

MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS) (An UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited 2<sup>nd</sup> time by NAAC with 'A' Grade, Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State – 500100, www.mrec.ac.in

## Department of Electrical and Electronics Engineering

### **CIRCULAR**

Date: 01.02.2022

All the students are hereby informed that Value Added Course on Basics on Python from 7<sup>th</sup> Feb to 12<sup>th</sup> Feb 2022 is being organized by the Electrical and Electronics Engineering. The resource person for the course is Mr.B.Raghunadh Project engineer. Students are advised to register their names to the Programme Coordinator. Mrs.Y.Sudha on or before 04.02.2022 and utilize this opportunity to enhance their skills by attending the programme.

The detailed schedule of the programme will be displayed in the notice board.

Head of the Department

Malia Kaudi (Autonomous) (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100

Copy to:

- 1) Circulation in Students classroom
- 2) All HOD's
- 3) Notice Boards
- 4) PA to principal for filing.

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Malla Reddy Enginearing Gone Malsammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500100.

### About the Institution

Malla Reddy Engineering College (Autonomous) is one of the reputed engineering colleges in Hyderabad, Telangana. MREC (A) is part of Malla Reddy Group of Institutions (MRGI), founded by Sri. Ch. Malla Reddy, currently Hon'ble Minister, Labor and Employment, Factories, Women and Child Welfare and Skill Development, Govt, of Telangana State. The college is situated in aserene, lush green environment tin Maisammaguda, Gundlapochampally, Medchal(M). Medchal-Malkaigiri District Telangana-500100.

The college was established in 2002 and is an autonomous institution approved by UGC and affiliated to JNTUH. The college is re-accredited by NAAC with 'A' Grade (II Cycle) and was conferred autonomous status by JNTUH in 2011 and by UGC in 2014 for a period of 6 years. Our eligible UG and PG programs received NBA accreditation and some of them received reaccreditation too. Institute Offers all branches of Engineering & Technology and Management. It boasts of world-class infrastructure and well-equipped laboratories in all departments and is skillfully and smartly guided by Dr. A.Ramaswami Reddy, Principal, MREC (A) who have a rich teaching and industrial experience.

#### **Advisory Committee:**

<b>Chief Patron</b>	s:Sri. Ch. Malla Reddy, Minister-
	Telangana State-India.
	Founder Chairman
	Malla Reddy Group of
	Institutions
<b>Patrons:</b>	Sri.Ch. Mahender Reddy
	Secretary, MRGI
	Dr.Ch.Bhadra Reddy
	President, MRGI
<b>Co-Patrons:</b>	Dr. A.Ramaswami Reddy
	Principal, MREC(A)
	a sha ni santa sa sa ka

Convener: Dr.N.Rajeswaran HOD EEE

**Coordinator: Mrs.Y.Sudha** Assistant Professor, EEE

**Resource Person :**Mr. B.Raghunadh, Trainer in Atrite Solutions.

#### **Organizing Committee:**

Dr.N.Rajeswaran, Professor, EEE Dr.T.Rajesh,Associate Professor, EEE Mr.P. Kamalakar, Assoc. Professor, EEE Mr. Dr. P Sarala.,Assoc. Professor, EEE Mr. Ch NarendraKumar,Assoc. Professor, EEE Mr.V.Ganesh Kumar, Assoc. Professor, EEE Mr. C Rami Reddy, Asst.Prof, EEE Mrs.S.Bharathi, Asst.Prof, EEE Mr.KSS Naga Teja,Asst.Prof, EEE Mr.P.Ganesh, Asst.Prof, EEE Mr.G.Venu,Asst.Prof, EEE Mr.G.Venu,Asst.Prof, EEE Mrs.V.SumaDeepthi,Asst.Prof, EEE Mrs.V.SumaDeepthi,Asst.Prof, EEE Mrs D Chandrashekar,Asst.Prof, EEE Mrs D Chandrashekar,Asst.Prof, EEE Mrs.V.SumaDeepthi,Asst.Prof, EEE



M



A Value added Course On "Basics On Python Program"

## (07/02/2022 to 12/02/2022)



Organizedby Departmentof ElectricalandElectronics Engineering MALLA REDDY ENGINEERINGCOLLEGE (AUTONOMOUS) MAIN CAMPUS An UGC Autonomous Institution, Approved by AICTE & Affiliated to JNTUH-Hyderabad ReaccreditedbyNAACwith'A'Grade(II Cycle) Maisammaguda(H),Gundlapochampally (V), Medchal (M),Medchal - Malkajgiri District Telangana - 500100, India.

### **Registration Form**

Name of the Participant :
Branch&Year :
Name of Institution:
Address for Communication:
Mobile Number:

#### **DECLARATION:**

The information furnished above is true to the best of my Knowledge.

Place:

Date:

### Signature of Applicant

#### About the Department:

The Department of Electrical and Electronics Engineering at MREC has been producing high quality technical manpower needed by industry, R&D organizations, and academic institutions since 2002 with an Intake of 60.The Department also offering PG Program EPS The department UG Program was accredited by NBA in 2008 and Re-accredited in 2014.

#### **Overview of the Programme:**

The primary responsibility of faculty is not only to inspire students towards a higher vision but also create a strong sense of bonding between the institution and the students to nurture a stress-free holistic environment. To enhance the quality of life for the faculty members enabling them to introspect and learn techniques that imbibe ethics & morals in their teaching and help pre-pare students for active and successful participation in a modern society, producing individuals of high character, probity and honor.

