKSHMI KIRANMAI	G. Lakshmi Kiranmai
43	16AJIA0549	GUNTAKA SAI PRAKASH REDDY	Dr. Sai Prakash Reddy
44	16AJIA0550	GUTHA VENKATESWARA RAO	G. Venkateswar Rao
45	16AJIA0551	HEMANTH KUMAR NANDIGAM	Hemant Kumar Nandigam
46	16AJIA0552	JAVVAJI SRAVANI	J. Sravani
47	16AJIA0553	JUJJURU VASAVI	J. Vasavi
48	16AJIA0554	KAJA MANIKANTESWARA RAO	K. Manikanteswara Rao
49	16AJIA0555	KAMMA MANASA	K. Manasa
50	16AJIA0556	KARINGU NARMADA	K. Narmada
51	16AJIA0558	KOLLURU BALA SRI VYSHNAVI	K. Bala Sri Vyshnavi
52	16AJIA0559	KONDETI RAJA	K. Raja
53	16AJIA0561	KONETI SRAVANI	K. Sravani
54	16AJIA0562	KOTHA YAMUNA MOUNIKA	K. Yamuna Mounika
55	16AJIA0563	KUNTAMUKKALA SAI AKHILESH	K. Sai Akhilesh
56	16AJIA0564	LANKA LAKSHMI SRI KAVYA	L. Lakshmi Sri Kavya
57	16AJIA0565	LINGAMANENI ALEKHYA	L. Alekhya
58	16AJIA0566	LOYA GANESH	Loya Ganesh
59	16AJIA0567	MACHAVARAPU SAINIKHIL	M. Sai Nikhil
60	16AJIA0568	MADDIPATLA SIVA KOTESWARA RAO	M. Mas Dhaneswara
61	16AJIA0569	MADDUKURI CHAITANYA DATTA	M. Chaitanya Datta
62	16AJIA0570	MANNEM PRASANNA LAKSHMI	M. Prasanna Lakshmi
63	16AJIA0571	MELLEMPUDI KARUNA	M. Karuna
64	16AJIA0572	MENDE SAILAJA	M. Sailaja
65	16AJIA0573	METTAPALLI RAKESH	M. Rakesh
66	16AJIA0574	MORRIBOYINA YESWANTH	M. Yeswanth
67	16AJIA0575	MOSES LUKES DINESH BENZMEN	M. Lukes Dinesh Benzmen
68	16AJIA0576	MYSORE MOHIT BALA MANIKANTHA	M. Mohit Bala Manikantha
69	16AJIA0577	NAGAM VEENA	N. Veena
70	16AJIA0578	NALLANI MOUNIKA	N. Mounika
71	16AJIA0580	NUTHALAPATI PRATHIMA	N. Prathima
72	16AJIA0581	PATHURI SRI KANTH	P. Sri Kanth
73	16AJIA0582	PATIBANDLA PAVANTEJA	P. Pavanteja
74	16AJIA0583	PEDEVALLI SAISITARAM	P. Saisitharam
75	16AJIA0584	PENTELE NANDHINI PRIYA	P. Nandhini Priya
76	16AJIA0585	POKALA BHARGAV	P. Bhargav
77	16AJIA0586	PONNAGANTI TARUN CHOWDARY	P. Tarun Chowdary
78	16AJIA0587	PULI PREETHI SUNAYANA	P. Preethi Sunayana
79	16AJIA0588	PULIBANDLA JAYASREE	P. Jayasree
80	16AJIA0589	RACHAKONDA	R. Baby

81	16AJIA0590	RASALA BAJI BABU	R. Baji Babu
82	16AJIA0591	RAVELLA HARSHITHA	R. Harshitha
83	16AJIA0593	SANDHYA GADDE	S. Gadde
84	16AJIA0594	SAPKOTA SUNIL PRASAD	S. Sunil Prasad
85	16AJIA0595	SHAIK ARIFA	Sk. Arifa
86	16AJIA0596	SHAIK NAGULMEERA	S. Nagulmeera
87	16AJIA0597	SOMOJU PRANAY TEJA	S. Pranay Teja
88	16AJIA0598	SREERAMAKAVACHAM S N K PRATYUSHA	S. Pratyusha
89	16AJIA0599	SYED NAGULU	S. Nagulu
90	16AJIA05A0	TANNERU KAVYA	T. Kavya
91	16AJIA05A1	TARIGOPALA RAKSHITA	T. Rakshita
92	16AJIA05A2	TARUN KUMAR TAMMINA	T. Kumar Tammina
93	16AJIA05A3	TELUKUNTLA DURGA NAGA BHAVYA TEJASWI	T. Tejaswi
94	16AJIA05A4	TENALI ANUSHA	T. Anusha
95	16AJIA05A5	THATAVARTHY MONIKA	T. MONIKA
96	16AJIA05A6	VALLABHANENI SAI MOUNIKA	V. Sai Mounika
97	16AJIA05A7	VALLURU GOWTHAMI KRISHNA KUMARI	V. Gowthami
98	16AJIA05A9	VEMULA LAKSHMI PRASANNA	V. Prasanna
99	16AJIA05B1	YARRAGUNTLA SNEHITHA	Y. Snehitha



