### A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A) JAGANNAICKPUR, KAKINADA.

#### DEPARTMENT OF COMPUTER SCIENCE



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### CISCO COURSE

# PROGRAMMING ESSENTIALS IN PYTHON

2020-2021

### A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A)

Jagannaickpur, Kakinada

### DEPARTMENT OF COMPUTER SCIENCE

### **Activity Register 2020-2021**

Date	15-06-2021 to 15-07-2021
Conducted through (DRC/JKC/ELF/NCC/NSS/Departments etc.)	Department of Computer Science
Nature of Activity (Seminar/Workshop/Extn. Lecture etc.,)	CISCO COURSE
Title of the Activity	PROGRAMMING ESSENTIALS IN PYTHON
Name of the Department/Committee	COMPUTER SCIENCE
No. of students participated	25
Brief Report on the activity	To enable the students to inculcate knowledge in Python and to improve their programming skills in Python.
Name of the Lecturers who Planned & conducted the activity	G.Satya Suneetha
Signature of the Dept. In-Charge / Convener of the Committee	N. N.S. E2W022
Signature of the Principal	H. Su archala
Remarks	

### A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.



#### DEPARTMENT OF COMPUTER SCIENCE

As part of CISCO Networking Academy Corporate Social Responsibility, Faculty of the Department of Computer Science underwent training for three weeks through CISCO and designated as Master Trainers for CISCO Networking Academy after the successful completion of training.

In connection to that, Programming Essentials in Python course was taken up by Master Trainer Ms. G.Satya Suneetha and 35 students from III B.Com(C.A) and II B.Com(C.A) were enrolled into the course and it has a duration of 30 days. The course was started on 15 June, 2021 and the course was completed by 15 July, 2021. As part of training, Online classes were taken to accomplish the course completion of the students. A total of 25 students have completed the course successfully and obtained Course Completion certificates by taking 8 Module Tests, 2 Summary Tests and one Final Assessment to mark the successful completion of the course.

### A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

JAGANNAICKPUR, KAKINADA.



# **DEPARTMENT OF COMPUTER SCIENCE CISCO Course – Programming Essentials in Python**

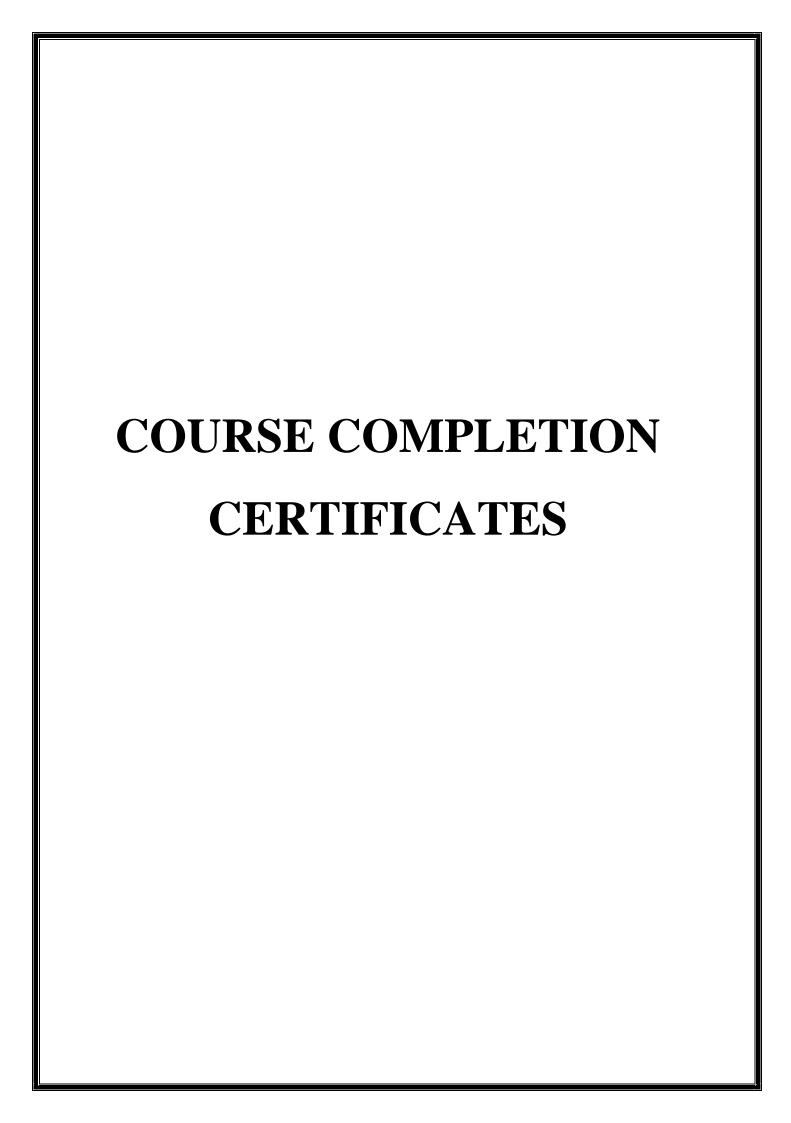
The students who got certified in the Course:

