



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 26 Aug 2019

From
Head of the Department
Computer Science and Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. G Akila Asst Professor Computer Science and Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Workshop on Data Science CSE II Yr.

The market for Data Science is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in Data Science.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

Comput Head of the Department

Sheriguda, R.R. DIS

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date: 28 Feb 2019

To Head of the Department Computer Science and Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg permission to organize Workshop on Data Science CSE II Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	02 Sep 2019 to 07 Sep 2019
Syllabus	 Introduction to Data Science Mathematical and Statistical Skills Machine Learning Artificial Intelligence Coding Applied Mathematics and Informatics Machine Learning Algorithms
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of Data Science. 2.Students will be able to apply the knowledge on Data Science.
Course objectives	1.To make the students understand the basic fundamentals of Data Science.2.To make the students implement various applications using Data Science.
Resource Person	Mrs L Roshini, Assistant Professor CSE
Participants	II Year

I hereby kindly request you to grant the permission to conduct.

Coordinator



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date: 29 Feb 2019

CIRCULAR

All the teaching staff and students of CSE II year are hereby informed that a program on "Data Science", will be organised from 02 Sep 2019 to 07 Sep 2019 by Department of Computer Science and Engineering.All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. G Akila

MEAD OF THE DEPARTMENT
Computer Science and Engineering

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to Data Science
2	Day 2	Mathematical and Statistical Skills
3	Day 3	Machine Learning
4	Day 4	Artificial Intelligence, Coding
5	Day 5	Applied Mathematics and Informatics
6	Day 6	Machine Learning Algorithms

Coordinator





Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

1. Title of the activity: Workshop on Data Science CSE II Yr

2. Program Type: Skill Development Training

3. Dates: 02 Sep 2019 to 07 Sep 2019.

4. Numbers of students participated: 49

5. Number of faculty participated:4

6. Objective: To provide the opportunity for the CSE Students to get the exposure on Data Science.

7. Benefits: Students will get exposure and obtain the knowledge of Data Science and its application on different areas.

8. Faculty Coordinator: Mr./Ms./Mrs. G Akila

9. Student Coordinator: A Madhukumar 189P1A0501

10. Resource Person Name: Mrs L Roshini, Assistant Professor CSE

11. Description:

The session was inauguarated by the coordinator and explained the uses of Scripting Languages to the engineering students and later, the program was handed over to the resource person Mrs L Roshini, Assistant Professor CSE.

Data science combines math and statistics, specialized programming, advanced analytics, artificial intelligence (AI), and machine learning with specific subject matter expertise to uncover actionable insights hidden in an organization's data. These insights can be used to guide decision making and strategic planning.

The accelerating volume of data sources, and subsequently data, has made data science is one of the fastest growing field across every industry. As a result, it is no surprise that the role of the data scientist was dubbed the "sexiest job of the 21st century" by Harvard Business Review (link resides

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

outside of IBM). Organizations are increasingly reliant on them to interpret data and provide actionable recommendations to improve business outcomes.

Students of II Year CSE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana

Attendance sheet for - Data Science CSE II Yr

From:

02-Sep-19

To:

07-Sep-19

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	189P1A0501	Anumandla Madhukumar	P	P	P	P	P	P
2	189P1A0502	Kondareddy Bhargavi	P	P	P	P	P	P
3	189P1A0503	Mehath Shaileder Vishal Singh	P	P	P	P	P	P
4	189P1A0504	Janga Sumanth Reddy	P	P	P	P	P	8
5	189P1A0505	Gade Nithin Teja	P	P	p	P	P	V
6	189P1A0506	Kalluri Khageshwar Rao	P	P	P	P	P	P
7	189P1A0507	Anumandla Vinay	P	P	P	P	P	P
8	189P1A0508	Nalumasu Ramya	P	P	P	P	P	A
9	189P1A0509	Kammela Aradhan Babu	P	P	1	P	P	P
10	189P1A0510	Gummala Harivardhan Reddy	P	P	P	P	P	1
11	189P1A0511	Tippani Purushottam Reddy	P	P	P	P	P	P
12	189P1A0512	Allu Sri Pravallika	P	P			P	1
13	189P1A0513	Kadari Rejeshwari	P	P	P	P	P	0
14	189P1A0515	Baireddy Sandeep Reddy	P	P	P	6	P	1
15	189P1A0516	Dubbudu Karthik Reddy	P	P	P	P	P	P
16	189P1A0517	Datla Upendra Reddy	P	P	P	P	P	P
17	189P1A0518	Venkata Sayi Bhavani Somanchi	P	P	P	P	P	1
18	189P1A0519	Marupaka Mahesh	P	P	P	P	ρ	P
19	189P1A0520	Baddam Rosita Reddy	P	P	P	-	P	P
20	189P1A0521	Vaddepally Saikiran	P	P	P	1	P	P
21	189P1A0522	Bandela Vamshidhar Reddy	P	P	F	-	P	P
22	189P1A0523	Chilluguri Divakar Reddy	ρ	P	P	- P	1	6
23	189P1A0524	Nomula Varshith Reddy	P	P	P	P	P	P
24	189P1A0525	Sangomula Sai Sree	P	P	P		P	P
25	189P1A0526	Setti Sreenath	P	P	P	P	10	PI
26	189P1A0527	Vodela Saikiran		P	P	1	P	R
27	189P1A0528	Vemala Sai Kalyan	P	P	P	P	/	IKA

28	189P1A0529	Karee Siddeswar	P	P	8	8	8	P
29	189P1A0530	Raghu Nandan Kummari	P	P	P	P	P	P
30	189P1A0531	Poreddy Sathwika	P	P	P	-12	P	A
31	189P1A0532	Bathula Vinay Kumar	P	P	P	P	P	P
32	189P1A0533	Ellendula Akhila	P	P	P	P	P	P
33	189P1A0534	Binginipalli Nandini	P	P	P	P	P	P
34	189P1A0535	Bojjy Harshitha	J. P	P	P	P	P	P
35	189P1A0537	Dasohari Amrutha Varshini	1 8	P	P	P	P	P
36	189P1A0538	Bondla Prem Kumar	P	P	P	P	P	P
37	189P1A0539	Bhanu Prakash Mopidevi	P	P	P	0	P	P
38	189P1A0540	B Karthik	P	P	P	P	P	P
39	189P1A0544	Mula Vamshi	P	P	P	P	P	P
40	189P1A0549	Moturi Kiran Kumar	P	P	P	P	P	P
41	189P1A0550	Mugle Ganesh	P	P	P	P	P	P
42	189P1A0551	Pagilla Mahesh	A	P	P	P	P	P
43	189P1A0553	Denuvukond A Krishna Sai Raju	b.,	P	P	P	P	P
44	189P1A0557	Sriramadasu Sharath Chandra	P	P	P	P	P	P
45	189P1A0587	Wasim Akram	P	P	P	P	P	P
46	199P5A0502	Vankudoth Mounika	P	P	P	P	P	P
47	199P5A0503	Pentaparthi Sindhuja	P	P	P	P	P	P
48	199P5A0504	Namshamgari Nithish Kumar	P	P	P	P	8	P
49	199P5A0505	Srinu	P	P	P	P	P	P

Coordinator

Head of the Dept



CERTIFICATE of Achievement

This certificate is proudly presented to,

A Madhu kumar 189P1A0501

student of B.Tech II Year has successfully completed the program on "Data Science" held during the Academic Year, 2019-20.

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Head of the Department

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PRINCIPAL

Principal



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 26 Aug 2019

From
Head of the Department
Computer Science and Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. C Ramadevi Asst Professor Computer Science and Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Workshop on Data Science CSE III, IV Yr.

The market for Data Science is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in Data Science.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

HEAD OF THE DEPARTMENT
Head of the Department
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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date: 28 Feb 2019

To
Head of the Department
Computer Science and Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Workshop on Data Science CSE III,IV Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	02 Sep 2019 to 07 Sep 2019
Syllabus	 Introduction to Data Science Mathematical and Statistical Skills Machine Learning Artificial Intelligence Coding Applied Mathematics and Informatics Machine Learning Algorithms
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of Data Science. 2.Students will be able to apply the knowledge on Data Science.
Course objectives	1.To make the students understand the basic fundamentals of Data Science.2.To make the students implement various applications using Data Science.
Resource Person	Mrs L Mahesh, Assistant Professor CSE
Participants	III,IV Year

I hereby kindly request you to grant the permission to conduct.

Coordinator



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date :29 Feb 2019

CIRCULAR

All the teaching staff and students of CSE III, IV year are hereby informed that a program on "Data Science", will be organised from 02 Sep 2019 to 07 Sep 2019 by Department of Computer Science and Engineering. All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. C Ramadevi

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Sree Dattha Group of Hist-501510.
Sheriguda, R.R. Dist - 501510.

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to Data Science
2	Day 2	Mathematical and Statistical Skills
3	Day 3	Machine Learning
4	Day 4	Artificial Intelligence, Coding
5	Day 5	Applied Mathematics and Informatics
6	Day 6	Machine Learning Algorithms

Coordinator

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

Title of the activity: Workshop on Data Science CSE III, IV Yr

Program Type : Skill Development Training

Dates: 02 Sep 2019 to 07 Sep 2019.

Numbers of students participated: 47

5. Number of faculty participated:2

6. Objective: To provide the opportunity for the CSE Students to get the exposure on Data Science.

 Benefits: Students will get exposure and obtain the knowledge of Data Science and its application on different areas.

8. Faculty Coordinator: Mr./Ms./Mrs. C Ramadevi

Student Coordinator: P Kalyan Kumar 179P1A0501

10. Resource Person Name: Mrs L Mahesh, Assistant Professor CSE

11. Description:

The session was inauguarated by the coordinator and explained the uses of Scripting Languages to the engineering students and later, the program was handed over to the resource person Mrs L Mahesh, Assistant Professor CSE.

Data science combines math and statistics, specialized programming, advanced analytics, artificial intelligence (AI), and machine learning with specific subject matter expertise to uncover actionable insights hidden in an organization's data. These insights can be used to guide decision making and strategic planning.

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outside of IBM). Organizations are increasingly reliant on them to interpret data and provide actionable recommendations to improve business outcomes.

