

(An UGC Autonomous Institution, Affiliated to JNTUH, Hyderabad Accredited 2<sup>nd</sup> time by NAAC with 'A' Grade & NBA and Recipient of World Bank Assistance under TEQIP--II S.C. 1.1)

Maisammaguda (H), Medchal-Malkajgiri District, Secunderabad, Telangana State — 500100

www.mrec.ac.in

#### **Department of Computer Science and Engineering**

#### **CIRCULAR**

Date: 01/07/2019

All the students are hereby informed that Value Added Course on "PYTHON PROGRAMMING" is being organized by the Computer Science and Engineeringdepartment on dated 9<sup>th</sup>July 2019 to13<sup>th</sup>July 2019. The resource person for the course is "Mr. Jai Mangal Singh, Assistant Professor, Dr. Akant Kumar Singh Asst Prof"

Students are advised to register their names to the programme coordinator "Mr. S. Dhana Lakshmi, Professor, CSE Dept", on or before 08/07/2019 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** 

#### Copy to:

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

Sylingg. College

Principal

Principal

Malla Reddy Engineering College

Malsammaguda, Dhulapally,

Malsammaguda, Sec'bad-500100

(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 a serene, lush green environment in Maisammaguda, Gundlapochampally, Medchal(M), Medchal-Malkajgiri 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. The college caters to wide ranging aspirations and goals of student communities by offering new courses in UG courses provides PG courses and MBA along with programs in various streams of Engineering & Technology and Management. It boasts of worldclass infrastructure and well-equipped laboratories in all departments and is skillfully and smartly guided by Dr. S. Sudhakara Reddy, Principal, MREC (A) who have a rich teaching and industrial experience.

#### **Advisory Committee**

Chief Patrons: Sri. Ch. Malla Reddy, Minister-

Telangana State-India. Founder Chairman

Malla Reddy Group of Institutions

Patrons: Sri.Ch. Mahender Reddy

Secretary, MRGI

Dr. Ch. Bhadra Reddy

President, MRGI

Co-Patrons: Dr. A. RamaSwami Reddy

Director, MREC (A)
Dr. A. Raveendra
Principal, MREC (A)

Convener: Dr. R.P. Ram Kumar

HOD CSE

Coordinator: Dr. S. Dhanalakshmi

Professor, CSE

Resource Person 1: Mr. Jai Mangal Singh

Assistant professor

2: Dr. Akant Kumar Singh Assistant professor

#### Organizing Committee:

Dr. O. Obulesu, Professor, CSE

Mr. P.V. Ramana Murthy, Associate Professor, CSE

Mr. Sanjeeva Polepaka, Associate Professor, CSE

Mr. S. Ajay Kumar, Associate Professor, CSE

Mr. Ms. S. Sandhya Ran, Assistant Professor, CSE

Mr. Md. Inavathulla, Assistant Professor, CSE

Mr. A. Lakshman, Assistant Professor, CSE

Mr. P. Venkateshwara Rao, Assistant Professor, CSE

Mr. G. Vamshi Krishna, Assistant Professor, CSE





A One-Week Skill development Course
(Value added Course)
On

"Python programming"

(9th to 13th July, 2019)







Organized by Department of

Computer Science and Engineering

#### MALLA REDDY ENGINEERING COLLEGE

(AUTONOMOUS) MAIN CAMPUS

An UGC Autonomous Institution, Approved by AICTE & Affiliated to JNTUH-Hyderabad Reaccredited by NAAC with 'A' Grade (II Cycle) Maisammaguda(H), Gundlapochampally (V), Medchal (M), Medchal - Malkajgiri District Telangana - 500100, India.

Nalla Rendy San Harris 199 (08)

#### Registration Form

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

#### **DECLARATION:**

E-Mail ID:--

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

Place:

Date:

Signature of Applicant



#### About the Department

The Department of CSE was started in the year 2005 with a vision of imparting high-quality education to suite the global standards in Computer science and Engineering. The department has got highly qualified & committed faculty members supported by dedicated technical staff.

The department has its own library and sophisticated laboratories not only to suite curriculum requirements but also to serve research needs such as Computer Networks, Data Mining, Software Engineering, Image processing & Cloud Computing. Workshops, software simulation etc. The department formed CSI and ISTE student branch for the benefit of students and faculty by conducting technical Conferences, workshops, FDPs and Guest lectures.