Proposed FDP is helping to imbibe the skills and competencies required to achieve goals directed by values, to maintain and enhance faculty effectiveness by inculcating dynamism and leadership qualities and to develop commitment and ethical approach towards work, and instill a sense of responsibility towards the institution. Also to enhance communication and soft skills, by introducing innovative teaching methodologies and developing an inter-personal

connection with students. To achieve this goalMalla Reddy Engineering College Art of Living foundation is conducting this Malsammaguda, Dhulapally, workshop through ATAL. (Post Via Kompally), Sec'bad-500100.

#### **Objectives of the Programme:**

- To imbibe the skills and competencies required to achieve goals directed by values.
- To maintain and enhance faculty effectiveness by inculcating dynamism and leadership qualities.
- To Develop the basic Knowledge of basics of python among the students.

## Topics to be covered:

- Need for programming
- Advantages and overview of python
- Python Applications in various domains

## **Test and Certificate:**

A test will be conducted at the end of the program and the certificates shall be issued to those participants

### **Outcome of the Program:**

After completing the Course, the faculty and students will :

- The basics of the python programming language.
- Use variables to store, retrieve and calculate information.
- Utilize core programming tools such as functions and loops.



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Value Added Course on "Basics On Python Programe"

07/02/2022 to 12/02/2022

### **Programme Schedule**

Date	Time	Торіс	Resource Person
07/02/2022	9:30-4:00PM	Learn syntax and semantics along with the basic data structures of Python	Mr.B.Raghunadh
08/02/2022	9:30-4:00PM	Handle modules, files and exceptions in Python.	Mr.B.Raghunadh
09/02/2022	9:30-4:00PM	Understand regular expressions and multithreaded programming in Python.	Mr.B.Raghunadh
10/02/2022	2022 9:30-4:00PM Implement Object Oriented Programming concepts in Python.		Mr.B.Raghunadh
11/02/2022	9:30-4:00PM	To understand the Privacy, Delegation and Wrapping	Mr.B.Raghunadh
12/02/2022	9:30-4:00PM	Build GUI programming and web programming in Python	Mr.B.Raghunadh

Malla Reddy Engineering College Malsammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500100.

HADTEEEMENT Malla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, Post Via Kompally), Sec'bad-500 100



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Department: EEE

Course : B.Tech

Date:07/02/2022 to 12/02/2022

## DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING Academic Year 2021-2022 Value Added Course on "Basics on Python"

## **SYLLABUS**

### DAY-1

Python Basics, Getting started, Python Objects, Numbers, Sequences: Strings, Lists, Tuples, Set and Dictionary. Conditionals and Loop Structures

### DAY - II

**Modules:** Modules and Files, Namespaces, Importing Modules, Importing ModuleAttributes, Module Built-in Functions, Packages, Other Features of Modules

Files: File Objects, File Built-in Function, File Built-in Methods, File Built-in Attributes, Standard Files, Command-line Arguments, File System, File Execution, Persistent Storage Modules.

#### DAY-III

**Exceptions:** Exceptions in Python, Detecting and Handling Exceptions, Context Management, Exceptions as Strings, Raising Exceptions, Assertions, Standard Exceptions, Creating Exceptions, Why Exceptions, Why Exceptions at All? Exceptions and the sys Module.

## DAY - IV

**Regular Expression (RE):** Introduction, Special Symbols and Characters, REs and Python. **Multithreaded Programming:** Introduction, Threads and Processes, Python, Threads, and the Global Interpreter Lock, Thread Module, Threading Module, Related Modules.

### DAY - V

**Classes and Object-Oriented Programming (OOP):** OOP, Classes, Class Attributes, Instances, Instance Attributes, Binding and Method Invocation, Composition, Subclassing and Derivation, Inheritance, Built-in Functions for Classes, Instances, and Other Objects, Types vs. Classes/Instances, Customizing Classes with Special Methods, Privacy, Delegation and Wrapping

### DAY - VI

**GUI Programming:** Introduction, Tkinter and Python Programming, Brief Tour of OtherGUIs, Related Modules and Other GUIs.

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**Web Programming:** Introduction, Wed Surfing with Python, Creating Simple Web Clients, Advanced Web Clients, CGI-Helping Servers Process Client Data, Building CGI Application Advanced CGI, Web (HTTP) Servers

### E-RESOURCES

1."Learn Python - Free Interactive Python Tutorial", https://www.learnpython.org/

2. "Free Python Tutorial - Python For Beginner," https://www.udemy.com/share/101EfoB UcceV1SQHw

3. "Basics of Python for Data Science", https://olympus.greatlearning.in/courses/11265

4. "Beginners Guide / Programmers - Python Wiki",

https://wiki,python.org/moin/Beginners\_Guide/ Programmers

5. "Introduction to Python", https://www.datacamp.com/courses/intro-to-python-for-data-science

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EEE DEPARIMENT nalla Reddy Engineering College (Autonomous) Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500 100



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 Secunderabad, Telangana State – 500100, <u>www.mrcc.ac.in</u>

## DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING Academic Year 2021-2022 Value Added Course on "Basics On Python Program" List of Students Enrolled