Students of III,IV Year CSE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana

Attendance sheet for - Data Science CSE III,IV Yr

From:

02-Sep-19

To:

07-Sep-19

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	179P1A0501	Padala Kalyan Kumar	P	P	P	. 1	P	P
2	179P1A0502	Sunchu Rajkumar	P	P	P	P	P	P
3	179P1A0503	Kukatla Sai Bharavi	P	P	P	A	P	P
4	179P1A0504	Bairy Vijay	P	P	P	P	P	P
5	179P1A0505	Budharthi Pranitha	P	P	P	P	P	P
6	179P1A0506	Madasu Nagesh	P	P	P	1	P	P
7	179P1A0507	Soni	P	P	1	1	P	P
8	179P1A0508	K Ganesh	P	P	P	2	P	P
9	179P1A0509	Pasula Srikanth	P	P	1	0	r	
10	179P1A0510	Byroju Aditya Chary	P	P	8	V	P	P
11	179P1A0511	Challoju Ranadheer	P	P	I V	8	P	-
12	179P1A0512	P Naga Sai Kumar	P	P	Y			ρ
13	179P1A0513	Peddi Shiva Ganesh	P	P	P	10	P	<u> </u>
14	179P1A0514	Karle Chaitanya	P	P	P	F	r	A
15	179P1A0515	Sandeep Noubade	P	P	P	P	P	P
16	179P1A0516	Kokku Shivani Yadav	P	P	r	12	P	
17	179P1A0517	Nedhal Faiyaz	P	A	P	P	P	P
18	179P1A0519	Anchetty Ranjith Kumar	P	1	P	1 9		1
19	179P1A0520	Chilka Soumya	P	P	P	1	P	P
20	179P1A0521	Bobba Jagadish	P	P	1	P	P	P
21	179P1A0523	Katukoju Tharun	P	P	P	P	P	P
22	179P1A0524	Gaddam Raviteja	P	P	P	P	P	P
23	179P1A0525	Mamidi Kishore	P	P	P	P	P	8
24	179P1A0527	Kamishetty Sai Teja	P	P	P	1	P	0
25	179P1A0529	Kadari Nikhil Reddy	P	P	þ	P	P	P
26	179P1A0530	Syeda Saba Johara Amena	P	P	1 2	$\frac{1}{b}$	P	P
27	179P1A0531	Chowdavarapu Rohith	P	I P	<u> </u>	1 19	17	DI

28	169P1A0508	Dilip	P	P	P	P.	P	P
29	169P1A0524	Akula Bhavani	P	P	P	A	P	P
30	169P1A0501	Mutyala Srikar Reddy	P	P	P	P	P	P
31	169P1A0503	Karna Akanksha	P	P	P	P	P	P
32	169P1A0504	Malgireddy Linga Reddy	P	P	P	P	P	P
33	169P1A0505	Pogaku Pranaya	P	P	P	P	P	P
34	169P1A0506	Kottakonda Sampreeth	P	P	P	P	P	P
35	169P1A0507	Masetty Siri	8	P	P	P	P	P
36	169P1A0509	Thotireddy Sai Ram Reddy	P	P	P	P	P	P
37	169P1A0510	Goruganti Kavya	P	P	P	P	P	P
38	169P1A0511	Gummakonda Vaahila	P	P	P	P	P	8
39	169P1A0512	Mittapalli Gehini	P	2	P	P	P	P
40	169P1A0513	Bogadhi Anusha	P	P	P	P	P	P
41	169P1A0514	Gujjula Sinduja Reddy	P	P	P	P	P	P
42	169P1A0515	Jaidi Praneeth	P	P	P	P	P	P
43	169P1A0517	Mekala Chandana	P	P	P	P	P	P
44	169P1A0520	Narasingu Sai Vaishnavi	P	P	P	P	P	P
45	169P1A0523	Mummadi Charan Kumar	P	P	P	P	P	P
46	169P1A0526	Chinthalapal Ly Nikitha	P	P	P	P	P	P
47	169P1A0527	Naram Snehalatha Reddy	P	P	P	P	P	P

Head of the Dept



CERTIFICATE of Achievement

This certificate is proudly presented to,

P Kalyan kumar 179P1A0501

student of B.Tech II Year has successfully completed the program on "Data Science" held during the Academic Year, 2019-20.

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Head of the Department

Parch

Principal

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510, Telangana State.

Requisition Letter

Date: 26 Aug 2019

From Head of the Department Electronics and Communication Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

To Mr./Ms./Mrs. Mahesh K Asst Professor Electronics and Communication Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Enhancement Program on Python ECE II Yr.

The market for Python is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in Python.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

Sree Head of the Department Sheriguda, R.R. Dist - 501510.

PRINCIPAL Sree Dattha Group of Institutions

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Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date :28 Feb 2019

To
Head of the Department
Electronics and Communication Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Enhancement Program on Python ECE II Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	02 Sep 2019 to 07 Sep 2019					
Syllabus	 Introduction to Python Installing Python IDES-Python IDLE and Anaconda Writing Programs using Python Data types in Python Variables declaration and usage in Python Operators and typecasting in python 					
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of Python. 2.Students will be able to apply the knowledge on Python.					
Course objectives	1.To make the students understand the basic fundamentals of Python. 2.To make the students implement various applications using Python.					
Resource Person	Mr V Naveen, Assistant Professor ECE					
Participants II Year						

I hereby kindly request you to grant the permission to conduct.

Coordinator

PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date :29 Feb 2019

CIRCULAR

All the teaching staff and students of ECE II year are hereby informed that a program on "Python", will be organised from 02 Sep 2019 to 07 Sep 2019 by Department of Electronics and Communication Engineering. All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. Mahesh K

HEAD OF THE EPARTMENT Liectronics and Communication End Head of Department Stree Dattha Group Communication End Sheriguda, R.R. Dist - 501510.

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to Python
2	Day 2	Installing Python IDES- Python IDLE and Anaconda
3	Day 3	Writing Programs using Python
4	Day 4	Data types in Python
5	Day 5	Variables declaration and usage in Python
6	Day 6	Operators and typecasting in python

Coordinator

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

1. Title of the activity: Skill Enhancement Program on Python ECE II Yr.

2. Program Type: Skill Development Training

3. Dates: 02 Sep 2019 to 07 Sep 2019.

4. Numbers of students participated: 38

5. Number of faculty participated:2

6. Objective: To provide the opportunity for the CSE Students to get the exposure on Data Science.

 Benefits: Students will get exposure and obtain the knowledge of Data Science and its application on different areas.

8. Faculty Coordinator: Mr./Ms./Mrs. Mahesh K

9. Student Coordinator: G Arthi 189P1A0401

10. Resource Person Name: Mr V Naveen, Assistant Professor ECE

11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr V Naveen, Assistant Professor ECE.

Python is commonly used for developing websites and software, task automation, data analysis, and data visualization. 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 organizing finances.

"Writing programs is a very creative and rewarding activity," says University of Michigan and Coursera instructor Charles R Severance in his book Python for Everybody. "You can write programs for many"



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

reasons, ranging from making your living to solving a difficult data analysis problem to having fun to helping someone else solve a problem."

Python has become a staple in data science, allowing data analysts and other professionals to use the language to conduct complex statistical calculations, create data visualizations, build machine learning algorithms, manipulate and analyse data, and complete other data-related tasks.

Python can build a wide range of different data visualizations, like line and bar graphs, pie charts, histograms, and 3D plots. Python also has a number of libraries that enable coders to write programs for data analysis and machine learning more quickly and efficiently, like TensorFlow and Keras.

Students of II Year ECE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510, Telangana

Attendance sheet for - Python ECE II Yr

From:

02-Sep-19

To:

07-Sep-19

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	189P1A0401	Gaddam Arthi	P	P	. 6	P	P	P
2	189P1A0402	Dama Ashok	8	P	P	P	P	P
3	189P1A0403	Settipalli Prabhu Sekhar Reddy	P	P	P	P	P	P
4	189P1A0404	K Venkata Jaswanth Reddy	P	P	P	P	ρ	P
5	189P1A0405	Avula Bhavani	P	P	P	P	P	P
6	189P1A0406	Sontireddy Dilip	P	P	P	P	ρ	ρ
7	189P1A0407	Kethireddy Tejasri	P	P	P	P	P	P
8	189P1A0408	Myadam Goutham Kumar	6	P	P	P	P	P
9	189P1A0409	Kathi Kalyan Reddy	P	P	ρ	P	P	P
10	189P1A0410	Jeedipalli Keerthi	R	P	P	P	P	P
11	189P1A0411	Gujjula Raviteja Reddy	•	A	P	P	P	P
12	189P1A0412	Chandupatla Santhosh	P	P	P	P	P	P
13	189P1A0413	Ganji Swathi	P	P	P	P	P	P
14	189P1A0414	Bejju Ravikumar	P	P	P	P	P	P
15	189P1A0415	Ailuri Ajay Reddy	P	P	9	P	P	P
16	189P1A0416	Pendyala Meghana	0	P	P	P	P	P
17	189P1A0417	Chilamanthu La Vishnu Vardhan	9	P	P	P	P	P
18	189P1A0418	Rajuri Rohith	9	p	P	P	P	P
19	189P1A0419	K Vijayakumar	9	P	P	P	P	P
20	189P1A0420	Mavan Kishore Kalwa	0	P	P	p	P	P
21	189P1A0421	Putta Manasa	9	P	P	P	P	P
22	189P1A0423	Jakka Shiva Reddy	P	P	P	P	P	P
23	189P1A0424	Mirza Afsar Baig	9	P	P	P	P	P
24	199P5A0401	Bagam Poornachandu	8	P	P	P	P	P
25	199P5A0402	Elukatti Chandrika	P	P	P	P	P	P
26	199P5A0403	Chintanippula Rakesh	P	P	P	P	P	PV
27	199P5A0404	Srinivasarao Modepally	P	P	P	P	P	P

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28	199P5A0405	Varikuppala Mounika	R	P	P	P	P	P
29	199P5A0406	Yembadi Rajamani	P	P	P	P	P	ρ
30	199P5A0407	Nittu Sai Kumar	P	P	P	P	P	P
31	199P5A0408	Kadari Ramya	P	6	P	ρ	P	P
32	199P5A0409	Akula Vamshi	P	P	'P	P	P	P
33	199P5A0410	Mohammed Abdul Wasay	P	P	P	P	P	P
34	199P5A0411	D Raghavendra	e	P	P	A	P	P
35	199P5A0412	Mudugula Mounika	P	P	P	P	ρ	P
36	199P5A0413	Abbadi Sindhuja	P	P	P	P	P	P
37	199P5A0414	Jurru Surya Narayana	P	P	P	P	P	P
38	179P1A0431	P Pavan	C	P	1	P	P	P

Head of the Dept



CERTIFICATE

of Achievement

This certificate is proudly presented to,

G Arthi 189P1A0401

student of B.Tech II Year has successfully completed the program on "Python" held during the Academic Year, 2019-20.