S.No	Name of the Students	Class
1.	Kilumu Bharati	II B.Com(CA)
2.	Bindu Madhavi Boddu	III B.Com(CA)
3.	Pemmadi Devi Mahalakshmi	III B.Com(CA)
4.	Pemmadi Devi Mounika	III B.Com(CA)
5.	Oleti Devi Priyanka	III B.Com(CA)
6.	Boddu Joshna Durga	II B.Com(CA)
7.	Kollu Jyothi	III B.Com(CA)
8.	pedavegi Mahalakshmi	III B.Com(CA)
9.	Kalyanapu Malleswari	III B.Com(CA)
10.	Nirjogi Mounika	III B.Com(CA)
11.	Laya Munnisha	II B.Com(CA)
12.	Anuradha Mydi	III B.Com(CA)
13.	T Naga Durga Bhavani	III B.Com(CA)
14.	Balasadi Nookaratnam	II B.Com(CA)
15.	Penke Padmalatha	III B.Com(CA)
16.	Nakka Rama Tulasi	III B.Com(CA)
17.	Yelugubanti RamaDurga	III B.Com(CA)
18.	Nagabathula Ramya	III B.Com(CA)
19.	Rayudu Ramya	II B.Com(CA)
20.	Nunnaguppala Roja	III B.Com(CA)
21.	P Sai Devi	III B.Com(CA)
22.	Konda Sandhya	III B.Com(CA)
23.	J Sasirekha	III B.Com(CA)
24.	Jagadam SasiRekha	III B.Com(CA)
25.	Saladi Satya Veeraalakshmi	III B.Com(CA)

### A.S.D.GOVT. DEGREE COLLEGE FOR WOMEN (A)

# DEPARTMENT OF COMPUTER SCIENCE CISCO – Programming Essentials in Python Course GRADES REPORT

			GIMIDI		OILI				
Name of the student	Module1	Module2	Module3	Module4	Module5	Module6	Module7	Module 8	Final Test
								_	
Kilumu Bharati Bindu Madhavi	70.00%	85.00%	90.00%	75.00%	94.00%	87.00%	100.00%	100.00%	100.009
Boddu	70.00%	75.00%	90.00%	85.00%	100.00%	87.00%	94.00%	81.00%	30.009
Pemmadi Devi	70.0070	73.0070	30.0070	05.0070	100.0070	67.0070	34.0070	01.0070	30.00,
Mahalakshmi	70.00%	85.00%	70.00%	80.00%	78.00%	87.00%	75.00%	81.00%	72.009
Pemmadi Devi									
Mounika	70.00%	90.00%	80.00%	80.00%	89.00%	87.00%	75.00%	81.00%	75.009
Oleti Devi									
Priyanka	70.00%	75.00%	90.00%	100.00%	94.00%	87.00%	94.00%	81.00%	90.009
Boddu Joshna									
Durga	85.00%	100.00%	95.00%	95.00%	89.00%	93.00%	88.00%	88.00%	83.009
Kollu Jyothi	50.00%	80.00%	90.00%	95.00%	89.00%	93.00%	81.00%	88.00%	85.009
pedavegi	<b>=0.00</b> 0/	00.000/	00.000/	0= 000/	00.000/	00.000/	04.000/	00.000/	0= 004
Mahalakshmi	50.00%	80.00%	90.00%	95.00%	89.00%	93.00%	81.00%	88.00%	85.009
Kalyanapu Malleswari	80.00%	70.00%	70.00%	75.00%	94.00%	87.00%	88.00%	94.00%	73.009
						100.00%	81.00%		43.00
Nirjogi Mounika	70.00%	70.00%	80.00%	75.00%	89.00%			81.00%	
Laya Munnisha	70.00%	75.00%	90.00%	100.00%	94.00%	87.00%	94.00%	81.00%	90.009
Anuradha Mydi	70.00%	85.00%	90.00%	75.00%	94.00%	87.00%	100.00%	100.00%	100.009
T Naga Durga Bhavani	70.00%	85.00%	70.00%	80.00%	78.00%	87.00%	75.00%	81.00%	72.009
Balasadi	70.0070	05.0070	70.0070	00.0070	70.0070	67.0070	73.0070	01.0070	72.00
Nookaratnam	70.00%	70.00%	85.00%	95.00%	83.00%	93.00%	94.00%	88.00%	78.009
Penke									
Padmalatha	70.00%	70.00%	70.00%	95.00%	83.00%	93.00%	88.00%	81.00%	90.009
Nakka Rama									
Tulasi	70.00%	80.00%	85.00%	90.00%	83.00%	93.00%	88.00%	81.00%	90.009
Yelugubanti									
RamaDurga	85.00%	100.00%	95.00%	95.00%	89.00%	93.00%	88.00%	88.00%	83.009
Nagabathula	70.000/	75.000/	00.000/	400.000/	0.4.000/	07.000/	04.000/	04.000/	00.000
Ramya	70.00%	75.00%	90.00%		94.00%	87.00%	94.00%	81.00%	90.009
Rayudu Ramya	50.00%	80.00%	90.00%	95.00%	89.00%	93.00%	81.00%	88.00%	85.009
Nunnaguppala	70.00%	80.00%	70.00%	90.00%	89.00%	87.00%	81.00%	75.00%	73.009
Roja P Sai Devi					100.00%	87.00%			
	70.00%	75.00%	90.00%	85.00%			94.00%	81.00%	30.009
Konda Sandhya	70.00%	70.00%	80.00%	75.00%	89.00%	100.00%	81.00%	81.00%	43.009
J Sasirekha Jagadam	50.00%	80.00%	90.00%	95.00%	89.00%	93.00%	81.00%	88.00%	85.009
SasiRekha	85.00%	100.00%	95.00%	95.00%	89.00%	93.00%	88.00%	88.00%	83.009
Saladi Satya	33.0070	100.0070	JJ.0070	JJ.0070	05.0070	55.0070	00.0070	55.0070	33.00
Veeraalakshmi	70.00%	80.00%	70.00%	90.00%	89.00%	87.00%	81.00%	75.00%	73.009
									3.23.





Jonnada Durga	
Name	
During the Cisco Networking Academy® self-paced cour	se,the student has studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow	w control, data structures, algorithms, conditional execution, loops, functions, etc.
<ul> <li>developer tools and the runtime environment;</li> </ul>	
<ul> <li>the syntax and semantics of the Python language;</li> </ul>	
<ul> <li>the fundamentals of object-oriented programing and the way they</li> </ul>	are adopted in Python;
<ul> <li>the means by which to resolve typical implementation problems;</li> </ul>	
<ul> <li>the writing of Python programs using standard language infrastructure</li> </ul>	cture;
<ul> <li>fundamental programing techniques, best practices, customs and</li> </ul>	vocabulary, including the most common library function in Python 3;
j Wichary	14 Jul 2021
i Wichary	Date
penEDG Python Institute	



Oleti Devi Priyanka	
Name	
During the Cisco Networking Academy® self-paced cours	se,the student has studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow	v control, data structures, algorithms, conditional execution, loops, functions, etc.)
<ul> <li>developer tools and the runtime environment;</li> </ul>	
<ul> <li>the syntax and semantics of the Python language;</li> </ul>	
<ul> <li>the fundamentals of object-oriented programing and the way they</li> </ul>	are adopted in Python;
<ul> <li>the means by which to resolve typical implementation problems;</li> </ul>	
<ul> <li>the writing of Python programs using standard language infrastruct</li> </ul>	ture;
<ul> <li>fundamental programing techniques, best practices, customs and</li> </ul>	vocabulary, including the most common library function in Python 3;
(, her	6 Jul 2021
j Wichary	Date
penEDG Python Institute	



VP.OpenEDG Pathon Institute

# PCAP: Programming Essentials in Python

ollowing Skills:
nditional execution, loops, functions, et
library function in Python 3;



Sharmila Shaik	
Name	
During the Cisco Networking Academy® self-paced cours	e,the student has studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow	control, data structures, algorithms, conditional execution, loops, functions, etc.)
<ul> <li>developer tools and the runtime environment;</li> </ul>	
<ul> <li>the syntax and semantics of the Python language;</li> </ul>	
<ul> <li>the fundamentals of object-oriented programing and the way they a</li> </ul>	are adopted in Python;
<ul> <li>the means by which to resolve typical implementation problems;</li> </ul>	
<ul> <li>the writing of Python programs using standard language infrastruct</li> </ul>	ure;
<ul> <li>fundamental programing techniques, best practices, customs and v</li> </ul>	ocabulary, including the most common library function in Python 3;
j Wichary	13 Jul 2021
i Wichary	Date
penEDG Python Institute	



Surada Manjali	
Name	
During the Cisco Networking Academy® self-paced course,the	e student has studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow control	ol, data structures, algorithms, conditional execution, loops, functions, etc.)
<ul> <li>developer tools and the runtime environment;</li> </ul>	
<ul> <li>the syntax and semantics of the Python language;</li> </ul>	
<ul> <li>the fundamentals of object-oriented programing and the way they are ad-</li> </ul>	opted in Python;
<ul> <li>the means by which to resolve typical implementation problems;</li> </ul>	
<ul> <li>the writing of Python programs using standard language infrastructure;</li> </ul>	
<ul> <li>fundamental programing techniques, best practices, customs and vocable</li> </ul>	ulary, including the most common library function in Python 3;
1. Many	13 Jul 2021
j Wichary penEDG Python Institute	Date
penEDG Python Institute	



Presented To:	
T Naga Durga Bhavani	
Name	
During the Cisco Networking Academy® self-paced course	,the student has studied the following Skills:
• the universal concepts of computer programing (i.e. variables, flow computer programme)	ontrol, data structures, algorithms, conditional execution, loops, functions, etc.
<ul> <li>developer tools and the runtime environment;</li> </ul>	
the syntax and semantics of the Python language;	
the fundamentals of object-oriented programing and the way they are     the groups by which to reach a typical implementation problems.	e adopted in Python;
<ul> <li>the means by which to resolve typical implementation problems;</li> <li>the writing of Python programs using standard language infrastructur</li> </ul>	ro:
<ul> <li>fundamental programing techniques, best practices, customs and vo</li> </ul>	
1. Many	25 Jun 2021
ej Wichary	Date
penEDG Python Institute	