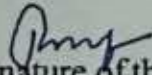
Signature of the Coordinators

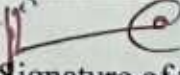


Signature of the HOD

Professor & HOD, Dept. of CSE
Amrita Sai Institute of Science & Technology
Amrita Sai Nagar, PARTIALA (PO)-521118
Kanchikacheri - Mdr. Krishna D

69	16AJIA0577	NAGAM VEENA	P	P	P	P	P	P	P	P	P	P	P	12
70	16AJIA0578	NALLANI MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	12
71	16AJIA0580	NUTHALAPATI PRATHIMA	P	P	P	P	P	P	P	P	P	P	P	12
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78	16AJIA0587	PULI PREETHI SUNAYANA	P	P	P	P	P	P	P	P	P	P	P	11
79	16AJIA0588	PULIBANDLA JAYASREE	P	P	P	P	P	P	P	P	P	P	P	12
80	16AJIA0589	RACHAKONDA NAGENDHRA BABU	P	P	P	P	P	P	P	P	P	P	P	12
81	16AJIA0590	RASALA BAJI BABU	P	P	P	P	P	P	P	P	P	P	P	12
82	16AJIA0591	RAVELLA HARSHITHA	P	P	P	P	P	P	P	P	P	P	P	12
83	16AJIA0593	SANDHYA GADDE	P	P	P	P	P	P	P	P	P	P	P	12
84	16AJIA0594	SAPKOTA SUNIL PRASAD	P	P	P	P	P	P	P	P	P	P	P	12
85	16AJIA0595	SHAIK ARIFA	P	P	P	P	P	P	P	P	P	P	P	12
86	16AJIA0596	SHAIK NAGULMEERA	P	P	P	P	P	P	P	P	P	P	P	12
87	16AJIA0597	SOMOJU PRANAY TEJA	P	P	P	P	P	P	P	P	P	P	P	12
88	16AJIA0598	SREERAMAKAVACHAM S N K PRATYUSHA	P	P	P	P	P	P	P	P	P	P	P	11
89	16AJIA0599	SYED NAGULU	P	P	P	P	P	P	P	P	P	P	P	12
90	16AJIA05A0	TANNERU KAVYA	P	P	P	P	P	P	P	P	P	P	P	11
91	16AJIA05A1	TARIGOPALA RAKSHITA	P	P	P	P	P	P	P	P	P	P	P	12
92	16AJIA05A2	TARUN KUMAR TAMMINA	P	P	P	P	P	P	P	P	P	P	P	12
93	16AJIA05A3	TELUKUNTLA DURGA NAGA BHAVYA TEJASWI	P	P	P	P	P	P	P	P	P	P	P	11
94	16AJIA05A4	TENALI ANUSHA	P	P	P	P	P	P	P	P	P	P	P	12
95	16AJIA05A5	THATAVARTHY MONIKA	P	P	P	P	P	P	P	P	P	P	P	12
96	16AJIA05A6	VALLABHANENI SAI MOUNIKA	P	P	P	P	P	P	P	P	P	P	P	12
97	16AJIA05A7	VALLURU GOWTHAMI KRISHNA KUMARI	P	P	P	P	P	P	P	P	P	P	P	11
98	16AJIA05A9	VEMULA LAKSHMI PRASANNA	P	P	P	P	P	P	P	P	P	P	P	12
99	16AJIA05B1	YARRAGUNTLA SNEHITHA	P	P	P	P	P	P	P	P	P	P	P	12


Signature of the Coordinator


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(AUTONOMOUS)

Department of Computer Science & Engineering

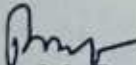



Certificate

Of participation

A TWO WEEKS VALUE ADDED COURSE ON
"CLOUD COMPUTING"

Mr/Ms **RAMISETTI SAI GANESH** has participated in the two week certificate programme on "**Cloud Computing**", organized by department of computer science and engineering held on 10-02-2020 to 22-02-2020 in Amrita Sai Institute of Science and Technology.


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