PRINCIPAL

Sree Dattha Group of Institutions Sheriguda, R.R. Dist - 501510.

Principal

Head of the Department



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510, Telangana State.

Requisition Letter

Date: 26 Aug 2019

From Head of the Department Electronics and Communication Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

To Mr./Ms./Mrs. Ajaykumar K Asst Professor Electronics and Communication Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Enhancement Program on Python ECE III, IV Yr.

The market for Python is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in Python.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

M. Jenul

HEAD OF TH

Electronics and Communication Engi

Siee Dat Head of the Department Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date :28 Feb 2019

To
Head of the Department
Electronics and Communication Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Enhancement Program on Python ECE III, IV Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	02 Sep 2019 to 07 Sep 2019				
Syllabus	 Introduction to Python Installing Python IDES-Python IDLE and Anaconda Writing Programs using Python Data types in Python Variables declaration and usage in Python Operators and typecasting in python 				
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of Python. 2.Students will be able to apply the knowledge on Python.				
Course objectives	1.To make the students understand the basic fundamentals of Python. 2.To make the students implement various applications using Python.				
Resource Person	Mr Md Javeed, Assistant Professor ECE				
Participants	III,IV Years				

I hereby kindly request you to grant the permission to conduct.

Coordinator



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date :29 Feb 2019

CIRCULAR

All the teaching staff and students of ECE III,IV years are hereby informed that a program on "Python", will be organised from 02 Sep 2019 to 07 Sep 2019 by Department of Electronics and Communication Engineering.All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries,if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. Ajaykumar K

HEAD OF THE DEPARTMENT
Liectronics and Communication Engineering
Stee DaHead of Department
Sheriguda, R.R. Dist - 501510.

M-fenul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to Python
2	Day 2	 Installing Python IDES- Python IDLE and Anaconda
3	Day 3	Writing Programs using Python
4	Day 4	Data types in Python
5	Day 5	Variables declaration and usage in Python
6	Day 6	Operators and typecasting in python

Coordinator

M-fenul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

1. Title of the activity: Skill Enhancement Program on Python ECE III, IV Yr.

2. Program Type: Skill Development Training

3. Dates: 02 Sep 2019 to 07 Sep 2019.

4. Numbers of students participated: 41

5. Number of faculty participated:3

6. Objective: To provide the opportunity for the CSE Students to get the exposure on Data Science.

 Benefits: Students will get exposure and obtain the knowledge of Data Science and its application on different areas.

8. Faculty Coordinator: Mr./Ms./Mrs. Ajaykumar K

9. Student Coordinator: K Nikhil 179P1A0401

10. Resource Person Name: Mr Md Javeed, Assistant Professor ECE

11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr Md Javeed, Assistant Professor ECE

Python is commonly used for developing websites and software, task automation, data analysis, and data visualization. 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 organizing finances.

"Writing programs is a very creative and rewarding activity," says University of Michigan and Coursera instructor Charles R Severance in his book Python for Everybody. "You can write programs for many

Sree Dattha Group of Instit Sheriguda Consist - 50

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reasons, ranging from making your living to solving a difficult data analysis problem to having fun to

Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510,

Telangana State.

helping someone else solve a problem."

Python has become a staple in data science, allowing data analysts and other professionals to use the

language to conduct complex statistical calculations, create data visualizations, build machine learning

algorithms, manipulate and analyse data, and complete other data-related tasks.

Python can build a wide range of different data visualizations, like line and bar graphs, pie charts,

histograms, and 3D plots. Python also has a number of libraries that enable coders to write programs

for data analysis and machine learning more quickly and efficiently, like TensorFlow and Keras.

Students of III, IV Year ECE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510, Telangana

Attendance sheet for - Python ECE III,IV Yr

From:

02-Sep-19

To:

07-Sep-19

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	179P1A0401	Kolluguri Nikhil	P	P	P	P	P	P
2	179P1A0402	Gundapaneni Sai Pavan Kumar	6	P	P	P	0	P
3	179P1A0403	Darmakari Mohit	P	P	P	P	P	0
4	179P1A0404	Mundrathi Dhanush	8	P	P	P	P	P
5	179P1A0405	Beri Sravani	0	A	P	P	P	P
6	179P1A0406	Giddiga Sanjana	0	ρ	P	P	P	P
7	179P1A0407	Kagitha Bhargav Sai	P	P	P	P	P	P
8	179P1A0408	Velishetti Akhil Raj	P	P	P	P	P	P
9	179P1A0409	Pesara Rajeshwari	P	P	P	P	P	P
10	179P1A0410	Chevula Laxman Yadav	P	ρ	D	P	P	P
11	179P1A0411	Rajapuram Poojitha	P	ρ	P	P	P	P
12	179P1A0412	Gajula Sridhar	P	P	P	P	P	P
13	179P1A0413	Vemula Pallavi	P	ρ	P	P	P	ρ
14	179P1A0414	Dusari Kishor	P	P	P	P	0	P
15	179P1A0415	Yallamandala Muniteja	P	ρ	ρ	P	Ó	P
16	179P1A0416	Gajarla Vineeladevi	P	P	0	P	P	P
17	179P1A0417	Bugga Swetha	P	P	10	D	P	ρ
18	179P1A0418	Madipeddi Sai Prasad	P	P	Ď	P	P	P
19	179P1A0419	Challagali Aasritha	P	P	6	P	P	P
20	179P1A0420	Sheri Keerthana	P	P	P	P	P	P
21	179P1A0421	Juttukonda Gayathri	P	P	P	P	P	P
22	179P1A0422	Kottapotu Rachana	P	P	0	P	P.	P n O
23	179P1A0423	T Tulasi Das	P	P	P	P	0	Plantity
24	179P1A0425	Kura Bharath Kumar	P	P	P	P	P	P
25	179P1A0426	Jangiti Manoj	P	P	P	P	P	0
26	179P1A0427	Renka Gangadhar	P	P	P	P	P	P PRINCIPAL
27	179P1A0428	Yegganna Sumanth	P	P	P	P	P	P Group of Institution
			•					PRINCIPAL PRINCIPAL Sree Dattha Group of Institution Sheriguda, R.R. Dist - 501510

28	179P1A0429	V Vanaath Dadda		_	6	0	0	0
		V Veneeth Reddy	V	##	r	1		_
29	179P1A0433	Nukala Gopikrishna	1 8	P	P	P	P	P
30	189P5A0401	Samala Sravani	P	P	P	P	D	ρ
31	189P5A0402	Mekala Aishwarya	P	P	P	P	P	P
32	189P5A0403	Male Shravya Reddy	0	D	D	P	P	P
33	189P5A0404	Kunde Nandini	P	P	P	A	P	P
34	189P5A0405	Thotla Mounika	P	0	D	P	8	P
35	189P5A0406	Bathnathe Vijayalaxmi	P	P	P	P	P	P
36	189P5A0407	Barigela Sonypriya	P	P	P	P	P	P
37	189P5A0408	Uppu Swetha	D	0	P	P	P	P
38	189P5A0409	Patel Rani	P	Ö	P	P	P	P
39	189P5A0412	I Ambika	0	P	D	P	P	P
40	169P1A0401	Allam Madhu Sudhan Reddy	P	P	P	P	P	P
41	159P1A0464	Kanchanakuntla Rohith Reddy	P	P	P	P	P	P

Head of the Dept

PRINCIPAL



CERTIFICATE of Achievement

This certificate is proudly presented to,

K Nikhil 179P1A0401

student of B.Tech III Year has successfully completed the program on "Python" held during the Academic Year, 2019-20.

Head of the Department

Part M-ferul

Principal



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

From
Head of the Department
Electronics and Communication Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. B Srilekha Asst Professor Electronics and Communication Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Development Program on MATLAB ECE III, IV Yr

The market for MATLAB is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in MATLAB.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

M. Jenuil.

PRINCIPAL

Head of the Department



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To
Head of the Department
Electronics and Communication Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on MATLAB ECE III, IV Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020
Syllabus	 Introduction to MATLAB Matrix(Array Design) Graphics Symbolic Calculation Publishing Report Operators, Branch and Loop
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of MATLAB. 2.Students will be able to apply the knowledge on MATLAB.
Course objectives	1.To make the students understand the basic fundamentals of MATLAB.2.To make the students implement various applications using MATLAB.
Resource Person	Mr K Gopi Krishna, Assistant Professor ECE
Participants	III,IV Years

I hereby kindly request you to grant the permission to conduct.

Coordinator

PRINCIPAL

M-Penul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of ECE III,IV years are hereby informed that a program on "MATLAB", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Electronics and Communication Engineering.All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries,if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. B Srilekha

HEAD OF THE DEPARTMENT
Electronics and Communication Engineering
Sree DattiHead of Departments

Sheriguda, R.R. Dist - 501510.