	EEE A		
Sl.No	Roll No	Name	YEAR /SEMESTER
1	20J41A0201	ALEY SHANMUKHA SAI BABA	11/11
2	20J41A0202	AMBATI SRIKANTH	11/11
3	20J41A0203	AZMEERA VAMSI VINAY	11/11
4	20J41A0204	B S ASHRITH SRIKAR	11/11
5	20J41A0205	BALAMARTHI NAGA RAJU	11/11
6	20J41A0206	BANOTH HARILAL	11/11
7	20J41A0207	BOLLU AKHIL VARDHAN	11/11
8	20J41A0208	BOLLU VINAY	11/11
9	20J41A0209	BOMMAKANTI BHAVANA	11/11
10	20J41A0210	CHATLAPALLI PAVAN GOUD	11/11
11	20J41A0211	DAGAM MAHESH	11/11
12	20J41A0212	DHARAVATH SANDHYA	11/11
13	20J41A0213	DHARAVATH SIMHADRI	11/11
14	20J41A0214	DUVVALA CHAITANYA	11/11
15	20J41A0215	EMBADI ANJALI	II/II
16	20J41A0216	GADDE SAI UMA CHOWDARY	11/11
17	20J41A0217	GADILOLA KEERTHI REDDY	11/11
18	20J41A0218	GAJAM LIKITH KUMAR	II/II
19	20J41A0219	GOLLA VINESH	II/II
20	20J41A0220	GUGULOTH ISWARYA	II/II
21	20J41A0221	JUPAKA REVANTH	II/II
22	20J41A0222	KOMMU GANA SAI VENKAT	II/II
23	20J41A0223	KONDRA RAJESH	II/II
24	20J41A0224	KONKALA AKSHAY REDDY	II/II
25	20J41A0225	KOSURU CHARAN TEJA	II/II
26	20J41A0226	MARRIPELLI SAI CHANDRA	II/II
27	20J41A0227	MALURKAR NITIN	II/II
28	20J41A0228	M VAMSHI KRISHNA	II/II
29	20J41A0229	MANIKONDA SAI KIRAN	11/11
30	20J41A0230	MEDIDA SHIVUDU	II/II
31	20J41A0231	MOHAMMAD ANSAR ALI KHAN	II/II
32	20J41A0232	MORAPU RACHANA	11/11

Malla Reddy Englueering College Malsammagues, Dhulapally, (Post Via Kompaliy), Sec'bad-500100.

33	20J41A0233	M SRAVAN KUMAR	11/11
34	20J41A0234	MUTHYALA ABHISHEK KUMAR	11/11
35	20J41A0235	NANDA SHALVA	11/11
36	20J41A0236	PANUGANTI VARUN	11/11
37	20J41A0237	PATLOLLA SRI HARI	11/11
38	20J41A0238	PENDA NITISH	11/11
39	20J41A0239	POLICE PRASHANTH KUMAR	11/11
40	20J41A0240	SATYAJIT DASH	11/11
41	20J41A0241	UTHKAM PAVAN GOUD	11/11
42	20J41A0242	VEERNAPU JOHN WESLY	11/11
43	20J41A0243	VEMPATI SIDDHARTHA	11/11
44	21J45A0201	ACHHA SHIVA SHANKAR	11/11
45	21J45A0202	AEMULA GANESH	11/11
46	21J45A0203	ALLAM SHRUTHISHA	11/11
47	21J45A0204	BANKURU SAI BHARGAV	11/11
48	21J45A0205	BANOTH SACHIN	11/11
49	21J45A0206	BARIGALA BHARATH	11/11
50	21J45A0207	BATHULA RAMU	11/11
51	21J45A0208	BIRADAR BASWARAJ	11/11
52	21J45A0209	BUDIME AJAY	11/11
53	21J45A0210	BURRA SANTHOSHINI	11/11
54	21J45A0211	CHABATHULA PRASANNA	11/11
55	21J45A0212	CH KRISHNACHAITANYA	11/11
56	21J45A0213	CHILUKA MANICHANDHAN	11/11
57	21J45A0214	DARMADAS SAI VARDHAN	11/11
58	21J45A0215	DASARI PRANEETH	11/11
59	21J45A0216	DEVUNI RUCHITHA	11/11
60	21J45A0217	DONIKENI YASHWANTH GOUD	11/11
61	21J45A0218	GUGULOTH HARITHA	11/11
62	21J45A0219	GUJARATHI RAVI KIRAN	11/11
63	21J45A0220	GURIJELA MADHU	11/11
64	21J45A0221	JAJOLLA BHANU TEJA SAGAR	11/11
65	21J45A0222	K NIKHIL TEJA	11/11
66	21J45A0223	KAMINDLA PRANAY	11/11

	EEE B		
SI.No	Roll No	Name	YEAR /SEMESTER
1	20J41A0244	A VEERA BASAVAIAH	
2	20J41A0245	AKULA MOHAN	11/11
3	20J41A0246	ASHWITA RUDRARAF	11/11
4	20J41A0247	B SHIVANSH	and the second and the second s
5	20J41A0248	B S CHANDRA BOSE NAIK	11/11
6	20J41A0249	C PAVAN KUMAR	
7	20J41A0250	CHINNAPONGU SRIMANIKANTA	11/11
8	20J41A0251	DASARI SANJAY	11/11
			11/11

Prindia Malla Reddy Engineering College Malsammaguda, Dhulapally, (Post VIA Kompally), Sec'bed-598198;