#### Overview of the Programme

Python is a high-level, interpreted, interactive and object-oriented scripting language. Python is designed to be highly readable. It uses English keywords frequently where as other languages use punctuation, and it has fewer syntactical constructions than other languages.

Proposed course helps students as

- · It supports functional and structured
- compiled to byte-code for building large applications.
- It provides very high-level dynamic data types and supports dynamic type checking.
- It supports automatic garbage collection.

It can be easily integrated with C, CTT, COM. ActiveX, CORBA, and Java.

#### Objectives of the Programme

- The fundamentals of python programming.
- describe the various operators and control flow statements
- Analyze various data structures, make use of functions
- Discuss about MODULE s, packages in python, object-oriented concepts, exception handling'
- Illustrate advanced like concepts multithreading, graphics and generate various test cases.

#### Topics to be covered

- Introduction to Python
- List, Ranges & Tuples in Python
- Python Dictionaries and Sets
- Input and Output in Python

#### Certificate

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

 It can be used as a scripting language or can be pad 50 After completing the Course, the participants will be able to explore the language or can be pad 50 be able to explore the language or can be ab languages, can write simple programs with control structures and can apply advanced concepts like data structures and make use of functions. develop simple applications by using MODULE s, packages and exception handling mechanisms.



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500100

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#### **PYTHON SYLLABUS**

- 1. Introduction Fundamentals of Python ,Introduction to Python , Running Python Programs, Writing Python Code
- 2. Working with Data Printing with Parameters, Getting Input from a User, String Formatting
- 3. Input and Output Printing with Parameters, Getting Input from a User, String Formatting
- **4. Making Decisions** Logical Expressions , The "if" Statement , Logical Operators , More Complex Expressions
- 5. Finding and Fixing Problems Types of Errors, Troubleshooting Tools, Using the Python Debugger
- 6. Lists and Loops Lists and Tuples, List Functions, "For" Loops, "While" Loops
- 7. Numeric and Date Functions Dates and Times, Advanced Data and Time Management, Random Numbers, The Math Library
- 8. Working with Strings Character Data, String Functions, Input Validation with "try / except"
- 9. Functions Writing and Calling Functions, Function Inputs and Outputs, Local and Global Scope
- 10. Python Classes Thinking about Objects, Class Variables and Methods, Managing Class Files
- 11. Class Instances Creating Objects with Instance Data, Instance Methods, Managing Objects
- 12. Creative Project (Scale as desired to meet available time) Project Life-cycles and teams



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



MALLA REDDY ENGINEERING COLLEGE (AUTONOMOUS)
(UGC Autonomous Institution, Affiliated to JNTUH, Accredited 2<sup>nd</sup> time by NAAC with 'A'
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Maisammaguda (H), Medchal-Malkajgiri District,

Telangana State – 500100

Department: CSE

**PYTHON PROGRAMMING** 

Date:09/07/2019-13/07/2019

SI.No	Roll No	Name of the students	Year/Semester
1	18J41A0501	ADLA RAJA REDDY	11/1
2	18J41A0502	ARE CHAKRI	11/1
3	18J41A0503	ARUPULA KISHORE	11/1
4	18J41A0504	BALUSANI SRICHARAN	11/1
5	18J41A0505	BEJJANKIJYOTHI	11/1
6	18J41A0506	BHUKYA BALARAJU	11/1
7	18J41A0507	BIDAR PRANEEL	II/I
8	18J41A0508	BOLLAMPALLIRAKESH	11/1
9	18J41A0509	BOYA NITHISHA	11/1
10	18J41A0510	CHALVADIDHANUSH	11/1
11	18J41A0511	CHAMARTHI KALYAN VARMA	11/1
		CHILLAKANTI L NAGA SATYA NARASIMHA	
12	18J41A0512	BHARGAV	10/1
13	18J41A0513	DATHRIKA KARTHIK	11/1
14	18J41A0514	DHONDIAKSHAYA	11/1
15	18J41A0515	DODDIGUNTA DINESH	11/1
16	18J41A0516	GADDAM ABHIRAM	11/1
17	18J41A0517	GUJJARI ANIRUDH	11/1
18	18J41A0518	GUMMAPU JOHN MARY	11/1
19	18J41A0519	GUNDETI SRIJA REDDY	19/1
20	18J41A0520	GURIJA SHRAVAN	11/1
21	18J41A0521	JUTTA TEJA SRI GUNA SAI SUMA	11/1
22	18J41A0522	KAGITAPU ROHITH	11/1
23	18J41A0523	KALANGI PURUSHOTHAM	11/1
24	18J41A0524	KALPURE NEEMA	11/1
25	18J41A0525	KALYANI JAZI BHANUTEJA	11/1
26	18J41A0526	KANUMATHI REDDY SUJITH	11/1
27	18J41A0527	KANURI JAYA VARADATTA REVANTH	11/1
28	18J41A0528	KATHI VAMSHI KRISFINA	11/1
29	18J41A0529	KATRAVATH CANGA C	11/1