M-lenin PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to MATLAB
2	Day 2	Matrix(Array Design)
3	Day 3	Graphics
4	Day 4	Symbolic Calculation
5	Day 5	Publishing Report
6	Day 6	Operators, Branch and Loop

Coordinator

M-Jenul PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

- 1. Title of the activity: Skill Development Program on MATLAB ECE III, IV Yr.
- 2. Program Type: Skill Development Training
- 3. Dates: 20 Jan 2020 to 25 Jan 2020.
- 4. Numbers of students participated: 41
- 5. Number of faculty participated:4
- 6. Objective: To provide the opportunity for the ECE Students to get the exposure on MATLAB.
- 7. Benefits: Students will get exposure and obtain the knowledge of MATLAB and its application on different areas.
- 8. Faculty Coordinator: Mr./Ms./Mrs. B Srilekha
- 9. Student Coordinator: M Dhanush 179P1A0404
- 10. Resource Person Name: Mr K Gopikrishna, Assistant Professor ECE
- 11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr K Gopikrishna, Assistant Professor ECE

MATLAB is a software package for high-performance mathematical computation, visualization, and programming environment. It provides an interactive environment with hundreds of built-in functions for technical computing, graphics, and animations.

MATLAB stands for **Matrix Laboratory**. MATLAB was written initially to implement a simple approach to matrix software developed by the **LINPACK** (Linear system package) and **EISPACK** (Eigen system package) projects.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

MATLAB is a modern programming language environment, and it has refined data structures, includes built-in editing and debugging tools, and supports object-oriented programming.

MATLAB is **Multi-paradigm**. So, it can work with multiple types of programming approaches, such as Functional, Object-Oriented, and Visual.

Students of III, IV Year ECE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

M-Jenul PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510, Telangana

Attendance sheet for - MATLAB ECE III,IV Yr

From:

20-Jan-20

To:

25-Jan-20

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06	
1	179P1A0401	Kolluguri Nikhil	P	P	P	2	P	8	
2	179P1A0402	Gundapaneni Sai Pavan Kumar	8	P	P	P	P	0	
3	179P1A0403	Darmakari Mohit	P	P	P	P	P	P	
4	179P1A0404	Mundrathi Dhanush	P	P	P	P	P	P	
5	179P1A0405	Beri Sravani	P	P	P	P	P	P	
6	179P1A0406	Giddiga Sanjana	P	P	P	P	P	P	
7	179P1A0407	Kagitha Bhargav Sai	P	P	P	P	P	P	
8	179P1A0408	Velishetti Akhil Raj	P	P	P	P	P	0	
9	179P1A0409	Pesara Rajeshwari	P	P	P	P	P	P	
10	179P1A0410	Chevula Laxman Yadav	P	P	p	P	P	P	
11	179P1A0411	Rajapuram Poojitha	P	P	P	P	P	P	
12	179P1A0412	Gajula Sridhar	þ	P	P	P	P	P	67
13	179P1A0413	Vemula Pallavi	P	A	P	P	Þ	P	
14	179P1A0414	Dusari Kishor	P	P	P	P	P	P	1
15	179P1A0415	Yallamandala Muniteja	P	P	P	P	P	P	
16	179P1A0416	Gajarla Vineeladevi	P	P	P	P	P	P	
17	179P1A0417	Bugga Swetha	P	P	P	P	ρ	P	
18	179P1A0418	Madipeddi Sai Prasad	P	P	P	P	P	P	
19	179P1A0419	Challagali Aasritha	P	P	P	P	P	P	
20	179P1A0420	Sheri Keerthana	P	P	P	P	P	P	
21	179P1A0421	Juttukonda Gayathri	P	P	P	P	P	P	(// ()
22	179P1A0422	Kottapotu Rachana	P	P	P	P	P	PIV	-leniul
23	179P1A0423	T Tulasi Das	P	ρ	P	P	P	þ	1
24	179P1A0425	Kura Bharath Kumar	P	P	P	P	P	Pos	NICIDAL
25	179P1A0426	Jangiti Manoj	P	P	P	P	P	V	NCIPAL
26	179P1A0427	Renka Gangadhar	P	P	P	P	p Sre	e Bittha C	roup of Institutions
27	179P1A0428	Yegganna Sumanth	P	P	P	P	p S	neriguda, F	.R. Dist - 501510.

28	179P1A0429	V Veneeth Reddy	P	P	P	P	P	P
29	179P1A0433	Nukala Gopikrishna	P	P	P	P	P	P
30	189P5A0401	Samala Sravani	P	P	P	P	P	P
31	189P5A0402	Mekala Aishwarya	P	P	P	P	P	P
32	189P5A0403	Male Shravya Reddy	P	ρ	P	P	p	P
33	189P5A0404	Kunde Nandini	P	P	P	P	D	P
34	189P5A0405	Thotla Mounika	P	ρ	P	P	0	P
35	189P5A0406	Bathnathe Vijayalaxmi	P	P	P	P	P	D
36	189P5A0407	Barigela Sonypriya	P	0	P	P	ρ	P
37	189P5A0408	Uppu Swetha	P	P	P	P	P	Ь
38	189P5A0409	Patel Rani	P	P	A	P	0	D
39	189P5A0412	I Ambika	P	P	P	D	0	P
40	169P1A0401	Allam Madhu Sudhan Reddy	0	P	P	ø	P	P
41	159P1A0464	Kanchanakuntla Rohith Reddy	P	P	P	P	P	P

Coordinator

PRINCIPAL

Sree Dattha Group of Institutions Sheriguda, R.R. Dist - 501510. Head of the Dept



CERTIFICATE of Achievement

This certificate is proudly presented to,

K Nikhil 179P1A0401

student of B.Tech III Year has successfully completed the program on "MATLAB" held during the Academic Year, 2019-20.

(Illus

Head of the Department

Parol

PRINCIPAL

Principal



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

From
Head of the Department
Electronics and Communication Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To
Mr./Ms./Mrs. Mallesh B
Asst Professor
Electronics and Communication Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Development Program on MATLAB ECE II Yr

The market for MATLAB is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in MATLAB.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

Head of the Department

Sheriguda, R.R. Dist - 501510.

PRINCIPAL

M-Penul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To
Head of the Department
Electronics and Communication Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on MATLAB ECE II Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020			
Syllabus	 Introduction to MATLAB Matrix(Array Design) Graphics Symbolic Calculation Publishing Report Operators, Branch and Loop 			
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of MATLAB. 2.Students will be able to apply the knowledge on MATLAB.			
Course objectives	1.To make the students understand the basic fundamentals of MATLAB.2.To make the students implement various applications using MATLAB.			
Resource Person	Mr J Sathish, Assistant Professor ECE			
Participants	II Year			

I hereby kindly request you to grant the permission to conduct.

PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of ECE II years are hereby informed that a program on "MATLAB", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Electronics and Communication Engineering. All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. Mallesh B

HEAD OF THE DEPARTMENT
Electronics and Communication Engineering
Sree Diffead of Department
Sherieuda, R.R. Dist - 501510.

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to MATLAB
2	Day 2	Matrix(Array Design)
3	Day 3	Graphics
4	Day 4	Symbolic Calculation
5	Day 5	Publishing Report
6	Day 6	Operators, Branch and Loop

Coordinator

PRINCIPAL

M-Penul

SREE DATTIBA Applying Minda

SREE DATTHA GROUP OF INSTITUTIONS

Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

- 1. Title of the activity: Skill Development Program on MATLAB ECE II Yr.
- 2. Program Type: Skill Development Training
- 3. Dates: 20 Jan 2020 to 25 Jan 2020.
- 4. Numbers of students participated: 38
- 5. Number of faculty participated:2
- 6. Objective: To provide the opportunity for the ECE Students to get the exposure on MATLAB.
- Benefits: Students will get exposure and obtain the knowledge of MATLAB and its application on different areas.
- 8. Faculty Coordinator: Mr./Ms./Mrs.Mallesh B
- 9. Student Coordinator: D Ashok 189P1A0402
- 10. Resource Person Name: Mr J Sathish, Assistant Professor ECE
- 11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr K Gopikrishna, Assistant Professor ECE

MATLAB is a software package for high-performance mathematical computation, visualization, and programming environment. It provides an interactive environment with hundreds of built-in functions for technical computing, graphics, and animations.

MATLAB stands for Matrix Laboratory. MATLAB was written initially to implement a simple approach to matrix software developed by the LINPACK (Linear system package) and EISPACK (Eigen system package) projects.

PRINCIPAL

and EISPACK (Eigen system package) projects. Dattha Group of Institutions

Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

MATLAB is a modern programming language environment, and it has refined data structures, includes built-in editing and debugging tools, and supports object-oriented programming.

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Students of II Year ECE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

PRINCIPAL

M-fenul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana

Attendance sheet for - MATLAB ECE II Yr

From:

20-Jan-20

To:

25-Jan-20

S.N	o H.T.No	Name of the student	Day01	Day02	Day 02	D 04		
1	189P1A0401	Gaddam Arthi	Payor	Dayuz	Day03	Day04	Day05	Day06
2	189P1A0402	Dama Ashok	i	P	P	P	X	P
3	189P1A0403	Settipalli Prabhu Sekhar Reddy	0	-		P	1	P
4	189P1A0404	K Venkata Jaswanth Reddy	0	$+\frac{\rho}{2}$	P	R	P	P
5	189P1A0405	Avula Bhavani	0	P	- V		P	P
6	189P1A0406	Sontireddy Dilip	1	1 1	P	P	P	P
7	189P1A0407	Kethireddy Tejasri	0	P	P	P	-(8
8	189P1A0408	Myadam Goutham Kumar	P	P	P	P	P	P
9	189P1A0409	Kathi Kalyan Reddy	1	N N	P	P	P	P
10	189P1A0410	Jeedipalli Keerthi	0	0	P	P	P	P
11	189P1A0411	Gujjula Raviteja Reddy	P	r	P	P	P	P
12	189P1A0412	Chandupatla Santhosh	0	1	P	P	ρ	P
13	189P1A0413	Ganji Swathi	0	P	P	P	P	P
14	189P1A0414	Bejju Ravikumar	P	D	P	P	P	P
15	189P1A0415	Ailuri Ajay Reddy		P	P	P	P	P
16	189P1A0416	Pendyala Meghana	P	0	P	p	P	P
17	189P1A0417	Chilamanthu La Vishnu Vardhan	P	P	P	ρ	P	P
18	189P1A0418	Rajuri Rohith	0	- 1	P	P	P	P
19	189P1A0419	K Vijayakumar	V	P	P	P	P	P
20	189P1A0420	Mavan Kishore Kalwa	1 10	V	B	P	P	P
21	189P1A0421	Putta Manasa		P)	P	P	8	P
22	189P1A0423	Jakka Shiva Reddy	N-PN	3 3 3	P	(P	P
23	189P1A0424	Mirza Afsar Baig	IV	P	P	P	p	P
	199P5A0401	Bagam Poornachandu	PRIN		P	P	P	P
25	199P5A0402		Sree Dathia Gid		utions	P	P	P
	199P5A0403	Chintanippula Rakesh	Sherigida, R.R.	Dist - 50	51 g .	P	P	X
27	199P5A0404	Srinivasarao Modepally		D	P	P	P	e