9	20J41A0252	DHARAVATH SREENIVAS	11/11
10	20J41A0252	G SRIKANTH	11/11
11	20J41A0254	GOPU SATHWIKA	11/11
12	20J41A0255	GURRALA DEVA	11/11
13	20J41A0256	HARI PRASAD RAO TUNGUTURI	11/11
14	20J41A0257	KAKATI DILEEP	11/11
15	20J41A0258	KUNCHALA YASHWANTH	11/11
16	20J41A0259	LELLA GOPICHAND	11/11
17	20J41A0260	M VINAY	11/11
18	20J41A0261	M CHINNARI MEGHANA	11/11
19	20J41A0262	MALAKAMMARI ARUN KUMAR	11/11
20	20J41A0263	NETHIKOPULA PAVAN SANDEEP	II/II
21	20J41A0264	MANCHURI MEGHANA	II/II
22	20J41A0265	MANKENA PAVANI	II/II
23	20J41A0266	MENDE SAI CHARAN	II/II
24	20J41A0267	PAKA SATHVIK	II/II
25	20J41A0268	PAGADALA NAVYA SREE	II/II
26	20J41A0269	PANASA VENKATA ADITHI	II/II
27	20J41A0270	PATIL VENKAT	II/II
28	20J41A0271	PAWAR SATHYANARAYANA	II/II
29	20J41A0272	PODDUTURI NIKHIL REDDY	II/II
30	20J41A0273	RAMAVATH SATHISH	II/II
31	20J41A0274	S DURGA HIMABINDU	II/II
32	20J41A0275	SUNAPU SURESH	II/II
33	20J41A0276	SUNKE ABHIGNA	II/II
34	20J41A0277	SURAM SAI KRISHNA	II/II
35	20J41A0278	SUROJIT DAS	II/II
36	20J41A0279	THADA SAKETH REDDY	II/II
37	20J41A0281	THUMATI KOWSHIK	II/II
38	20J41A0282	THUMMALA SAI CHETHAN	II/II
39	20J41A0284	VEMULA VINAY	II/II
40	20J41A0285	VUSHAGONI NIKHITHA	II/II
41	20J41A0286	Y MANVITHA SIRI PHANI	11/11
42	20J41A0287	VEMULA VAMSHI	11/11
43	20J41A0288	CHALLA DINESH KUMAR	11/11
44	20J41A0289	MEKALA RAVI	11/11
44	20J41A0290	BANOTH EASHANTH PRUDVI	11/11
45	20J41A0291	ALLA JAYA SAI VISHNU DATTA	II/II
40	21J45A0224	KASIREDDYGOUTHAM	11/11
47	21J45A0225	KENAP UDAY KIRAN	11/11
40	21J45A0226	KODADHALA RAKESH	11/11
50	21J45A0227	KORRAPATI SAIKIRAN	11/11
51	21J45A0228	MASETTI BARDINADH	11/11
	21J45A0229	MATAM HRUSHIKESH	11/11
52	21J45A0229 21J45A0230	MATETI SUDHAKIRAN	11/11
53	21345A0250		10

Principal Malla Reddy Engineering College Malsammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500100.

54	21J45A0231	PITTALA SATHISH KUMAR	11/11
55	21J45A0232	RAPARTHI AKASH	11/11
56	21J45A0233	REDDY MANIDEEPAK	11/11
57	21J45A0234	RONTALA SAI CHARAN REDDY	11/11
58	21J45A0235	SIRIKONDA ASHISH SAI	11/11
59	21J45A0236	SOMISETTY SHARATH KUMAR	
60	21J45A0237	S CHANDRA SHEKAR	
61	21J45A0238	THALLURI AKHIL SAI	11/11
62	21J45A0239	THANGELLA PRIYATHAM RAJU	11/11
63	21J45A0240	UPPULA AKHIL TEJ	11/11
64	21J45A0241	VATTE SHIRISHA	11/11
65	21J45A0241 21J45A0242		11/11
05	21343A0242	VEMULA GANGADHAR RAO	11/11

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HOD/EEE.SNT EEE DEFINIT Nalla Reddy Engineering College (Autonomous) (Autonomous) Maisammaguda, Dhulapally, Maisammaguda, Dhulapally, Post Via Kompally), Sec bad-500 100



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Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,

Telangana State - 500100, www.mrec.ac.in

Department: EEE

Course : B.Tech

Date:07/02/2022 to 12/02/2022

## DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

Academic Year 2021-2022 Workshop on Basics Python 7<sup>th</sup> Feb to 12<sup>th</sup>Feb2022