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L	30	18J41A0530	KONA RAMYA	11/1	
L	31	18J41A0531	KOPPULA SAI PHANI		
_	32	18J41A0532	KOTTE HEMANTH	11/1	
L	33	18J41A0533	KUTHURU KARTHIK	11/1	
_	34	18J41A0534	MADGULA UDAY KUMAR	11/1	
	35	18J41A0535	MADHIRA SAINATH	11/1	
	36	18J41A0536	MALLEPALLI HIMAJAREDDY	11/1	
L	37	18J41A0537	MOHAMMED TABREZ	11/1	
	38	18J41A0538	NIMMAGADDA SRI HARSHA CHAITANYA	11/1	
L	39	18J41A0539	OMKAR BIDARKAR	11/1	
	40	18J41A0540	P SAI ABHIJAT	II/I	
	41	18J41A0541	PEDDISUNAYANI	11/1	
	42	18J41A0542	PENDRU MEGHANA REDDY	11/1	
	43	18J41A0543	PODISHETTI PAVAN	11/1	
	44	18J41A0544	POLISETTY SHRUTHI	[[/]	
	45	18J41A0545	PULLAKHANDAM APARNA	II/I	
	46	18J41A0551	SARVA HRUTHIK NARAYAN	11/1	
	47	18J41A0552	SRIYAPUREDDY SNEHA REDDY	11/1	
	48	18J41A0553	T SAI ANURAG REDDY	II/I	
Г	49	18J41A0554	THAMMINENI ASHA NIKITHA	11/1	
Г	50	18J41A0555	THUMMA PRANATHI	11/1	
Г	51	18J41A0556	TRISHA VUDEPU	-11/1	
	52	18J41A0557	VADLAMUDI NAVEEN	11/1	
	53	18J41A0558	VIDYACHARAN DUNDIGAL	11/1	
	54	18J41A0559	YATELLI PRANAY PAUL	11/1	
Г	55	18J41A0560	ZEBA TARANNUAM	II/I	
Г	56	18J41A0561	ABDUL SAMAD	11/1	
Г	57	18J41A0562	AKKINAPALLI SAIDEEPAK	11/1	
Г	58	18J41A0563	ANANDITA THAKUR	11/1	
Г	59	18J41A0564	ANANTHU VENKATA NAGA SAI SUMANTH	11/1	
	60	18J41A0565	ANNOLLA TULASI	11/1	
T	61	18J41A0566	ANUSHA LILY MATHIAS	II/I	
Г	62	18J41A0576	D AKSHAJAA	11/1	
r	63	18J41A0577	DUGGE RAVITEJA	11/1	
r	64	18J41A0578	GADDAM AKSHATH REDDY	11/1	
r	65	18J41A0579	GAJJELA PRASHANTH	11/1	
r	66	18J41A0580	GOPU SHINY TARA	11/1	A
r	67	18J41A0581	GORINKALA LAXMANHOUNAR	11/1	
	68	18J41A0582	COTTE ANIBUDE	11/1	(F
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69	18J41A0583	INDHANA MADHU RAMYASREE	11/1
70	18J41A0584	K PAVANI KRISHNA	II/I
71	18J41A0585	KAMMARI RAMYA	II/I
72	18J41A0586	KAPILAVAI SIVA NAGA SAI LOKESH	11/1
73	18J41A0587	KASULADEVI NANDINI	II/1
	18J41A0588	KATURIAKSHAY	il/I
75	18J41A0589	KESARISREE	II/I
76	18J41A0590	KHEMSHETTE KAPIL	11/1
77	18J41A0594	MAMULLA HARISH	11/1
78	18J41A0595	MANTHU SUNIL	II/I
79	18J41A0596	MEDASANI JAYALAKSHMI	11/1
80	18J41A0597	MEDIKAYALA GOURI SHANKAR	II/I
81	18J41A0598	MERUGA PRIYANKA	11/1
82	18J41A0599	MOHAMMED MUNAWAR HUSSAIN	II/I
83	18J41A05A0	MUPPIDI YAGAPRIYA	11/1
84	18J41A05A1	PADAMATI SUJATHA	II/I
85	18J41A05A2	PAPPULA RITHISH REDDY	11/1
86	18J41A0546	RASAKONDA ADVETHA	11/1
87	18J41A05A3	PEDDI BHARATH KUMAR	11/1
88	18J41A05A4	PETA GOPIKASIRI	11/1
89	18J41A05A5	POTHARAM MOUNIKA	11/1
90	18J41A05A6	PULIGADDA ROHIT	II/I
91	18J41A05A7	REDDY SAI SUMANTH	11/1
92	18J41A05A8	RITESH GOURAVARAM NAVALUR	
93	18J41A05A9	SAI ARAVIND MULA	11/1
94	18J41A05B0	SAINNI VIJAYKANTH	11/1
95	18J41A05B1	SANABOINA NAVEEN	II/I
96	18J41A05B2	SATTARAPU SIDDARTH	II/I
97	18J41A05B3	SHASHANK REDDY ANNARAPU	II/I
98	18J41A05B4	SIRUSALA CHANDRAKANTH	11/1
99	18J41A05B5	TADIKONDA GNANDEEP	11/1
100	18J41A05B6	TURAKA TEJASWINI	11/1
101	18J41A05B7	VALETILOKESH	II/I
102	18J41A05B8	VANKUDOTHU PRAVEEN	11/1
103	18J41A05B9	Y NISHANT	11/1
104	18J41A05C0	YAPA MOUNIKA	JJ/L
105	18J41A05C1	ABHINAV BORAD	
106	18J41A05C2	ABHISHEK BOMMENA	11/1
107	18J41A05C3	ADDAGADA BALAKRISHNA & \	11/1