28	199P5A0405	Varikuppala Mounika	D	0	D	0	1 0	10
29	199P5A0406	Yembadi Rajamani	0	0	0	0	 	1
30	199P5A0407	Nittu Sai Kumar	0	0	10	1	1	P
31	199P5A0408	Kadari Ramya	0	0	0		P	P
32	199P5A0409	Akula Vamshi	0	0	10	P	P	P
33	199P5A0410	Mohammed Abdul Wasay	6	D	0	A A	1	1
34	199P5A0411	D Raghavendra	5	0	0	+	P	P
35	199P5A0412	Mudugula Mounika	0	p	1	1	1	P
36	199P5A0413	Abbadi Sindhuja	0	0	0		P	P
37	199P5A0414	Jurru Surya Narayana	0	0	<u>d</u>	P	P	P
38	179P1A0431	P Pavan	0	p	1	l V	P	P

Coordinator

Head of the Dept

PRINCIPAL



CERTIFICATE

of Achievement

This certificate is proudly presented to,

D Ashok 189P1A0402

student of B.Tech II Year has successfully completed the program on "MATLAB" held during the Academic Year, 2019-20.

Du

Head of the Department

Parox

PRINCIPAL
ree Dattha Group of Institution

Sheriguda, R.R. Dist - 501510.

Principal



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

Head of the Department

From
Head of the Department
Mechanical Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. B Gandhi Asst Professor Mechanical Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Workshop on CATIA MEC II Yr.

The market for CATIA is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in CATIA.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

M-fenul

Sree Dattha Group of Institutions Sheriguda, R.R. Dist - 501510.

PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To
Head of the Department
Mechanical Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on CATIA MEC II Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020					
Syllabus	 Introduction to CATIA Sketcher Modelling of Machined Component Drafting Wire-frame Modeling BIW Templates 					
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of CATIA. 2.Students will be able to apply the knowledge on CATIA.					
Course objectives	1.To make the students understand the basic fundamentals of CATIA. 2.To make the students implement various applications using CATIA.					
Resource Person	Mr Arif, Assistant Professor Mechanical					
Participants	II Year					

I hereby kindly request you to grant the permission to conduct.

Coordinator

PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of Mechanical II years are hereby informed that a program on "CATIA", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Mechanical Engineering. All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. B Gandhi

Head of Department

Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to CATIA
2	Day 2	Sketcher
3	Day 3	Modelling of Machined Component
4	Day 4	Drafting
5	Day 5	Wire-frame Modeling
6	Day 6	BIW Templates

Cookernator

PRINCIPAL
Sree Dattha Group of Institutions
Short 301510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

1. Title of the activity: Workshop on CATIA MEC II Yr.

2. Program Type: Skill Development Training

Dates: 20 Jan 2020 to 25 Jan 2020.

4. Numbers of students participated: 10

5. Number of faculty participated:1

6. Objective: To provide the opportunity for the Mechanical Students to get the exposure on CATIA.

7. Benefits: Students will get exposure and obtain the knowledge of CATIA and its application on

different areas.

8. Faculty Coordinator: Mr./Ms./Mrs. B Gandhi

9. Student Coordinator: K Nagesh 199P5A0301

10. Resource Person Name: Mr Arif, Assistant Professor Mechanical

11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr Arif, Assistant Professor Mechanical.

CATIA is the product design software developed and created by Dassault Systems. This is a multinational software company based in France. It is a globally and widely used software that delivers 3D design, Computer-aided engineering solutions, PLM, and Computer-aided manufacturing solutions. The software is commonly used in manufacturing industries and Original Equipment Manufacturers (OEMs) to increase designing, analysing, and managing new products.

It encourages product designing and user experience by involving several perspectives in product design creation and allowing multiple options to enhance their default tools throughout the process of product development. Thus, this software serves best for industrial and creative designers, system



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

architects, and mechanical engineers. This software also provides a 3D design atmosphere that allows social and online sharing of product designs and collaborations on product modelling. Product Lifecycle Management (PLM) is a benchmark set used by industries to successfully control revolution in engineering and minimize manufacturing costs. It behaves as a foundation for a concept, product definition, manufacturing, simulation, and after-market knowledge found within various lifecycle stages of a product. It also provides the general and geometrical data connected to a product's lifecycle stage.

Students of II Year Mechanical, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

Sree Datther INCIPAL Sree Dattha Group of Institutions
Sheriguda, R.R. Dist - 501510.



$Nagarjuna\ Sagar\ Road,\ Sheriguda (V),\ Ibrahimpatnam (M),\ Greater\ Hyderabad-501510,\ Telangana$

Attendance sheet for - CATIA MEC II Yr

From:

20-Jan-20

To:

25-Jan-20

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	199P5A0301	Katla Nagesh	8	P	P	P	D	D
2	199P5A0302	Vaspari Sai Kumar	0	0	P	P	P	P
3	199P5A0303	Bandla Sathyanarayana	1	0	D	P	0	P
4	199P5A0304	Darsanam Srikant	1	0	A	P	D	D
5	199P5A0305	Ravilala Niharika	1	0	p	P	P	0
6	199P5A0306	Kethavath Nagesh	P	0	0	P	P	P
7	199P5A0307	Kethavath Naveen	0	6	0	O	D	P
8	199P5A0308	Jajula Pavan Reddy	0	P	Ó	0	P	D
9	199P5A0309	Rajannagari Harsha Vardhan	9	0	D	P	P	D
10	199P5A0310	Kasireddy Kushul Reddy	P	0	0	P	D	P

Coordinator

Head of the Dept

PRINCIPAL

Sree Dattha Group of Institutions
Shorigue 1 2 2 5 501510.



CERTIFICATE of Achievement

This certificate is proudly presented to,

K Nagesh 199P5A0301

student of B.Tech II Year has successfully completed the program on "CATIA" held during the Academic Year, 2019-20.

Head of the Department



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

From
Head of the Department
Mechanical Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. Srikanth K Asst Professor Mechanical Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Workshop on CATIA MEC III, IV Yr.

The market for CATIA is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in CATIA.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

anda, R.A. Dist - 502-

Head of the Department

PRINCIPAL

M-Penul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To Head of the Department Mechanical Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on CATIA MEC III, IV Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020					
Syllabus	 Introduction to CATIA Sketcher Modelling of Machined Component Drafting Wire-frame Modeling BIW Templates 					
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of CATIA. 2.Students will be able to apply the knowledge on CATIA.					
Course objectives	1.To make the students understand the basic fundamentals of CATIA. 2.To make the students implement various applications using CATIA.					
Resource Person	Mr B Swamy, Assistant Professor Mechanical					
Participants	III,IV Year					

I hereby kindly request you to grant the permission to conduct.

Coordinator

PRINCIPAL

M-Senul:



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of Mechanical III,IV years are hereby informed that a program on "CATIA", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Mechanical Engineering.All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries,if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. B Gandhi

Mocha Head of Bepartment on Street Datthia Group of Personal Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus			
1	Day 1	Introduction to CATIA			
2	Day 2	• Sketcher			
3	Day 3	Modelling of Machined Component			
4	Day 4	• Drafting			
5	Day 5	Wire-frame Modeling			
6	Day 6	BIW Templates			

Cordinator



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

- 1. Title of the activity: Workshop on CATIA MEC III, IV Yr.
- 2. Program Type: Skill Development Training
- Dates: 20 Jan 2020 to 25 Jan 2020.
- 4. Numbers of students participated:25
- 5. Number of faculty participated:2
- 6. Objective: To provide the opportunity for the Mechanical Students to get the exposure on CATIA.
- Benefits: Students will get exposure and obtain the knowledge of CATIA and its application on different areas.
- 8. Faculty Coordinator: Mr./Ms./Mrs. Srikanth K
- 9. Student Coordinator: S Sai Sankeerth 179P1A0301
- 10. Resource Person Name: Mr B Swamy, Assistant Professor Mechanical

11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr B Swamy, Assistant Professor Mechanical.

CATIA is the product design software developed and created by Dassault Systems. This is a multinational software company based in France. It is a globally and widely used software that delivers 3D design, Computer-aided engineering solutions, PLM, and Computer-aided manufacturing solutions. The software is commonly used in manufacturing industries and Original Equipment Manufacturers (OEMs) to increase designing, analysing, and managing new products.

It encourages product designing and user experience by involving several perspectives in product design creation and allowing multiple options to enhance their default tools throughout the process of product development. Thus, this software serves best for industrial and creative designers, system



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

architects, and mechanical engineers. This software also provides a 3D design atmosphere that allows social and online sharing of product designs and collaborations on product modelling. Product Lifecycle Management (PLM) is a benchmark set used by industries to successfully control revolution in engineering and minimize manufacturing costs. It behaves as a foundation for a concept, product definition, manufacturing, simulation, and after-market knowledge found within various lifecycle stages of a product. It also provides the general and geometrical data connected to a product's

lifecycle stage.