## Student attendance List

EEE A
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SLN	Roll No	Name	07/02/2022	08/02/2022	09/02/2022	10/02/2022	11/02/2022	12/02/2022
0					Col	Cai	<u>Cai</u>	Sai
1	20J41A0201	ALEY SHANMUKHA SAI BABA	sni	SAL	Sai	sai	Sai	
2	20J41A0202	AMBATI SRIKANTH	Sypenth	septente	Serteenth	Superse		givent
3	20J41A0203	AZMEERA VAMSI VINAY	vanshi	vamshi	VArishi	Varishi	VAMShe	Lunshi
4	20J41A0204	B S ASHRITH SRIKAR	ESS_	ESS	BSS	ESS	ess	RSS
5	20J41A0205	BALAMARTHI NAGA RAJU	Magazaju	Nazaraju	Magazaju		neraquari	Magaraja
6	20J41A0206	BANOTH HARILAL	Ator vilen	Haviler	Havileel	Harileol	Hanilal	Harilal
7	20J41A0207	BOLLU AKHIL VARDHAN	Arhil	Akhul	AKNI	Arhil	Achil	dehib
8	20J41A0208	BOLLU VINAY	vinay	vinay	vinan	vinay	vinay	viran
9	20J41A0209	BOMMAKANTI BHAVANA	Blancing	Rhareng	Bleanna		Bhavena	Blannerg
10	20J41A0210	CHATLAPALLI PAVAN GOUD	Para	Paron	Parts	Pavar	Paser	Paraire
11	20J41A0211	DAGAM MAHESH	Mathin	Matth	Mattoh		Matter	Malth
12	20J41A0212	DHARAVATH SANDHYA	Sundly 20	Sandlin	Sendhyg	Sandyla	Sandling	Southing
13	20J41A0213	DHARAVATH SIMHADRI	SITCHADRI		SIMHADRI	SENT HADRE	STRIMANK	STATHADK
14	20J41A0214	DUVVALA CHAITANYA	ch Project?	chansule	chaitaryo	1 1 1 1 2		the damage
15	20J41A0215	EMBADI ANJALI	Anne	-Antali	Anjali	Avali	Amali	-stugall
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19	20341110210	GOLLA VINESH	Subrya	PSWOTYA	of swazya	Lewaya	D. Ib	Povanth
20	200 11110-	GUGULOTH ISWARYA	Reventh	Reverth "	Revarth	Reventy	Nenkat	ventat
21	200 11111		Venkat	ventat	ventat	venkat	Laguh	Pajun
22	200 111	KOMMU GANA SAI VENKAT	Pujyh	Right	Rajesh	Lyun	Akshay	Akshay
23	200	KONDRA RAJESH	Stipalical	Atthey	Action	Akshay	L Tuy	leterge
24	200 11110	KONKALA AKSHAY REDDY	Etergen	1 trus	6 Teys	Krup	chandra	charden
25	20J41A0225	KOSURU CHARAN TEJA	diandra	chardra	chandra	chandra	Nith	NPtin
26	20J41A0226	MARRIPELLI SAI CHANDRA	Nitin	Nitin	NIGW	Nythin		
27	20J41A0227	MALURKAR NITIN		Vamishi krish	Vamuli Krishan	Veryhi krishna	Namihi Krichno	Sail
28	20J41A0228	M VAMSHI KRISHNA	Varishi kush	- 84	Sel	sal	San	thisudy
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EEE DEPARTMENT Malla Reddy Engineering College (Autonomous) Maisaminaguda, Dhulapally, Post Via Kompaliy), Sec'bad-500 100

	MALLA REDDY ENGINEERING COLLEGE (UGC Autonomous Institution, Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad). Accredited by NAAC with 'A' Grade (Cycle II), Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad,	Department: EEE Course : B.Tech Date:07/02/2022 to 12/02/2022
MIREO	Maisammaguda (H), Medchai-Waikajen Diservision Telangana State – 500100, www.mrec.ac.in	

DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

Academic Year 2021-2022 Workshop on Basics Python 7<sup>th</sup> Feb to 12<sup>th</sup>Feb 2022

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## Student attendance List

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## DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING

## Value Added Course on" Basics on Python"

	Multiple Choice Questions	
S. NO.	Questions	An
1	What is the maximum possible length of an identifier? a)16 b)32 e)64 d)None of the above	[]
2	Who developed the Python language? a) Zim Den b) Guido van Rossum c) NieneStom d) Wick van Rossum	[]
3	In which year was the Python language developed a)1995 b)1989 c)2000 d)1985	[]
4	a) 1995 b) 1989 b) 2000 b) 1985 In which language is Python written? a) C+4+ b) P1 IP c) C d) All of the Above	[]
5	Which one of the following is the correct extension of the Python file a) .py b) .python c) .p	[]
6	<ul> <li>d) none of the above</li> <li>In which year was the Python 3.0 version developed?</li> <li>a)2008 b)2000 c)2005 d) 2013</li> </ul>	[]
7	Python is Object Oriented Programming Language. a) True b) False c) Neither true nor false d) None of the above	[]
8	What do we use to define a block of code in Python language n)Key b)Bracket c)Indentation d)None of the above	[]
9	Which character is used in Python to make a single line comment? a) / b)// c)# d)!	[]
10	Which of the following statements is correct regarding the object-oriented programming concept in Python?	[]
	a) Classes are real-world entities while objects are not real b) Objects are real-world entities while classes are not real c) Both objects and classes are real-world entities d)All of the above Principal Malla Roddy Engineering College Malla Roddy Engineering College	

11	What is the method inside the class in python language? a)Object b)Function c)Attribute d)Argument	[]
12	Which of the following declarations is incorrect? a) $x=2$ b) $x=3$ c) $xyz=5$ d) None of the above	[]
13	Why does the name of local variables start with an underscore discouraged? a)To identify the variable b)It confuses the interpreter	[]
14	c)It indicates a private variable of a class d)None of these Which of the following is not a keyword in Python language? a)Val b)raise c)try d)with	[]
15	<ul> <li>Which of the following statements is correct for variable names in Python language?</li> <li>a) All variable names must begin with an underscore.</li> <li>b) Unlimited length</li> <li>c) The variable name length is a maximum of 2.</li> <li>d) none of the above</li> </ul>	[]
16	which of the following declarations is incorrect in python language? a) $xyzp = 5,000,000$ b) $x y z p = 5000,6000,7000,8000$ c) $x,y,z,p = 5000,6000,7000,8000$ d) $x_yz_p = 5,000,000$	[]
17	Which of the following words cannot be a variable in python language? a)_val b)try c)val d)_try_	[]
18	What is a python file with .py extension called? a) package b)module c)directory d)None of the above	[]
19	What will be the output of the following program on execution? a=0 b=5 x=(a&b) (a&a) (a b) print("x") a)1 b) 5 c)0 d) None of the above	[]
20	<ul> <li>What will be the output of the following program on execution?</li> <li>if False:     print (""inside if block"")     elif True:     print (""inside elif block"")     else:     print (""inside else block"")     a)inside if block     b) inside elif block     Principal     Malla Reddy Engineering College     M</li></ul>	[]

