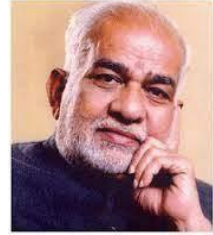




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1.2.2 Number of Add on Courses Offered

2019-20

Name of the Course: PYTHON

Name of the Faculty: M N Ravindra Babu

Duration: 3 Months (From: 11-07-2018)

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List of Students Enrolled

Sl.No	Roll.No	Student Name
1	163117102061	AADI HEMA KRISHNAVENI
2	163117102062	ADAPA SHALINI DEVI
3	163117102063	AKANA SRI LAKSHMI NIHARIKA
4	163117102064	AKULA DURGA MAHA LAKSHMI
5	163117102065	ANISSETTI HARI KRISHNA
6	163117102066	BHISETTI LATHA SRI
7	163117102067	BUDDARAJU NIKHITA
8	163117102068	CHALLA SOWJANYA
9	163117102069	CHEKKA SAI SINDHU
10	163117102070	CHERUKUWADA GAYATHRI DIVYA SRIVALLIKA
11	163117102071	CHILAKAMARTHI SRI ANJALI DEVI
12	163117102072	CHILAKAMARTHI SRI ANUSHA
13	163117102073	DANDIPATI NAGA SAI ANURADHA
14	163117102074	DHANANI KUSUMA HARITHA
15	163117102075	EERI BHOGESWARI
16	163117102076	ELI KARTHIKA
17	163117102077	ELI KUSALA SAI PAVAN
18	163117102078	ELI MOUNIKA
19	163117102079	GADDE DURGA PRASAD
20	163117102080	GADIPALLI LEELA SIVA NAGARAJU
21	163117102081	GALIDEVARA LAKSHMI PRASANNA
22	163117102082	GANESNA TEJASWI
23	163117102083	GUDALA SWETHA
24	163117102084	GUTTULA SANDHYA
25	163117102085	HARISH HARIDASA
26	163117102086	KAMANA BRAHMATEJA

27	163117102087	KAMANA PAVANI
28	163117102088	KANDULA PRAVALLIKA
29	163117102089	KANTAMANI DIVYA
30	163117102090	KATTA ASHRITHA
31	163117102091	KODETI HEMALALITHA
32	163117102092	KOLLI MOHAN MANIKANTA SWAMY
33	163117102093	KUKKALA GANESH
34	163117102094	MANCHYALA SRIRAMA GANESH
35	163117102095	MANNE NAGA LAKSHMI
36	163117102096	MARELLA NARESH
37	163117102097	MELLA USHA VASANTHI
38	163117102098	MOHAMMED ZEENATH PARVEEN
39	163117102099	MOVVA BHANU SRI
40	163117102100	NALLURI JYOTHI SRI SRAVYA
41	163117102101	NANDIVADA SITA RAMA RAYUDU
42	163117102102	NARAGANENI VENNELA HRUDAYA
43	163117102103	NIKHILA GUBBALA
44	163117102104	NIMMALA SRI KALA
45	163117102105	PANASAKARLA VENKATA MURALI KRISHNA
46	163117102106	PARVATHALA SANTHOSHALAKSHMI
47	163117102107	PASUPULETI SIVA PRASAD
48	163117102108	PEPAKAYALA LAKSHMI SAMYUKTHA
49	163117102109	RAMAVATH KANAKA NAGA LAKSHMI
50	163117102110	SAMAYAMANTRI KUSUMA SAI PRAVALLIKA
51	163117102111	SHAIK AYESHA
52	163117102112	SHRESTHA PUJA
53	163117102113	SIRIKI DURGA RAO
54	163117102115	TUMPALA LAVANYA SAI
55	163117102116	VALAVALA KALYANI BRUNDHAM
56	163117102117	VENDRA NARESH
57	163117102118	YATAM RAJINI SATYA PRIYA
58	163117102119	YEJJIPARAPU TANUJA

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Curriculum

Name of the Course: PYTHON

	1	2	3	4	5	6	7
MON							
TUE							
WED					PYTHON	PYTHON LAB	
THUR							
FRI		PYTHON	PYTHON LAB				
SAT							

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Assessment procedure Year-wise

1. Students who are having attendance percentage above 50% in the total attendance they are eligible for write both theory & practical examination.
2. Every student should get 40% marks in theory examination for the pass.
3. Every student should get 50% marks in practical examination for the pass.
4. Every student should complete their assignments.
5. Percentage of marks allotted: *The grade allocation according to the below percentage based on their marks.*
 - 90-100% - O Grade
 - 80-90 % - A+
 - 70-80 % - A
 - 60-70 % - B+
 - 50-60 % - B
 - 40-50 % - C

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PYTHON PROGRAMMING SUMMARY 2018-19

The department of computer science conducted a Certificate Course Program on “Python” for III MPCs Students from 11-07-2018 to 11-10-2018, 3 months duration. Both theory classes -2hrs and practicals-4hrs for a Week.

The topics covered in a week as shown below

S.No	Week	Topic Covered
1	Week 1	Introduction to computers and programming, principals of computers, File system
		Introduction to Python, Python Interpreter, Input/Output in Python
2	Week 2	variables, expressions, and Assignment statements, Data types
		Operators
3	Week 3	Control Structures Decision making statements
4	Week 4	Looping Statements
5	Week 5	Strings and string operations
6	Week 6	Introduction to Classes and Functions, Modularization and Classes, Standard modules
7	Week 7	Defining and creating functions, Functions and arguments
8	Week 8	Defining Classes, Packages
9	Week 9	Introduction to Data Structures (array, List, Dictionary)
10	Week 10	Errors and Exception Handling (Raising and Handling Exception)

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Course Outcomes

LEARNING OBJECTIVES	LEARNING OUTCOMES
To explain a basic introduction to object-oriented and procedural programming using Python.	Students will be able to understand why Python is a useful scripting language for developers.
To acquire knowledge and programming skills in python to solve problems in different domains	Students will learn how to design and program Python applications.
To demonstrate the principles of object oriented programming in well-written modular code.	Students will learn the concepts like Basics of Python programming, Decision Making and Functions in Python, Object Oriented Programming using Python, Files Handling in Python, GUI Programming and Databases operations in Python, Multithreading and Exception Handling
To enable students to solve problems requiring the writing of well-documented programs in the Python language.	Student will be able to understand the syntax and semantics of Python Programming