Students of III, IV Year Mechanical, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

PRINCIPAL

M-Jenuil",



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana

Attendance sheet for - CATIA MEC III,IV Yr

From:

20-Jan-20

To:

25-Jan-20

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	D05	D 06
1	179P1A0301	S Sai Sankeerth	Dayor	Dayoz	Dayus	-	Day05	Day06
2	179P1A0302	S Somashekar Reddy	· · · · p	0	P	8		P
3	179P1A0303	Sakkani Prashanth Yadav	-	0	Y	P	1	P
4	179P1A0305	Anwar Ahmed Ansari	0		0		P	P
5	179P1A0307	Andryala Prashanth		0	P	P	P	P
6	179P1A0309	Lingampalli Saipavan	-	0	0	P	0	P
7	179P1A0310	Sarikolla Naveen		0	8	7	P	P
8	189P5A0301	K Srisailam	0	0	0	P	ρ	P
9	189P5A0302	M Susmith Kumar	0	6	0	8	P	P
10	189P5A0303	G Satyakeshajith	0	0	0	-	P	P
11	189P5A0304	D Surender		0	-	0	P	ρ
12	189P5A0305	K Bindhu			-6	P	P	P
13	189P5A0306	M Shiva Kumar	10		0	P	-	P
14	189P5A0307	G Rakesh	0	P	0		ρ	P
15	189P5A0308	Md Shakeel Ahmed	0	0	-	P	P	P
16	189P5A0309	M Sai Krishna		0	0	P		P
17	189P5A0311	S Gopal	0	0	P	r	P	P
18	189P5A0312	M Bhargava Sai		0	0	0	F	ρ
19	189P5A0313	M Sai Prasad	-	0	P	-	P	ρ
20	189P5A0315	A Shiva Kumar		0	0	P	ρ	P
21	189P5A0316	K Sanju Kumar	0	1	P	P	P	P
22	189P5A0317	D Sai Charan	0	P	P	Р	P	ρ
23	159P1A0304	Gaddam Rahul		P	P	P	P	PA
24	169P5A0307	Deemolla Naveen Kumar	a	D	P	P	P	Policy
25	169P5A0320	Dasaratha Sai Raj	P	0	r	P	P	PRINCIPA

Head of the Dept



CERTIFICATE of Achievement

This certificate is proudly presented to,

S Sai Sankeerth 179P1A0301

student of B.Tech III Year has successfully completed the program on "CATIA" held during the Academic Year, 2019-20.

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Vans.

PRINCIPAL

Sree Dattha Group of Institutions
—Sheriguda, R.R. Dist - 501510.

Principal

Head of the Department



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

From
Head of the Department
Electrical and Electronics Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. M Sowjanya Asst Professor Electrical and Electronics Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Development Program on MATLAB EEE II Yr

The market for MATLAB is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in MATLAB.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

HEAD OF THE DEPARTMENT
Electrical Head of the Department
Sree Dattha Cross of Sheriguda, Rana Electrical - 591510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To Head of the Department Electrical and Electronics Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on MATLAB EEE II Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020
Syllabus	 Introduction to MATLAB Matrix(Array Design) Graphics Symbolic Calculation Publishing Report Operators, Branch and Loop
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of MATLAB. 2.Students will be able to apply the knowledge on MATLAB.
Course objectives	 To make the students understand the basic fundamentals of MATLAB. To make the students implement various applications using MATLAB.
Resource Person	Mr R Murali, Assistant Professor EEE
Participants	II Year

I hereby kindly request you to grant the permission to conduct.

Coordinator

PRINCIPAL

M. Penul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of EEE II years are hereby informed that a program on "MATLAB", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Electronics and Communication Engineering. All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. M Sowjanya

HEAD OF THE DEPARTMENT
Electrical an Head of Department is
Stee Dattha Croup Dist - 501510.
Sheriguda, R.R. Dist - 501510.

PRINCIPAL PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to MATLAB
2	Day 2	Matrix(Array Design)
3	Day 3	Graphics
4	Day 4	Symbolic Calculation
5	Day 5	Publishing Report
6	Day 6	Operators, Branch and Loop

Coordinator

PRINCIPAL

M-fenul



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

1. Title of the activity: Skill Development Program on MATLAB EEE II Yr.

2. Program Type: Skill Development Training

3. Dates: 20 Jan 2020 to 25 Jan 2020.

Numbers of students participated: 50

5. Number of faculty participated:4

6. Objective: To provide the opportunity for the EEE Students to get the exposure on MATLAB.

 Benefits: Students will get exposure and obtain the knowledge of MATLAB and its application on different areas.

8. Faculty Coordinator: Mr./Ms./Mrs. M Sowjanya

Student Coordinator: P Sudheer 189P1A0221

10. Resource Person Name: Mr R Murali, Assistant Professor EEE

11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr R Murali, Assistant Professor EEE.

MATLAB is a software package for high-performance mathematical computation, visualization, and programming environment. It provides an interactive environment with hundreds of built-in functions for technical computing, graphics, and animations.

MATLAB stands for **Matrix Laboratory**. MATLAB was written initially to implement a simple approach to matrix software developed by the **LINPACK** (Linear system package) and **EISPACK** (Eigen system package) projects.

PRINCIPAL
Sree Dattha Group of Institutions



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

MATLAB is a modern programming language environment, and it has refined data structures, includes built-in editing and debugging tools, and supports object-oriented programming.

MATLAB is **Multi-paradigm**. So, it can work with multiple types of programming approaches, such as Functional, Object-Oriented, and Visual.

Students of II Year EEE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.

PRINCIPAL

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$Nagarjuna\ Sagar\ Road,\ Sheriguda (V),\ Ibrahimpatnam (M),\ Greater\ Hyderabad-501510,\ Telangana$

Attendance sheet for - MATLAB EEE II Yr

From:

20-Jan-20

To:

25-Jan-20

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	189P1A0201	Algubelli Surya Narayana Reddy	8	P	P	P	P	0
2	189P1A0202	Gurudu Soumya Rani	P	P	P	P	0	0
3	189P1A0218	Md Ehtasham Alam	P	P	P	D	0	R
4	189P1A0221	P Sudheer	P	0	P	P	P	8
5	199P5A0201	G Meenaksh	0	P	P	0	0	P
6	199P5A0202	Md Yaseen	0	P	P	0	0	0
7	199P5A0203	Kadamoni Sandeep	0	P	P	ρ	P	D
8	199P5A0204	Nakka Manohar	P	P	P	O	0	P
9	199P5A0205	Kadam Santhosh	1	8	P	P	P	A
10	199P5A0206	Maddeboina Ravi Kishor	P	8	P	P	0	D
11	199P5A0207	B Naresh Goud	9	P	P	P	P	0
12	199P5A0208	Cherala Umesh Chandra	P	P	P	R	P	D
13	199P5A0209	Peddagolla Laxmi Narayana	8	P	Ø	0	0	0
14	199P5A0210	Nenavath Vinod Kumar	P	P	P	9	0	0
15	199P5A0211	Thotakura Rahulteja Goud	P	D	P	0	P	0
16	199P5A0212	Bhukya Chandar	D	P	P	P	D	0
17	199P5A0213	Katravath Bharath	0	P	p	P	P	o o
18	199P5A0214	Polakatla Asruth Charan	0	P	Y	0	e	P
19	199P5A0215	Sangem Vineeth Reddy	P	P	P	0	D	P
20	199P5A0216	Cholleti Shivani	P	P	P	D	0	P
21	199P5A0217	Guda Sai Kumar	0	P	P	0	p	P
22	199P5A0218	Daduva Srikanth	0	P	P	D	P	P
23	199P5A0219	Kethavath Kalyani	P	P	P	0	P	D
24	199P5A0220	Dyapa Ramsagar	P	P	P	P	P	P
25	199P5A0221	Pragnapuram Rajesh Kumar	P	p	P	0	P	0/1
26	199P5A0222	Mandali Shiva	P	P	Ò	P	P	010
27	199P5A0223	J Mamatha	P	P	P	P	P	P

- PRINCIPAL

28	199P5A0224	Bobbilikar Nikitha	P	P	P	P	P	P
29	199P5A0225	K Yaswanth Reddy	P	P	P	P	P	P
30	199P5A0226	Kandikamla Siddu Goud	P	0	P	8	P	P
31	199P5A0227	Chintham Supriya	P	P	P	P	P	p
32	199P5A0228	E Bhavani	P	A	P	Ď	P	P
33	199P5A0229	Karukuri Shashi Kumar	P	P	P	P	P	P
34	199P5A0230	C Sravani	P	P	p	P	P	P
35	199P5A0231	Karka Keerthana	P	P	P	P	P	P
36	199P5A0232	Sathai Dikshith	P	P	P	P	P	P
37	199P5A0233	Kallepelly Akhil	8	A	P	P	P	P
38	199P5A0234	Bussu Pavani	P	.P	P	P	P	P
39	199P5A0235	Thota Umesh	P	8	P	P	P	P
40	199P5A0236	Kondoju Sai Kumar	P	P	A	P	P	P
41	199P5A0238	Badaka Sai Kumar	P	P	P	P	P	J.
42	199P5A0239	Tiruchanuru Rakesh	P	P	P	P	ρ	P
43	199P5A0240	Syed Awez	P	P	D	P	P	P
44	199P5A0241	Kethavath Shankar	P	P	P	p	P	P
45	199P5A0242	Kethavath Shankar	P	P	P	P	P	P
46	199P5A0243	Mandha Abilash Reddy	P	P	P	P	P	P
47	199P5A0244	Kanthula Vinay	P	P	P	P	P	P
48	199P5A0245	Palle Shireesha	P	P	P	P	P	P
49	17D91A0208	D.Sathvik	P	P	8	P	ρ	P
50	17D91A0212	Praneeth	P	P	P	P	P	P

Coordinator

Head of the Dept



CERTIFICATE

of Achievement

This certificate is proudly presented to,

P Sudheer 189P1A0221

student of B.Tech II Year has successfully completed the program on "MATLAB" held during the Academic Year, 2019-20.

Bry

Head of the Department

Part M.

Sree Dattha Group of Institutions

Principal

Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

From
Head of the Department
Electrical and Electronics Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. V Lingaswamy Asst Professor Electrical and Electronics Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Development Program on MATLAB EEE III Yr

The market for MATLAB is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in MATLAB.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

Stoo Head of the Department

Sheringa, R.R. Dist - 50151



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To
Head of the Department
Electrical and Electronics Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on MATLAB EEE III Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020				
Syllabus	 Introduction to MATLAB Matrix(Array Design) Graphics Symbolic Calculation Publishing Report Operators, Branch and Loop 				
Course Outcomes	After the completion of course: 1.Students will be able to gain the knowledge and understanding about various topics of MATLAB. 2.Students will be able to apply the knowledge on MATLAB.				
Course objectives	1.To make the students understand the basic fundamentals of MATLAB.2.To make the students implement various applications using MATLAB.				
Resource Person	Mr A Mohan, Assistant Professor EEE				
Participants	III Year				

I hereby kindly request you to grant the permission to conduct.