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	C) inside else block d) error	
21`	<ul> <li>"Which of the following statements are correct?</li> <li>(i) Python is a high level programming language.</li> <li>(ii) Python is an interpreted language.</li> <li>(iii) Python is a compiled language.</li> <li>(iv) Python program is compiled before it is interpreted.</li> </ul>	[]
22	\a)i,iib)i,ivc)ii,iiid)ii,ivWhich of the following is incorrect variable name in Python?a)-variableb)variable_1c)variable1	[]
23	"What will be the output of following Python code snippet? str1=""012"" num1=2 num2=0 for i in range(4): num1+=2 for j in range(len(str1)): num2=num2+num1 num3=num2%int(str1) print(num3) a)7 b) in loop c)0 d)error	[]
24	"What will be the result of following Python code snippet after execution? str1="""" i=0 var2=1 while(i<3): var1=1 if str1: var2=var1*var2+5 else: var2=var1*var2+1 i=i+1 print(var2) a16) b)11 c)8 d)4	[]
25	Which of the following is not a relational operator in Python? a)>= b)<= c)= d)!=	[]
26	Suppose we have two sets A & B, then A < B is: a) True if len(A) is less than len(B). b) True if A is a proper subset of c)True if the elements in A when compared are less than the elements in B. d)True if A is a proper superset of B.	[]
27	<ul> <li>"Which of the following will result in error? If list1=[10,20,60,50] (i) list1[3]=list1[2], (ii) list1[3]=list1[4], (iii) list1.insert(1,78), (iv) list1.pop(50)</li> <li>a) i,iii</li> <li>b) i,iv</li> <li>Principal</li> <li>Malla Reddy Engineering College</li> <li>Malsammaguda, Dinulapally, (Post Via Kompally), Ses'bad-500100.</li> </ul>	[]

	c) II,IV d) II,III	
28	If str1="Programming Language" What does str1.find("m") return? a) Number of occurances of "m" in string str1. b) Index positions of "m" in the string str1.	[]
29	<ul> <li>c) It returns the whole string str1 if it contains "m".</li> <li>d) It returns the index position of first occurrence of "m" in the string str1.</li> <li>"What will be the output of the following program on execution?</li> <li>a=0, b=6</li> <li>x=(a&amp;b) (a&amp;a   a&amp;b)</li> <li>y=not(x)</li> <li>print (y)</li> </ul>	[]
30	a)6 b)True c)0 d)False "What will be the values of var1 and var2 after the execution of program? var=3 var1=0 var2=var1+1 while(var<7): var2=var2+var1	[]
	if(var1%2==0): var=var+1 var1=var1+1 else: var2=var2*var1 var1=var1+3 print(var1) a)12,648 b)13,648 c)13,660 d)9,723	

Coordinator

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 Secunderabad, Telangana State – 500100, <u>www.mrec.ac.in</u>

Date:7/02/2022 to 12/02/2022

## DEPARTMENT OF ELECTRICAL and ELECTRONICS ENGINEERING Academic Year 2021-2022 Value Added Course on "Basics On Python Program"

## Students Completed the Course

	EEE A	N	Course completion
SI.No	Roll No	Name	Yes/No
1	20J41A0201	ALEY SHANMUKHA SAI BABA	Yes
2	20J41A0202	AMBATI SRIKANTH	Yes
3	20J41A0202	AZMEERA VAMSI VINAY	Yes
4	20J41A0203	B S ASHRITH SRIKAR	Yes
	20J41A0205	BALAMARTHI NAGA RAJU	Yes
5	20J41A0205	BANOTH HARILAL	Yes
6	20J41A0200	BOLLU AKHIL VARDHAN	Yes
7	20J41A0207 20J41A0208	BOLLU VINAY	Yes
8	20J41A0208 20J41A0209	BOMMAKANTI BHAVANA	Yes
9	20J41A0209 20J41A0210	CHATLAPALLI PAVAN GOUD	Yes
10		DAGAM MAHESH	Yes
11	20J41A0211	DHARAVATH SANDHYA	Yes
12	20J41A0212	DHARAVATH SIMBATH	Yes
13	20J41A0213	DUVVALA CHAITANYA	Yes
14	20J41A0214	EMBADI ANJALI	Yes
15	20J41A0215	GADDE SAI UMA CHOWDARY	Yes
16	20J41A0216	GADILOLA KEERTHI REDDY	Yes
17	20J41A0217	GAJAM LIKITH KUMAR	Yes
18	20J41A0218	GOLLA VINESH	Yes
19	20J41A0219	GUGULOTH ISWARYA	Yes
20	20J41A0220	JUPAKA REVANTH	Yes
21	20J41A0221	KOMMU GANA SAI VENKAT	Yes
22	20J41A0222	KOMMU GANA SAT VENDAN	No
23	20J41A0223	KONKALA AKSHAY REDDY	Yes
24	20J41A0224	KONKALA AKSIAT KUDD T	Yes
25	20J41A0225	MARRIPELLI SAI CHANDRA	Yes
26	20J41A0226		Yes
27	20J41A0227	MALURKAR NITIN	Yes
28	20J41A0228	M VAMSHI KRISHNA	Yes
29	20J41A0229	MANIKONDA SAI KIRAN	Yes
30	20J41A0230	MEDIDA SHIVUDU	Yes
31	20J41A0231	MOHAMMAD ANSAR ALI KHAN	Yes
32	20J41A0232	MORAPU RACHANA	Principal

Principal Malla Reddy Engineering College Maisammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500100.