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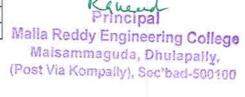
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111	18J41A05C7	BASHETTI SAITEJA	II/I	$\neg$
112	18J41A05C8	BATHINI REETHIKA	11/1	
113	18J41A05C9	BEGARI PAVAN KUMAR	II/I	
114	18J41A05D0	CHAPETTI ANVESH REDDY	II/I	
115	18J41A05D1	CHINTHAPALLY ESHWAR SAI RAGHAVA	11/1	
116	18J41A05D2	DODDIGUNTA VAMSIKRISHNA	11/1	
117	18J41A05D3		LI/I	
118	18J41A05D4	DUTTA SAI SRAVANI	II/I	
119	18J41A05D5	GADDAM AKHILA	11/1	
120	18J41A05D6	GADDAM ASHVITHA	II/I	
121	18J41A05D7	GADDAM LOKESH REDDY	II/I	
122	18J41A05D8	GADEPAGA SPARSHA	11/1	
123	18J41A05D9	GANGULA MANASA	.11/1	
124	18J41A05E0	GOPALDAS SUSMITHA	11/1	
125	18J41A05E1	GOPARAJU DHRUVA TEJA RAO	11/1	
126	18J41A05E2	GUDIMELLA AMRESH	11/1	
127	18J41A05E3	GULLA HEMANTH	11/1	
128	18J41A05E4	J HEMANTH	JI/1	
129	18J41A05E5	JIDIGE SANJANA KRISHNA	11/1	
130	18J41A05E6	JOGIPET ACHYUTH	11/1	
131	18J41A05E7	K SHRISTI	11/1	
132	18J41A05E8	KADURLA SRINIVAS	11/1	
133	18J41A05E9	KATINEEDI BINDHU	JI/1	
134	18J41A05F0	KATRAVATH PRAKASH	[1/]	
135	18J41A05F1	KUSNAM SAI NARSIMHA REDDY	11/1	
136	18J41A05F2	MANGILIPALLY HARI PRASAD	11/1	
137	18J41A05F3	MANNE SRINIDHI	II/I	
138	18J41A05F4	MANNEPALLI SAMUEL JOHNSON	11/1	
139	18J41A05F5	METLA VENKATA SAI CHANDRA SHEKAR	11/1	
140	18J41A05F6	MIRYALA SWATHI	11/1	
141	18J41A05F7	MOHAMMED FATHEBABA	[]/[	
142	18J41A05F8	MOHAMMED ISMAIL	11/1	
143	18J41A05F9	MUKKU SHIRLEY	11/1	
144	18J41A05G0	MUNJALA SAI VARDHAN.	11/1	Ц.
144	18J41A05G1		11/1	
145	18J41A05G2	MUTHOJU VAS (NOTH)	11/1	
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146	18.J41A05G3	N YESWANTH REDDY	[ IIVI
147	18J41A05G4		11/1
148		PALLAMREDDY PRAHARSHA REDDY	11/1
149		POTLAPALLY SAI CHARAN	11/1
150	18J41A05G7		11/1
151	18J41A05G8		II/I
152	18J41A05G9		11/1
153	18J41A05H0	SHAIK HUSNA SHAHEEN	11/1
154	18J41A05H1	SHAIK NOUSHEEN SULTANA	11/1
155	18J41A05H2	SHIVAM SINGH	IVI
156	18J41A05H3	SK KAREEM BABA	II/I
157	18J41A05H4	SOMANNGARI RITHIKA	11/1
158	18J41A05H5	TAUQIR PASHA	11/1
159	18J41A05H6	THATI VAMSHI KRISHNA	11/1
160	18J41A05H7	THIPPALLI LAKSHMAN	11/1
161	18J41A05H8	UPPUNUTHULA SAI SUSMITHA	IVI
162	18J41A05H9	VAKULABHARANAM PREM SAI	11/1
163	18J41A05J0	VISHNU VARDHAN REDDY MOTHE	11/1
164	18J41A05J1	AENUGU SUPRITH REDDY	11/1
165	18J41A05J2	ANUJ KUMAR GAURAV	11/1
166	18J41A05J3	AREPALLIMURALI	11/1
167	18J41A05J4	ARTHAM HARISH	11/1
168	18J41A05J5	BATHULA BHANU PRASAD	11/1
169	18J41A05J6	BATHULA SUMANTH	IVI
170	18J41A05J7	BETHU MEGHANA	II/I
171	18J41A05J8	C VARSHITHA REDDY	II/I
172	18J41A05J9	CHAVA VIJAY MANOHAR	11/1
173	18J41A05K0	CHIGULLAPALLI SATHWIKA	11/1
174	18J41A05K1	DEVARAKONDA SHIVA SAI CHARY	II/I
175	18J41A05K2	ENDLA ADITHYASAI	-II/I
176	18J41A05K3	GADDAM YUVARAJ	11/1
177	18J41A05K4	GOLKONDA VENKATESHWAR REDDY	11/1
178	18J41A05K5	GONE KAVERI	11/1
179	18J41A05K6	GOPU MANIDEEP	11/1
180	18J41A05K7	GUDLA SAMEEKSHA	11/1
181	18J41A05K8	GUNDETI ROHITH REDDY	11/1
812	18J41A05K9		11/1
183	18J41A05L0	JIDUGU RAJYA LAXMI	II/I Wa
184	18J41A05L1	JITENDRA REDDYÁLKÓDURU	11/1

Maisammaguda, Dhulapally,
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185	18J41A05L2	KANDALA L N ADITHYA HEMANTH	11/1
186	18J41A05L3	KANIKANTI SRI PAVAN	11/1
187	18J41A05L4	KASULA SAI PRAKASH	11/1
189	18J41A05L5	KATUKOJWALA BHAVANA	11/1
190	18J41A05L6	KOLLAREDDY TEJASWARI	11/1
191	18J41A05L7	KONDETI PRANAVI	11/1
192	18J41A05L8	KURRA GIRISHKRISHNA	11/1
193	18J41A05L9	M ANIKETH REDDY	II/I
194	18J41A05M0	MAHENDARKAR VIDYA	11/1
195	18J41A05M1	MARKA SAI CHAITANYA	11/1
196	18J41A05M2	MUPPIDI SHANMUK RAHUL REDDY	11/1
197	18J41A05M3	MURALA AAKESH KUMAR	11/1
198	18J41A05M4	NAMA SAI MADHU GOVARDHAN	11/1
199	18J41A05M5	NUNE SRUTHI	11/1
200	18J41A05M6	PAKALA RUTHWIK	11/1
201	18J41A05M7	PANDRINKI ADHI NARAYANA	11/1
202	18J41A05M8	PANTHANGI VENKATA SAI	11/1
203	18J41A05M9	PASUPULETI RAHUL	11/1
204	18J41A05N0	PAYAL SAMANTA	11/1
205	18J41A05N1	PEGALLAPATI SAI MAHARSHI	II/I
206	18J41A05N2	PENCHIKALA CHAKRASWAROOPA REDDY	11/1
207	18J41A05N3	PITCHUKA NAGA SAI GOWTHAM	11/1
208	18J41A05N4	PUPPALA RAJA RAJESHWARI	11/1
209	18J41A05N5	R GAUTAM KUMAR	11/1
210	18J41A05N6	RACHAKONDA JAGADISH	
211	18J41A05N7	RAM SUSHEEL GOUD KASANI	II/I
212	18J41A05P2	THAKKELLAPATI RAGHAVENDRA CHOWDARY	11/1
213	18J41A05P3	THOTA AKSHITHA	IVI
214	18J41A05P4	THYARLA AKHIL	11/1
215	18J41A05P5	VADLA SUJITH KUMAR	1\/I
216	18J41A05P6	VANGAPALLI ROHITH KUMAR	11/1
217	18J41A05P7	VENKATA ADITYA LINGAMGUNTA	11/1
218	18J41A05P8	YAMA DHEERAJ	11/1
219	18J41A05P9	YARRAMNENI CHANDANA	11/1
220	18J41A05Q0		IVI
221	19J45A0501	AGURLA RAJ KUMAR	[1/]
222	19J45A0502	AKULA SAHANA	11/1
223	19J45A0503	ALBAYWAR SHIVA KUMAR	II/I
224	19J45A0504	B.YASHWANTH	11/1



225	19J45A0505	BURRIDIVYA	
226	19J45A0506	CHITLA DHANUSH	11/1
227	19J45A0507	DAKURIRAMAKANTH	II/I
228	19J45A0508	EPPAKAYALA MANISAI	11/1
229	19J45A0509	GADDAM MANASA	IVI
230	19J45A0510	GURRAM SRIVIDYA	II/I
231	19J45A0511	INDRALA SAI THUSHAR	11/1
232	19J45A0512	KANUKUNTLA HARSHINI	II/I
233	19J45A0513	KOŁA MADHURI	11/1
234	19J45A0519	PERALA NAVEEN	11/1
235	19J45A0520	POLASA RAKESH	IM
236	19J45A0521	RAYABARAPU VAISHNAVI	II/I
237	19J45A0522	SUDDALA OMKAR	ll/I
238	19J45A0523	THALAKOKKULA NAVANEETHA	11/1
239	19J45A0524	VELAGALA RAMCHARAN	II/I

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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **VAC-Python programming - Summary**

14.07.2019

Course duration:9<sup>th</sup> July2019 to 14<sup>th</sup>July, 2019

Overview of the Course

Python is a high-level, interpreted, interactive and object-oriented scripting language. Python is designed to be highly readable. It uses English keywords frequently where as other languages use punctuation, and it has fewer syntactical constructions than other languages.

The main objective of this Learn about It supports functional and structured programming methods as well as OOP. It can be used as a scripting language or can be compiled to bytecode for building large applications. It provides very high-level dynamic data types and supports dynamic type checking. It supports automatic garbage collection.

The speaker also covered the following topics:

Introduction to Python, List, Ranges & Tuples in Python, Python Dictionaries and Sets Input and Output in Python.

Outcome of the program

At the end of this course, By the end of the course, students will be able to explore the basics of python programming languages, can write simple programs with control structures and can apply advanced concepts like data structures and make use of functions. develop simple applications by using MODULE s, packages and exception handling mechanisms

After successful completion of the course thecertificates are issued to the participants





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# CERTIFICATE OF COMPLETION

This is to certify that Mr./Ms. <u>ADLA RAJA REDDY</u> bearing Roll No.18J41A0501 has successfully completed Certificate / Value Added Course / Workshop in <u>PYTHON</u> <u>PROGRAMMING</u> conducted by the Department of Computer Science and Engineering from <u>09<sup>th</sup> July 2019 to 13<sup>th</sup> July 2019.</u>

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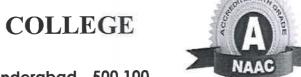
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