Coordinater



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of EEE III years are hereby informed that a program on "MATLAB", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Electrical and Electronics Engineering. All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr./Ms./Mrs. V Lingaswamy

HEAD OF Head of Department, 1993 Steel Datch Crown of the South Steel Block Sheriguda, R.R. Disk - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus
1	Day 1	Introduction to MATLAB
2	Day 2	Matrix(Array Design)
3	Day 3	Graphics
4	Day 4	Symbolic Calculation
5	Day 5	Publishing Report
6	Day 6	Operators, Branch and Loop

Coordinator

PRINCIPAL
Sree Dattha Group of Institutions

Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

- 1. Title of the activity: Skill Development Program on MATLAB EEE III Yr.
- 2. Program Type: Skill Development Training
- 3. Dates: 20 Jan 2020 to 25 Jan 2020.
- 4. Numbers of students participated: 48
- 5. Number of faculty participated:2
- 6. Objective: To provide the opportunity for the EEE Students to get the exposure on MATLAB.
- Benefits: Students will get exposure and obtain the knowledge of MATLAB and its application on different areas.
- 8. Faculty Coordinator: Mr./Ms./Mrs. V Lingaswamy
- 9. Student Coordinator: D Srikanth 179P1A0201
- 10. Resource Person Name: Mr A Mohan, Assistant Professor EEE
- 11. Description:

The session was inauguarated by the coordinator and explained the uses of Python to the engineering students and later, the program was handed over to the resource person Mr A Mohan, Assistant Professor EEE

MATLAB is a software package for high-performance mathematical computation, visualization, and programming environment. It provides an interactive environment with hundreds of built-in functions for technical computing, graphics, and animations.

MATLAB stands for Matrix Laboratory. MATLAB was written initially to implement a simple approach to matrix software developed by the LINPACK (Linear system package) and EISPACK (Eigen system package) projects.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

MATLAB is a modern programming language environment, and it has refined data structures, includes built-in editing and debugging tools, and supports object-oriented programming.

MATLAB is **Multi-paradigm**. So, it can work with multiple types of programming approaches, such as Functional, Object-Oriented, and Visual.

Students of III Year EEE, attended the program and gained the valuable insights.

Faculty of SDGI also participated in the program and coordinated for the successful completion.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana

Attendance sheet for - MATLAB EEE III Yr

From:

20-Jan-20

To:

25-Jan-20

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	179P1A0201	Dandeveni Srikanth	8	0	P	Payor	Payos	Dayoo
2	179P1A0202	Bajini Murali Sai	1	A	0	0	0	P
3	179P1A0203	Kadari Anil	1	P	0	D	P	P
4	179P1A0204	Velpula Ravi Teja	P	P	P	0	P	P
5	179P1A0205	A Srikrishna	P	P	o o	0	P	P
6	179P1A0206	Konda Narahari	P	0	P	P	10	P
7	179P1A0207	Bollam Venkatesh	0	0	0	0	D	P
8	179P1A0208	Karga Parameshwar	P	0	0	P	D	0
9	179P1A0209	Rohan Jha	D	P	0	0	0	
10	179P1A0210	Yerra Naveen Reddy	0	0	0	0	0	P
11	179P1A0211	Yada Nikitha	0	0	0	0	0	
12	179P1A0212	Palbindela Anusha	0	0	A	0	P	P
13	189P5A0201	Koppula Parameshwari	0	0	0	0	P	P
14	189P5A0202	Koyala Mahender Goud	D	0	0	0	-ρ	P
15	189P5A0203	Yerra Venu	P	P	0	0	<u> </u>	0
16	189P5A0204	Mekapothula Lokesh	0	P	0	2	P	P
17	189P5A0205	Sadula Ravi Kumar	0	0	•	•	1/	P
18	189P5A0206	Gangi Akhila	0	0	0	P	P	0
19	189P5A0207	Boga Vinay Kumar	0	0		-	1	P
20	189P5A0208	Kondra Bhanu Prakash	0	0	-	P	P	P
21	189P5A0209	Gonti Omlatha	0	P	D	P	<u> </u>	P
22	189P5A0210	Pallela Lokesh	0	0		0	P	
23	189P5A0211	Digumarthi Kiran Kumar	0	0	-	0	0	IPA O
24	189P5A0212	Akudari Ramya	0	n	-#	0	1	N/
25	189P5A0213	Baribaddula Manikanta	P	70	0	P	A	Je en !!
26	189P5A0214	Shaik Nazeema	P	y	0			PRINCIPAL
27	189P5A0215	P Chandra Shekar	ρ	0	0	P	P	ree Dattha Group of Institution Sheriguda, R.R. Dist - 50151

28	189P5A0216	Etta Sushma		T 0				
29	189P5A0217	Kola Mahesh	-	P	P	P	P	P
30	189P5A0218	Aku Manojbhushan	P	+	P	P	P	P
31	189P5A0219	Salla Ganesh		P	P	P	P	P
32	189P5A0220	Nenavath Pandu	<u> </u>	P	P	P	P	P
33	189P5A0221	B Laxmi	P	P	P	P	P	P
34	189P5A0222	Shaik Mujameen	P	P	P	P	D	P
35	189P5A0224	Musini Madhumitha	P	P	P	P	P	P
36	189P5A0225	Bhumi Narasimha Reddy	P	P	P	P	P	P
37	189P5A0226	Kankala Supriya	P	P	P	P	P	P
38	189P5A0227	Gaanuthula Vanlant D. 11	P	P	P	P	P	0
39	189P5A0228	Gaanuthula Venkat Reddy	P	P	P	ρ	P	0
40	189P5A0229	Rachakonda Bhuvana Krishna	P	P	P	P	D	0
41	189P5A0230	Kandula Rakesh	P	P	P	P	0	0
42	189P5A0231	Royyala Bhavani	P	D	4	O	P	
43		Dharavath Kranthi Kumar	0	D	P	0	P	P
44	189P5A0232	Nizamabad Arthi	P	P	0	0	P	-
45	17D91A0215	I.Pranay Reddy	P	D		0	D	P
	17D91A0218	K.Dharani	P	D	0	D	7	P
46	17D91A0219	K.Jyothsna	P	b	0	P	P	P
47	17D91A0225	N.Rishitha	P	D	0	0	P	P
48	17D91A0230	S.Gopala Krishna	P	-	0	P	0	P
				₽	P		P	P

Coordinator

Head of the Dept



CERTIFICATE of Achievement

This certificate is proudly presented to,

D Srikanth 179P1A0201

student of B.Tech III Year has successfully completed the program on "MATLAB" held during the Academic Year, 2019-20.

Grith

Head of the Department

Parox

PRINCIPAL

Principal



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

From
Head of the Department
Mechanical Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr/Ms/Mrs. B Ramulu Asst Professor Mechanical Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Development Program on AutoCAD ME II Yr.

The market for AutoCAD is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in AutoCAD.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

Head of the Department

Sheriguda, R.R. Dist - 501510.

PRINCIPAL

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Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To
Head of the Department
Mechanical Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on AutoCAD ME II Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020
Syllabus	Introduction to AutoCAD:
-	AutoCAD Versions Interface
	Control the drawing:
	AutoCAD Basics, Function Keys
	Cartesian Coordinate System:
	Absolute Coordinate System, Relative Coordinate System
	Draw Commands:
	Line Command, Poly Line Command, Rectangle Command
	Modify Commands:
	Move ,Rotate, Scale, copy, Mirror, erase, trim, extend
	2D Fundamentals:
	Drawing units, Sheet settings
	Create and Save Auto CAD:
	Save files, Export Pdf.
Course Outcomes	After the completion of course:
	1.Students will be able to gain the knowledge about
	AutoCAD.
	2.Students will be able to apply the knowledge about
	AutoCAD.
Course objectives	1.To make the students understand the basic functionality of
•	AutoCAD.
	2.To make the students understand the basic drawing
	techniques using AutoCAD.
Resource Person	Mr Rahulji Dala, Assistant Professor SDES
Participants	II Year

I hereby kindly request you to grant the permission to conduct.

Coordinator



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of MECH II year are hereby informed that a program on "AutoCAD", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Mechanical Engineering. All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr/Ms/Mrs. B Ramulu

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Stee Dattha Sheriguda, R.R. Dist.

PRINCIPAL
Sree Dattha Group of Institutions

Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus					
1	Day 1	Introduction to AutoCAD: AutoCAD Versions Interface					
2	Day 2	Control the drawing: AutoCAD Basics, Function Key					
3	Day 3	Cartesian Coordinate System: Absolute Coordinate System, Relative Coordinate System					
4	Day 4	Draw Commands: Line Command ,Poly Line Command, Rectangle Command					
5	Day 5	Modify Commands: Move ,Rotate, Scale, copy, Mirror, erase, trim, extend					
6	Day 6	2D Fundamentals: Drawing units, Sheet settings Create and Save Auto CAD: Save files, Export Pdf.					

Coordinator



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

1. Title of the activity: Skill Development Program on AutoCAD.

2. Program Type: Skill Development Training

3. Dates: 20 Jan 2020 to 25 Jan 2020

4. Numbers of students participated:10

5. Number of faculty participated:2

Objective: To provide the opportunity for the Mechanical students to get the exposure on AutoCAD.

 Benefits: Students will get exposure and obtain the knowledge of AutoCAD and its application on different areas.

8. Faculty Coordinator: Mr/Ms/Mrs B Ramulu, Asst Professor.

9. Student Coordinator: K Nagesh 199P5A0301

10. Resource Person Name : Mr Rahulji Dala, Assistant Professor SDES

11. Description:

The session was inauguarated by the coordinator and explained the need of AutoCAD to the engineering students and later, the program was handed over to the resource person Mr Rahulji Dala, Assistant Professor SDES.

AutoCAD is a computer-aided design (CAD) software tool developed by Autodesk that allows drafters, architects, engineers, and other skilled professionals to construct two- and three-dimensional models of solid surfaces and meshes. AutoCAD is widely used, and it aids in the

prevention of product defects and warranty concerns. With AutoCAD, the user may build realistic presentations with novel ideas and creative imagination. It gives you the tools and methodology you need to create and build exceptional things.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Prior to the introduction of CAD applications, designers could only produce 2D drawings using manual hand drafting instruments such as drafting boards and pencils, parallel rulers, compasses, and triangles. AutoCAD was first published in 1982, and due to its automated collection of tools and functions, it quickly became the most extensively used CAD application. In the AutoCad stream, it was a huge plus.

Students of II Year Mechanical Engineering, attended the program and gained the valuable insights. Faculty of SDGI also participated in the program and coordinated for the successful completion.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510, Telangana

Attendance sheet for - AUTO CAD Mec II Yr

From:

20-Jan-20

To:

25-Jan-20

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	199P5A0301	Katla Nagesh	P	P	P	P	P	P
2	199P5A0302	Vaspari Sai Kumar	P	P	P	P	P	P
3	199P5A0303	Bandla Sathyanarayana	e	P	P	P	P	A
4	199P5A0304	Darsanam Srikant	P	P	P	P	P	P
5	199P5A0305	Ravilala Niharika	P	P	P	P	P	P
6	199P5A0306	Kethavath Nagesh	P	P	P	P	P	P
7	199P5A0307	Kethavath Naveen	P	P	P	P	P	P
8	199P5A0308	Jajula Pavan Reddy	P	A	0	P	P	P
9	199P5A0309	Rajannagari Harsha Vardhan	P	P	P	P	A	P
10	199P5A0310	Kasireddy Kushul Reddy	P	+	P	8	P	P

Coordinator

Head of the Dept



CERTIFICATE of Achievement

This certificate is proudly presented to,

K Nagesh 199P5A0301

student of B.Tech II Year has successfully completed the program on "Auto CAD" held during the Academic Year, 2019-20.

Nes

Head of the Department

Parst

PRINCIPAL

Sree Dattha Group of Institutions Sheriguda, R.R. Dist - 501510.

Principal



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Requisition Letter

Date: 13 Jan 2020

From
Head of the Department
Mechanical Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

To Mr./Ms./Mrs. Sandeep D Asst Professor Mechanical Engineering Sree Dattha Group of Institutions Sheriguda, Hyderabad.

Sub: Reg conduction of Skill Development Program on AutoCAD ME III,IV Yr.

The market for AutoCAD is growing globally and has extremely high demand in the industry. To upgrade the skills of the students as per the requirement of the industry we are required to train our students in this area. Hence, you are requested to organize a program for our students to upgrade the skills in AutoCAD.

Kindly revert with the proposal and details as soon as possible.

Thanking You.

Head of the Department

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Sree Dattha Group of Institutions

M-Jenus

Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Permission Letter

Date:15 Jan 2020

To
Head of the Department
Mechanical Engineering
Sree Dattha Group of Institutions
Sheriguda, Hyderabad.

Sub: Reg permission to organize Skill Development Program on AutoCAD III,IV Yr.

Sir,

We made the plan for the program and the schedule is as follows,

Date	20 Jan 2020 to 25 Jan 2020
Syllabus	Introduction to AutoCAD:
	AutoCAD Versions Interface
	Control the drawing:
*	AutoCAD Basics, Function Keys
	Cartesian Coordinate System:
	Absolute Coordinate System, Relative Coordinate System
	Draw Commands:
	Line Command, Poly Line Command, Rectangle Command
	Modify Commands:
	Move ,Rotate, Scale, copy, Mirror, erase, trim, extend
	2D Fundamentals:
	Drawing units, Sheet settings
	Create and Save Auto CAD:
	Save files, Export Pdf.
Course Outcomes	After the completion of course:
	1.Students will be able to gain the knowledge about
	AutoCAD.
	2. Students will be able to apply the knowledge about
	AutoCAD.
Course objectives	1.To make the students understand the basic functionality of
	AutoCAD.
	2.To make the students understand the basic drawing
	techniques using AutoCAD.
Resource Person	Mr Ashok, Assistant Professor SDES
Participants	III,IV Yr.

I hereby kindly request you to grant the permission to conduct.

Coordinator

PRINCIPAL



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Date:16 Jan 2020

CIRCULAR

All the teaching staff and students of III,IV year are hereby informed that a program on "AutoCAD", will be organised from 20 Jan 2020 to 25 Jan 2020 by Department of Mechanical Engineering.All the students and the faculty are informed to enroll for the program and contact the coordinator for further queries, if any.

Faculty Coordinator/s:

1.Mr/Ms/Mrs. D Sandeep

Head of Department 5.5

PRINCIPAL
ree Dattha Group of Institu



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SCHEDULE

S.No	Day	Syllabus Introduction to AutoCAD: AutoCAD Versions Interface				
1	Day 1					
2	Day 2	Control the drawing: AutoCAD Basics, Function Keys				
3	Day 3	Cartesian Coordinate System: Absolute Coordinate System, Relative Coordinate System				
4	Day 4	Draw Commands: Line Command ,Poly Line Command, Rectangle Command				
5	Day 5	Modify Commands: Move ,Rotate, Scale, copy, Mirror, erase, trim, extend				
6	Day 6	2D Fundamentals: Drawing units, Sheet settings Create and Save Auto CAD: Save files, Export Pdf.				

Coordinator



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

SUMMARY OF THE PROGRAM

1. Title of the activity: Skill Development Program on AutoCAD.

2. Program Type: Skill Development Training

3. Dates: 20 Jan 2020 to 25 Jan 2020

4. Numbers of students participated:25

5. Number of faculty participated:2

Objective: To provide the opportunity for the Mechanical students to get the exposure on AutoCAD.

 Benefits: Students will get exposure and obtain the knowledge of AutoCAD and its application on different areas.

8. Faculty Coordinator: Mr/Ms/Mrs D Sandeep, Asst Professor.

9. Student Coordinator: A Prashanth 179P1A0307

10. Resource Person Name: Mr Ashok, Assistant Professor SDES

11. Description:

The session was inauguarated by the coordinator and explained the need of AutoCAD to the engineering students and later, the program was handed over to the resource person Mr Ashok, Assistant Professor SDES

AutoCAD is a computer-aided design (CAD) software tool developed by Autodesk that allows drafters, architects, engineers, and other skilled professionals to construct two- and three-dimensional models of solid surfaces and meshes. AutoCAD is widely used, and it aids in the

prevention of product defects and warranty concerns. With AutoCAD, the user may build realistic presentations with novel ideas and creative imagination. It gives you the tools and methodology you need to create and build exceptional things.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad – 501510, Telangana State.

Prior to the introduction of CAD applications, designers could only produce 2D drawings using manual hand drafting instruments such as drafting boards and pencils, parallel rulers, compasses, and triangles. AutoCAD was first published in 1982, and due to its automated collection of tools and functions, it quickly became the most extensively used CAD application. In the AutoCad stream, it was a huge plus.

Students of III,IV Year Mechanical Engineering, attended the program and gained the valuable insights. Faculty of SDGI also participated in the program and coordinated for the successful completion.

PRINCIPAL
Sree Dattha Group of Institutions

M-Senul:

Sheriguda, R.R. Dist - 501510.



Nagarjuna Sagar Road, Sheriguda(V), Ibrahimpatnam(M), Greater Hyderabad - 501510, Telangana

Attendance sheet for - AUTO CAD Mec III,IV Yr

From:

20-Jan-20

To:

25-Jan-20

S.No	H.T.No	Name of the student	Day01	Day02	Day03	Day04	Day05	Day06
1	179P1A0301	S Sai Sankeerth	P	P	P	P	P	P
2	179P1A0302	S Somashekar Reddy	P	P	P	P	A	P
3	179P1A0303	Sakkani Prashanth Yadav	P	8	P	P	P	P
4	179P1A0305	Anwar Ahmed Ansari	P	8	P	P	P	P
5	179P1A0307	Andryala Prashanth	P	P	P	P	P	P
6	179P1A0309	Lingampalli Saipavan	P	P	P	P	P	P
7	179P1A0310	Sarikolla Naveen	P	P	P	P	P	r
8	189P5A0301	K Srisailam	P	P	P	P	P	A
9	189P5A0302	M Susmith Kumar	P	P	P	ρ	P	ρ
10	189P5A0303	G Satyakeshajith	P	P	P	ρ	P	ρ
11	189P5A0304	D Surender	P	P	P	P	P	P
12	189P5A0305	K Bindhu	P	P	P	P	ρ	P
13	189P5A0306	M Shiva Kumar	P	P	P	A	P	P
14	189P5A0307	G Rakesh	ρ	P	P	ρ	P	P
15	189P5A0308	Md Shakeel Ahmed	P	P	P	P	P	P
16	189P5A0309	M Sai Krishna	P	ρ	P	P	P	P
17	189P5A0311	S Gopal	ρ	P	8	P	P	P
18	189P5A0312	M Bhargava Sai	P	P	P	P	ρ	P
19	189P5A0313	M Sai Prasad	P	P	P	P	P	P
20	189P5A0315	A Shiva Kumar	P	P	P	P	P	P
21	189P5A0316	K Sanju Kumar	P	P	1	8	ρ	P
22	189P5A0317	D Sai Charan	P	P	P	1	P	P
23	159P1A0304	Gaddam Rahul	A	P	P	ρ	P	P
24	169P5A0307	Deemolla Naveen Kumar	ρ	1	P	ρ	P	P
25	169P5A0320	Dasaratha Sai Raj	Ø	P	P	P	P	P

Coordinator

PRINCIPAL PRINCIPAL

Head of the Dept



CERTIFICATE

of Achievement

This certificate is proudly presented to,

A Prashanth 179P1A0307

student of B.Tech III Year has successfully completed the program on "Auto CAD" held during the Academic Year, 2019-20.

Head of the Department

Sree Dattha Group of Institutions

Principal

Sheriguda, R.R. Dist - 501510.