33	20J41A0233	M SRAVAN KUMAR	No
34	20J41A0234	MUTHYALA ABHISHEK KUMAR	Yes
35	20J41A0235	NANDA SHALVA	Yes
36	20J41A0236	PANUGANTI VARUN	Yes
37	20J41A0237	PATLOLLA SRI HARI	Yes
38	20J41A0238	PENDA NITISH	Yes
39	20J41A0239	POLICE PRASHANTH KUMAR	Yes
40	20J41A0240	SATYAJIT DASH	Yes
41	20J41A0241	UTHKAM PAVAN GOUD	Yes
42	20J41A0242	VEERNAPU JOHN WESLY	Yes
43	20J41A0243	VEMPATI SIDDHARTHA	Yes
44	21J45A0201	ACHHA SHIVA SHANKAR	Yes
45	21J45A0202	AEMULA GANESH	Yes
46	21J45A0203	ALLAM SHRUTHISHA	Yes
47	21J45A0204	BANKURU SAI BHARGAV	Yes
48	21J45A0205	BANOTH SACHIN	Yes
49	21J45A0206	BARIGALA BHARATH	No
50	21J45A0207	BATHULA RAMU	Yes
51	21J45A0208	BIRADAR BASWARAJ	Yes
52	21J45A0209	BUDIME AJAY	Yes
53	21J45A0210	BURRA SANTHOSHINI	Yes
54	21J45A0211	CHABATHULA PRASANNA	Yes
55	21J45A0212	CH KRISHNACHAITANYA	Yes
56	21J45A0213	CHILUKA MANICHANDHAN	Yes
57	21J45A0214	DARMADAS SAI VARDHAN	Yes
58	21J45A0215	DASARI PRANEETH	Yes
59	21J45A0216	DEVUNI RUCHITHA	Yes
60	21J45A0217	DONIKENI YASHWANTH GOUD	No
61	21J45A0218	GUGULOTH HARITHA	Yes
62	21J45A0219	GUJARATHI RAVI KIRAN	Yes
63	21J45A0220	GURIJELA MADHU	Yes
64	21J45A0221	JAJOLLA BHANU TEJA SAGAR	Yes
65	21J45A0222	K NIKHIL TEJA	Yes
66	21J45A0223	KAMINDLA PRANAY	Ies

EEE B

EEE B		N	Course completion
SI.No	Roll No	Name	Yes/No
			Yes
1	20J41A0244	A VEERA BASAVAIAH	Yes
2	20J41A0245	AKULA MOHAN	
3	20J41A0246	ASHWITA RUDRARAF	Yes
	20J41A0247	B SHIVANSH	No
4		B S CHANDRA BOSE NAIK	Yes
5	20J41A0248		Yes
6	20J41A0249	C PAVAN KUMAR	
7	20J41A0250	CHINNAPONGU SRIMANIKANTA	Yes
/		DASARI SANJAY	Yes
8	20J41A0251	DHARAVATH SREENIVAS	Yes
9	20J41A0252		Yes
10	20J41A0253	G SRIKANTH	
11	20J41A0254	GOPU SATHWIKA	Yes
11	200 111020 .	P	The contra College

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1.2.1			Yes
12	20141A0235	GURRALA DEVA	Vea
13	20141A0256	HARI PRASAD RAO TUNGUTURI	Yes
14	20141A0257	KAKATI DILBEP	Yea
15	2014170228	KUNCHALA YASHWANTH	Yes
16	20141 A0259	LELLA GOPICHAND	Yes
17	20141A0260	MVINAY	Yes
18	20141A0261	M CHINNARI MEGHANA	Yes
19	20141/\0262	MALAKAMMARI ARUN KUMAR	Ves
20	20141A0263	NETHIKOPULA PAVAN SANDBEP	Yen
21	20J41A0264	MANCHURI MEGHANA	No
22	20J41A0265	MANKENA PAVANI	Yes
23	20141A0266	MENDE SALCHARAN	
24	20141A0267	PAKA SATHVIK	Yes
25	20J41A0268	PAGADALA NAVYA SREE	Yes
26	20J41A0269	PANASA VENKATA ADITHI	Yes
27	20J41A0270	PATIL VENKAT	Yes
28	20J41A0271	PAWAR SATHYANARAYANA	Yes
29	20J41A0272	PODDUTURI NIKHIL REDDY	Yen
30	20J41A0273	RAMAVATH SATHISH	Yes
31	20J41A0274	S DURGA HIMABINDU	Yes
32	20J41A0275	SUNAPU SURESH	Yes
33	20J41A0276	SUNKE ABHIGNA	Yes
34	20J41A0277	SURAM SAI KRISHNA	Yes
35	20J41A0278	SUROJIT DAS	Үев
36	20J41A0279	THADA SAKETH REDDY	Yes
37	20J41A0281	THUMATI KOWSHIK	Yes
38	20J41A0282	THUMMALA SAI CHETHAN	Yes
39	20J41A0284	VEMULA VINAY	Yes
40	20J41A0285	VUSHAGONI NIKHITHA	Yes
41	20J41A0286	Y MANVITHA SIRI PHANI	Yes
42	20J41A0287	VEMULA VAMSHI	Yes
43	20J41A0288	CHALLA DINESH KUMAR	Yes
44	20J41A0289	MEKALA RAVI	No
45	20J41A0290	BANOTH EASHANTH PRUDVI	Yes
46	20J41A0291	ALLA JAYA SAI VISHNU DATTA	Yes
40	21J45A0224	KASIREDDY GOUTHAM	Yes
47	21J45A0225	KENAP UDAY KIRAN	No
40	21J45A0226	KODADHALA RAKESH	Yes
	21J45A0227	KORRAPATI SAIKIRAN	Yes
50 51	21J45A0228	MASETTI BARDINADII	Yes
	21J45A0229	MATAM HRUSHIKESH	Yes
52	21J45A0230	MATETI SUDIJAKIRAN	Yes
53	21J45A0230	PITTALA SATHISH KUMAR	Yes
54	21J45A0231 21J45A0232	RAPARTHI AKASH	Yes
55	Commentation on Colorado per a los de la colorado en a la colorado en a la colorado en a colorado en a colorado	REDDY MANIDEEPAK	Yes
56	21J45A0233	RONTALA SAI CHARAN REDDY	Yes
57	21J45A0234	SIRIKONDA ASHISH SAI	Yes
58	21J45A0235	SOMISETTY SHARATH KUMAR	Yes
59	21J45A0236		

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60	21J45A0237	S CHANDRA SHEKAR	Yes
61	21J45A0238	THALLURI AKHIL SAI	Yes
62	21J45A0239	THANGELLA PRIYATHAM RAJU	Yes
63	21J45A0240	UPPULA AKHIL TEJ	No
64	21J45A0241	VATTE SHIRISHA	Yes
65	21J45A0242	VEMULA GANGADHAR RAO	No

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Principal Malia Reddy Engineering College Malsammaguda, Dhulapally, (Post Via Kompally), Sec'bad-500100.



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### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Date: 13.02.2022

#### Report of Value Added Course on Basic of Python Program

A six days program on basics of python was organized by the department of Electrical and Electronics Engineering and the event was coordinated by Mrs.Y. Sudha, Asst. Professor, EEE Department from 7<sup>th</sup> Feb 2022 to 12<sup>th</sup> Feb 2022 and 131 students are attended from 11 year. The resource person of the programme Mr.B.Raghunadh. The quality of life for the students are enhanced by introspect and learn techniques that imbibe ethics and morals to help the students for active and successful participation in a modern society, producing individuals of high character, probity and honor.

After the training programme, the students learned the following,

- Describe the basics of the python programming language.
- Use variables to store, retrieve and calculate information.
- Utilize core programming tools such as functions and loops.

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## **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING Certificate of Completion**

This is to certify that Mrs./Ms./Mr.SIRIKONDA ASHISH SAI bearing Roll Number 21J45A0235has successfully completed Value added Course in "Basics On Python Program" Organized by the Department of Electrical and Electronics Engineering from07-01-2022 to 12-01-2022. PRINCIPAL Malla Reddy Engineering Col







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## **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING Certificate of Completion**

This is to certify that Mrs./Mr.S DURGA HIMABINDU bearing Roll Number 20J41A0274has successfully completed Value added Course in "Basics On Python Program" Organized by the Department of Electrical and Electronics Engineering from07-01-2022 to 12-01-2022.

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## DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

## <u>Certificate of Completion</u>

This is to certify that Mrs./Ms./Mr.KASIREDDY GOUTHAM bearing Roll Number 21J45A0224has successfully completed Value added Course in "Basics On Python Program" Organized by the Department of Electrical and Electronics Engineering from07-01-2022 to 12-01-2022.







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# **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**

## **<u>Certificate of Completion</u>**

This is to certify that Mrs./Ms./Mr.MORAPU RACHANAbearing Roll Number 20J41A0232has successfully completed Value added Course in "Basics On Python Program" Organized by the Department of Electrical and Electronics Engineering from07-01-2022 to 12-01-2022.

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## **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING** Certificate of Completion

This is to certify that Mrs./Ms./Mr.BOMMAKANTI BHAVANA Abearing Roll Number 20J41A0209has successfully completed Value added Course in "Basics On Python Program" Organized by the Department of Electrical and Electronics Engineering from07-01-2022 to 12-01-2022.

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Malsammaguda, Dhulapally

Via Kompally, Sec'bad-500120

Coordinator

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## **DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING Certificate of Completion**

This is to certify that Mrs./Mr.ALEY SHANMUKHA SAI BABA bearing Roll Number 20J41A0201has successfully completed Value added Course in "Basics On Python Program" Organized by the Department of Electrical and Electronics Engineering from 07-01-2022 to 12-01-2022. Malla Reddy Engineering Colles

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Post Via Kompally), Sec'bad-500 100.



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Title of the Session: Basics of Python.

BEE Department:

Date of the Session:  $\sqrt{22022} - 1222022$ 

S.No		Excellent	Very Good	Good	Average
1	The Session Objective were stated clearly and met			R	
2.	The Workshop was well Organized				
3.	The information and / or skills presented were relevant and useful for Career			/	
4	The presenter responded to questions effectively?				
5	The overall assessment of the Session				
6	The session content met your Expectations				

Excellent:4 Very Good:3 Good:2 Average:1

Suggestions If any:



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### DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Title of the Session: Barics of python

Department: EEE

S.No		Excellent	Very Good	Good	Average
1	The Session Objective were stated clearly and met		$\checkmark$		
2.	The Workshop was well Organized			$\checkmark$	
3.	The information and / or skills presented were relevant and useful for Career			~	
4	The presenter responded to questions effectively?		~		
5	The overall assessment of the Session			~	
6	The session content met your Expectations				

Excellent:4 Very Good:3 Good:2 Average:1

Suggestions If any:



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Title of the Session: Basics of Python

Department: EEE

Date of the Session: 7/2/2022 - 12/2/2022

S.No		Excellent	Very Good	Good	Average
1	The Session Objective were stated clearly and met				
2.	The Workshop was well Organized		~		
3.	The information and / or skills presented were relevant and useful for Career				
4	The presenter responded to questions effectively?				
5	The overall assessment of the Session			/	
6	The session content met your Expectations		$\checkmark$		

Excellent:4 Very Good:3 Good:2 Average:1

Suggestions If any: