



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN
An ISO 9001:2015 Certified Institute, Approved by AICTE, Affiliated to JNTU Kakinada, AP
Phone: 0866-2844444, Email: viJayatechfw@gmail.com Website: www.vitw.edu.in
College Code: NP, Enikepadu, Vijayawada-521108

List of Certificate/ Add-on Programs

Academic Year: 2018-19

S.No	Name of the Program	Duration of Course	No. of Participants
1	Add-On Course on PLC	14-08-2018 to 31-08-2018	127
2	Add-On Course on Lab View	25-01-2019 to 12-2-2019	64
3	Add-On Course on Network Security	11-02-2019 to 21-02-2019	46
4	Add-On Course on Fundamentals of Python Programming	15-08-2018 to 31-08-2018	51
5	Add-On Course on Mobile Application Development using Android	13-08-2018 to 29-08-2018	101
6	Add-On Course on Basics of AI	03-12-2018 to 20-12-2018	116
7	Add-On Course on Data Visualization in R-Programming	28-01-2019 to 04-02-2019	75


PRINCIPAL



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VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108



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Date: 06/08/2018

CIRCULAR

All the students are hereby informed that the Department of Electronics and Communication Engineering is conducting an Add-On Course on "PLC" for II&III- B. Tech, ECE students. The course will be conducted from **14-08-2018 to 31-8-2018**. In this context, interested students are requested to register their names in the department office on or before 13/08/2018.

Resource Person: Mr.J.KRISHNA

Assistant Professor, Department of EEE,

Vijaya Institute of Technology for Women

Venue: ROOM NO 12 (SECOND Floor)

All the registered students must attend the Add-On Course regularly without fail.

K. Prasanna
HoD

G. Chinn
PRINCIPAL 6/8/18

Copy to:

1. The Secretary, SRK Foundation
2. All the Department Heads
3. Notice Board

About the College

The College VITW was founded by Sri Boyapati Appa Rao garu in 2008, with the objective of providing excellent learning facility for women to pursue education in Engineering. VITW is affiliated to JNTUK, approved by AICTE, certified by ISO 9001:2015. VITW is only women's engineering college in the heart of Vijayawada city offering engineering undergraduate courses in CSE, ECE, IT and Masters in business administration and diploma engineering courses in DCME, DECE, DEEE. VITW has made its presence felt more with academic, discipline, results and the achievements of its students.

About ECE Department

The Department of Electronics and Communication Engineering (ECE) is established in the year 2008 with a view to develop quality engineers to meet the current trends. The Department provides Undergraduate programmed in B.Tech (ECE) is noted for research and teaching excellence. Its recognized faculty members are engaged in breakthrough research across the leading areas of Electronics and Communication Engineering

CHIEF PATRONS

Sri B. S. Appa Rao

Chairman, SRK Foundation

PATRON

Sri. B. Sri Krishna

Secretary, SRK Foundation

Convener

Dr. G. Chenchamma

Principal

Co-Convener

K. PRASUNA

HOD of ECE

Resource Person

Mr. J. KRISHNA

Assistant professor

Coordinator

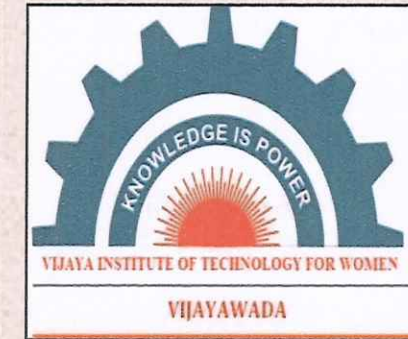
Mrs P.SILPA

Assistant Professor

ADD-ON COURSE

on

“PLC”



Organized by

Department of ECE

14-08-2018 to 31-8-2018

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(An ISO 9001:2015 Certified Institution, Affiliated to
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Enikepadu, Vijayawada-521108

Andhra Pradesh, India

About the Course

- A programmable logic controller is a type of tiny computer that can receive data through its inputs and send operating instructions through its outputs. Fundamentally, a PLC's job is to control a system's functions using the internal logic programmed into it.

Objectives

- Fundamentally, a PLC's job is to control a system's functions using the internal logic programmed into it.
- Businesses around the world use PLCs to automate their most important processes.
- A PLC takes in inputs, whether from automated data capture points or from human input points such as switches or buttons.

Outcomes

- At the end of the course student will have ability to:
 1. Perform different types of PLC programming schemes.
 2. Ability to implement ladder diagrams for

Topics to be covered

- ❖ PLC Hardware Introduction
Describe the PLC architecture
- ❖ Describe the PLC program execution cycle
- ❖ Describe various Data Memory Area and file types
- ❖ Be able to address digital I/O lines, bits in data memory and variables.
- ❖ Ladder logic introduction
- ❖ Explain the operation of ladder/relay logi
- ❖ Be able to navigate in the LogixPro software interface
- ❖ Familiarize with the LogixPro I/O Simulator
- ❖ Create, edit, "download", run LogixPro programs
- ❖ Effectively use N.O switch, N.C. switch and coil output instructions.
- ❖ File Types and Organization
- ❖ Explain the various file types, their purpose, and their relation to each other:
 - ❖ project file, processor file
 - ❖ database file
 - ❖ Program file and data file.

Resource Person

Mr. J. KRISHNA

Assistant Professor

Department of EEE

Registration

Registration is Free



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DAY - WISE SCHEDULE

Name of the Program: ADD ON COURSE on “PLC”

Duration : 14-08-2018 to 31-8-2018

Schedule	Date	Topic Covered
Schedule 1	14-08-2018	PLC Hardware Intro
Schedule 2	15-08-2018	Describe the PLC architecture
Schedule 3	16-08-2018	Describe the PLC program execution cycle
Schedule 4	18-08-2018	Be able to address digital I/O lines, bits in data memory and variables
Schedule 5	20-08-2018	Ladder logic intro
Schedule 6	21-08-2018	the operation of ladder/relay logic
Schedule 7	22-08-2018	Be able to navigate in the LogixPro software interface
Schedule 8	23-08-2018	Familiarize with the LogixPro I/O Simulator
Schedule 9	24-08-2018	Create, edit, “down load”, run LogixPro programs
Schedule 10	25-08-2018	Effectively use N.O switch, N.C. switch and coil output instructions
Schedule 11	27-08-2018	File Types and Organization
Schedule 12	28-08-2018	various file types, their purpose, and their relation to each
Schedule 13	29-08-2018	project file
Schedule 14	30-08-2018	processor file, database file
Schedule 15	31-08-2018	program file and data file.

J. Vishu
Resource Person

K. Prasanna
HoD



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LIST OF REGISTERED STUDENTS

Name of the Program: ADD ON COURSE on "PLC"

Duration : 14-08-2018 to 31-8-2018

S. No.	Registered No.	Name of the Student	Branch	Signature
1	17NP1A0401	AAKANKSHA APPIKONDA	ECE	A. Appikonda
2	17NP1A0402	ACHYUTHA LAKSHMI MOUNIKA	ECE	A. Lakshmi mounika
3	17NP1A0403	AKULA HARINI	ECE	A. Harini
4	17NP1A0404	ALAPATI SRAVANI	ECE	A. Sravani
5	17NP1A0405	AVUTHU THANUSHA	ECE	A. Thanusha
6	17NP1A0406	BADAM VENKATA BINDHU SRI ANUSHA	ECE	B. Venkata Bindhu Sai Anusha
7	17NP1A0407	BALA HIMAPRIYANKA	ECE	B. H. Priyanka
8	17NP1A0408	BALUSU MOHINI	ECE	B. Mohini
9	17NP1A0409	BANNARAVURI HEMA HARITHA	ECE	B. Haritha
10	17NP1A0410	BOGYULA MOUNIKA	ECE	B. Mounika
11	17NP1A0411	BORRA GAYATHRI	ECE	B. Gayatri
12	17NP1A0412	CHAVALA PAVITHRA	ECE	C. Pavithra
13	17NP1A0413	CHEEKATLA DEEPIKA	ECE	C. Deepika
14	17NP1A0414	CHILUKURI SAI SINDHU	ECE	C. Sai Sindhu
15	17NP1A0415	DADIGA LAVANYA	ECE	D. Lavanya
16	17NP1A0416	DASI MERCY	ECE	D. Mercy
17	17NP1A0417	DEVARAPU HARSHINI	ECE	D. Harshini
18	17NP1A0418	DORAPUREDDY PRATHYUSHA	ECE	D. Prathyusha
19	17NP1A0419	DUDALA HEMA NAGA RAMYA	ECE	D. Hema naga ramya
20	17NP1A0420	EEDA DEEPTHI	ECE	E. Deepthi
21	17NP1A0421	GADI KUSUMA	ECE	G. Kusuma
22	17NP1A0422	GORLI SANDHYA RANI	ECE	G. Sandhya rani
23	17NP1A0423	GOVADA BINDU SAI	ECE	G. Bindu Sai
24	17NP1A0424	GUNDIMEDA REECHA	ECE	G. Reecha


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25	17NP1A0425	BAIG HARIKA	ECE	B. Harika
26	17NP1A0426	KANIJAM RAMYA SREE	ECE	K. Ramya Sree
27	17NP1A0427	KANNAMREDDY DIVYA SRI	ECE	K. Divya Sri
28	17NP1A0428	KARNATI SRI GOWRI	ECE	K. Sri Gowri
29	17NP1A0429	SRAVANTHI KASIREDDY	ECE	S. Kasireddy
30	17NP1A0430	KATAKAM VISHNU PRIYA	ECE	K. Vishnu Priya
31	17NP1A0431	KATARI SIVA LAKSHMI	ECE	K. Siva Lakshmi
32	17NP1A0432	KILANI BHAVANI	ECE	K. Bhavani
33	17NP1A0433	KOLA MADHURI	ECE	K. Madhuri
34	17NP1A0434	KONDURU DIVYA SRI	ECE	K. Divya Sri
35	17NP1A0435	KOPPANATHI MANASA	ECE	K. Manasa
36	17NP1A0436	KOTAGIRI NAGA SAISRI	ECE	K. Naga Saisri
37	17NP1A0437	KUNAM LAKSHMI ANVITHA	ECE	K. Lakshmi Anvitha
38	17NP1A0438	KURRE SAI PREETHI	ECE	K. Sai Preethi
39	17NP1A0439	LINGAREDDY NAGA SANDHYA	ECE	K. Preethi
40	17NP1A0440	MALLADI INDRANI	ECE	M. Indrani
41	17NP1A0441	MARELLA GAYATHRI	ECE	M. Gayathri
42	17NP1A0442	MENDE MRUDULA	ECE	M. Mrudula
43	17NP1A0443	MOCHERLA LALITHA	ECE	M. Lalitha
44	17NP1A0444	MODUGULA ANUSHA	ECE	M. Anusha


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S. No.	Registered No.	Name of the Student	Branch	Signature
45	17NP1A0445	MULAGALA CHINHITHA	ECE	M. Chinhitha
46	17NP1A0446	MULAGALA CHINMAI	ECE	M. Chinmai
47	17NP1A0447	MULAKALAPALLI MAHIMA CHOWDARY	ECE	M. Mahima Chowdary
48	17NP1A0448	NAKKA PUJA DEEPTI	ECE	N. Puja Deepthi
49	17NP1A0449	OGGU AKSHAYA	ECE	O. Akshaya
50	17NP1A0450	REGALLA NAGA VENKATA DURGA	ECE	R. Naga Venkata Durga
51	17NP1A0451	RENTACHINTALA BHAVYA SAI SRI	ECE	R. Bhavya Sai Sri
52	17NP1A0452	ROUTHU NAGASRI	ECE	R. Nagesri
53	17NP1A0453	SALIVENDRA MALAVIKA	ECE	S. Malavika
54	17NP1A0454	SEERAPU PUJITHA	ECE	S. Pujitha
55	17NP1A0455	SHAIK MATHEEN	ECE	Sk. Matheen
56	17NP1A0456	SHAROAN VELPULA	ECE	S. Velpula
57	17NP1A0457	BALA TRIPURA SUNDARI SUNNAPU	ECE	B. T. Sundari
58	17NP1A0458	SURANENI PRATHYUSHA	ECE	S. Prathyusha
59	17NP1A0459	TATUKURI SHANMUKA PRIYA	ECE	T. Shanmuka Priya
60	17NP1A0460	TIRUMALA SOWJANYA	ECE	T. Sowjanya
61	17NP1A0461	DEMULA NAGA VENKATA PRAMEELA RANI	ECE	V. Naga Venkata Prameela Rani
62	17NP1A0462	VENDI ASWINI	ECE	V. Aswini
63	17NP1A0463	VULASA HARSHINI	ECE	V. Harshini
64	17NP1A0464	LANKA NAVYA	ECE	L. Navya

[Signature]
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S. No.	Registered No.	Name of the Student	Branch	Signature
65	17NP1A0465	ANGIREKULA SRAVANA LAKSHMI	ECE	A. Sravana Lakshmi
66	17NP1A0466	SRIJA TATA	ECE	S. Tata
67	17NP1A0467	ISLAVATH UMA DEVI BAI	ECE	I. Devi bai
68	17NP1A0468	SAHITHI LINGINENI	ECE	L. Sahithi
69	18NP5A0401	SHAIK MOBEENA	ECE	Sk. Mobeena
70	18NP5A0402	JONNADA MAHA LAKSHMI	ECE	J. Maha Lakshmi
71	18NP5A0403	GANGULA BHAVANI	ECE	G. Bhavani
72	18NP5A0404	TADIKEMALLA NAMRATHA	ECE	T. NAMRATHA
73	18NP5A0405	SHAIK YASMEEN FATHIMA SUGARA	ECE	S.k yasmeen
74	18NP5A0406	KAMMILI DEEPIKA	ECE	K. Deepika
75	18NP5A0407	ALLU JYOTHI SINDHUJA	ECE	A. Jyothi Sindhuja
76	18NP5A0408	DOODALA GEETANJALI	ECE	D. Geetanjali
77	18NP5A0409	BALAGA UMASAI	ECE	B. Umasai
78	17AJ1A0413	B.PRATHYUSHA	ECE	B. Prathyusha
79	16NP1A0401	AKKEM DEVIKA REDDY	ECE	A. Devika Reddy
80	16NP1A0402	ALLAMSETTI REVATHI	ECE	A. Revathi
81	16NP1A0403	ARAVAPALLI SIVA NAGA LAKSHMI	ECE	A. sivanaga lakshmi
82	16NP1A0404	BANDARU SOWMYA	ECE	B. Sowmya
83	16NP1A0405	BOJJA BHARGAVI	ECE	B. Bhargavi
84	16NP1A0406	CHALLAGULLA RAMYA	ECE	ch. Ramya


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S. No.	Registered No.	Name of the Student	Branch	Signature
85	16NP1A0407	DAMERLA LALASA		D. Lalasa
86	16NP1A0408	DEVANABOINA OOHA	ECE	D. OOHA
87	16NP1A0409	GATTEM SAHITHA	ECE	G. Sahitha
88	16NP1A0410	GORLA SRI KAVYA		Gr. Sri kavya.
89	16NP1A0411	GUDIVAKA DURGA BHAVANI		Gr. Bhovani
90	16NP1A0412	GUREEALA DIVYA	ECE	Gr. Divya
91	16NP1A0413	HEMA KOLLI	ECE	Hemkollli
92	16NP1A0414	KAMMILA SHAMILI	ECE	K. Shamilii
93	16NP1A0415	KANCHARLAPALLI PREETHI	ECE	K. Preethi
94	16NP1A0416	KAPATI VINDOLI	ECE	K. Vindoli
95	16NP1A0417	KASIMKOTA BINDU SAI SREE	ECE	K. Bindu Sai Sree
96	16NP1A0418	KILARU LIKITHA RANI	ECE	K. Likitha Rani
97	16NP1A0419	KIRANMAYEE MEDAM	ECE	K. Medam
98	16NP1A0420	KONDAPU GNANESWARI	ECE	K. Gnaneswari
99	16NP1A0421	KOTA VEENA SRILEKHA	ECE	K. Veena Srileka
100	16NP1A0422	LINGAREDDY AMULYA	ECE	L. Amulya
101	16NP1A0423	NAGA MANI MAGANTI	ECE	M. Nagamani
102	16NP1A0424	MALLEBOYINA NIHARIKA	ECE	M. Niharika
103	16NP1A0425	MARADA CHAITANYA SRI	ECE	M. Chaitanya
104	16NP1A0426	MUSUNURU KAVYA SREE	ECE	M. kavya Sree
105	16NP1A0427	NIDAMANURI. TEJASWI	ECE	N. Tejaswi


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S. No.	Registered No.	Name of the Student	Branch	Signature
106	16NP1A0428	NIMMAGADDA SRUTHI	ECE	N. S. sruthi
107	16NP1A0429	NUKATHOTI SANJANA	ECE	N. sanjana.
108	16NP1A0430	PARIMI RANI PRAVALLIKA	ECE	P. R. Pravallika
109	16NP1A0431	PATIBANDLA SRI LAKSHMI	ECE	P. Sri Lakshmi
110	16NP1A0432	RAVULAPATI PRATHYUSHA	ECE	R. Prathyusha
111	16NP1A0433	SADHU NAVYA PAVANI	ECE	S. Navya pavani
112	16NP1A0434	SANAGAPALLI V K S DEEPTHI	ECE	S. Deepthi
113	16NP1A0435	SHAIK DIMPLE GOUSIYA	ECE	Sk. Dimple Gousiya
114	16NP1A0436	SUNKARA JANAKI NAVYA	ECE	S. J. Navya
115	16NP1A0437	SUNKARA NIKITHA	ECE	S. Nikitha
116	16NP1A0438	SUNKARA VIDYA	ECE	S. Vidya
117	16NP1A0439	AISWARYA TATA	ECE	Aiswarya Tata
118	16NP1A0440	TAMBABATTULA ROJASRI	ECE	T. Rojasri
119	16NP1A0441	THAGARAM VANISRI	ECE	T. Vanisri
120	16NP1A0442	TIRUMALASETTY SAISWAPNIKA	ECE	T. Saiswapnika
121	16NP1A0443	TUMMALAPENTA SAI NIHARIKA	ECE	T. Sai niharika.
122	16NP1A0444	VANAMA KEERTHI	ECE	V. keerthi
123	16NP1A0445	YADLA ARCHANA	ECE	Y. Archana
124	16NP1A0446	YANDRAPU TRIPURA DEVI	ECE	Y. Tripura Devi
125	17NP5A0402	MOVVA MOUNIKA	ECE	M. Mounika
126	17NP5A0403	PILLELA VIJAYA LAKSHMI	ECE	P. Vijaya lakshmi
127	17NP5A0405	ODURI NAVYA DEVI	ECE	O. Navya Devi


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DAY-WISE ATTENDANCE SHEET

Academic Year : 2018-2019

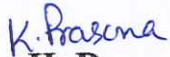
Date: 31/8/2018

Name of the Program: ADD ON COURSE on "PLC"

Duration : 14-08-2018 to 31-8-2018

S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
1	17NP1A0401	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
2	17NP1A0402	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	17NP1A0403	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	17NP1A0404	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	17NP1A0405	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6	17NP1A0406	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
7	17NP1A0407	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
8	17NP1A0408	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	17NP1A0409	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	17NP1A0410	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	17NP1A0411	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	17NP1A0412	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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13	17NP1A0413	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	17NP1A0414	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
15	17NP1A0415	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
16	17NP1A0416	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
17	17NP1A0417	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
18	17NP1A0418	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	17NP1A0419	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	17NP1A0420	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
21	17NP1A0421	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	17NP1A0422	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
23	17NP1A0423	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	17NP1A0424	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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DAY-WISE ATTENDANCE SHEET

Academic Year : 2018-2019

Date: 31/8/2018

Name of the Program: ADD ON COURSE on "PLC"

Duration : 14-08-2018 to 31-8-2018

S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
25	17NP1A0425	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
26	17NP1A0426	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
27	17NP1A0427	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
28	17NP1A0428	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29	17NP1A0429	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	17NP1A0430	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
31	17NP1A0431	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
32	17NP1A0432	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
33	17NP1A0433	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	17NP1A0434	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	17NP1A0435	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36	17NP1A0436	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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37	17NP1A0437	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38	17NP1A0438	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
39	17NP1A0439	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40	17NP1A0440	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
41	17NP1A0441	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42	17NP1A0442	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43	17NP1A0443	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
44	17NP1A0444	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
45	17NP1A0445	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
46	17NP1A0446	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	17NP1A0447	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48	17NP1A0448	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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49	17NP1A0449	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
50	17NP1A0450	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	17NP1A0451	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
52	17NP1A0452	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
53	17NP1A0453	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	17NP1A0454	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
55	17NP1A0455	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	17NP1A0456	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	17NP1A0457	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	17NP1A0458	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
59	17NP1A0459	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
60	17NP1A0460	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
61	17NP1A0461	P	P	A	P	A	P	P	P	P	P	A	P	P	P	P
62	17NP1A0462	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
63	17NP1A0463	P	P	P	P	P	P	P	A	P	P	A	P	P	A	P
64	17NP1A0464	A	P	P	P	P	P	P	A	P	P	P	A	P	P	P
65	17NP1A0465	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P
66	17NP1A0466	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P
67	17NP1A0467	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P
68	17NP1A0468	P	P	P	A	P	P	P	P	P	A	P	P	P	P	A
69	18NP5A0401	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P
70	18NP5A0402	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P
71	18NP5A0403	P	P	P	P	P	A	P	A	P	P	P	P	P	A	P
72	18NP5A0404	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P


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73	18NP5A0405	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P
74	18NP5A0406	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P
75	18NP5A0407	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
76	18NP5A0408	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P
77	18NP5A0409	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P
78	17AJ1A0413	P	P	P	P	P	P	P	P	P	A	P	P	P	P	A
79	16NP1A0401	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
80	16NP1A0402	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
81	16NP1A0403	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
82	16NP1A0404	A	P	P	A	P	P	P	A	P	P	P	P	P	P	P
83	16NP1A0405	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
84	16NP1A0406	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P


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85	16NP1A0407	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
86	16NP1A0408	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
87	16NP1A0409	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
88	16NP1A0410	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
89	16NP1A0411	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
90	16NP1A0412	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
91	16NP1A0413	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
92	16NP1A0414	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
93	16NP1A0415	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
94	16NP1A0416	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
95	16NP1A0417	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
96	16NP1A0418	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P

COORDINATOR

K. Prasanna
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S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
97	16NP1A0419	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
98	16NP1A0420	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
99	16NP1A0421	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
100	16NP1A0422	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P
101	16NP1A0423	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P
102	16NP1A0424	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
103	16NP1A0425	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P
104	16NP1A0426	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
105	16NP1A0427	P	A	P	P	P	P	P	P	A	P	P	P	P	A	P
106	16NP1A0428	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
107	16NP1A0429	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
108	16NP1A0430	P	P	A	P	P	P	P	P	P	A	P	P	P	P	R


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S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
109	16NP1A0431	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
110	16NP1A0432	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
111	16NP1A0433	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
112	16NP1A0434	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
113	16NP1A0435	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P
114	16NP1A0436	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
115	16NP1A0437	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
116	16NP1A0438	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
117	16NP1A0439	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
118	16NP1A0440	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
119	16NP1A0441	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
120	16NP1A0442	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P


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121	16NP1A0443	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
122	16NP1A0444	P	P	P	P	A	P	P	A	P	P	P	A	P	P	P
123	16NP1A0445	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P
124	16NP1A0446	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
125	17NP5A0402	P	A	P	P	P	A	P	P	A	P	A	P	P	A	P
126	17NP5A0403	P	P	A	P	P	P	P	P	P	A	P	P	A	P	P
127	17NP5A0405	P	A	P	A	A	P	P	P	P	P	A	P	P	P	A


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PROGRAM REPORT

Name of the Program : ADD ON COURSE on "PLC"

Duration : 14-08-2018 to 31-8-2018

Resource Person : Mr.J.KRISHNA

Assistant Professor, Department of EEE,
Vijaya Institute of Technology for Women
Phone no:7997444467

Name of the Coordinator : Mrs. P.SILPA

No. of Participants :127

Program Objective : Fundamentally, a PLC's job is to control a system's functions using the internal logic programmed into it. Businesses around the world use PLCs to automate their most important processes. A PLC takes in inputs, whether from automated data capture points or from human input points such as switches or buttons

Topics Covered : PLC Hardware Introduction, Describe the PLC architecture, Describe the PLC program execution cycle, Describe various Data Memory Area and file types, Be able to address digital I/O lines, bits in data memory and variables. Ladder logic introduction, Explain the operation of ladder/relay logic, Be able to navigate in the Logix Pro software interface, Familiarize with the Logix Pro I/O Simulator, Create, edit, "down load", run Logix Pro programs, Effectively use N.O switch, N.C. switch and coil output instructions, File Types and Organization, Explain the various file types, their purpose, and their relation to each, other: project file, processor file, database file, program file and data file. Be able to describe the purpose, symbol, content, structure, and addressing of each data file type, including output, input, bit, integer, floating point, counter, timer, processor status, and control file.

Program Outcome : At the end of the course student will have ability to: 1. Perform different types of PLC programming schemes. 2. Ability to implement ladder diagrams for process control


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Certificate of Participation

This is to certify that Ms. A. Hasini

bearing Roll No. 17NPIA0403 of II Year Electronics & Communication

Engineering Branch has participated in "PLC"

_____ Add-On Course conducted

from 14-08-2018 to 31-08-2018 in the Academic Year 2018-2019.

Coordinator

K. Prasanna
Head of the Department

Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. B. MOHINI

bearing Roll No. 17NPIA0408 of II Year Electronics & communication


Engineering Branch has participated in " PLC "

_____ Add-On Course conducted

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Coordinator


Head of the Department


Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. D. Prathyusha.

bearing Roll No. 17NPIA0418 of II Year Electronics & Communication

Engineering Branch has participated in " PLC "

_____ Add-On Course conducted

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Coordinator

K. Prasanna
Head of the Department

Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. D. LALASA

bearing Roll No. 16NPIA0407 of III Year Electronics & Communication

Engineering Branch has participated in "PLC"

_____ Add-On Course conducted

from 14-08-2018 to 31-08-2018 in the Academic Year 2018-2019.

Coordinator

K. Prasanna
Head of the Department

Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. K. Gnaneswari

bearing Roll No. 16NP1A0420 of III Year Electronic & communication

engineering Branch has participated in "PLC"

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Coordinator

K. Prasanna
Head of the Department

Dr. G. Chenchamma
Principal



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

An ISO 9001:2015 Certified Institute, Approved by AICTE, Affiliated to JNTU Kakinada, AP

Phone: 0866-2844444, Email: vijayatechfw@gmail.com Website: www.vitw.edu.in

College Code: NP, Enikepadu, Vijayawada-521108

Date: 11/01/2019

CIRCULAR

All the students are hereby informed that the Department of Electronics and Communication Engineering is conducting an Add-On Course on "LAB VIEW" for IV-B. Tech, ECE students. The course will be conducted from **25-01-2019 to 12-02-2019**. In this context, interested students are requested to register their names in the department office on or before 24/01/2019.

Resource Person: Mr.K.MURALI

Assistant Professor, Department of ECE,

Vijaya Institute of Technology for Women

Venue: ROOM 13 (Second Floor)

All the registered students must attend the Add-On Course regularly without fail.

K. Prasanna
HoD

G. Chinn
PRINCIPAL 11/01/19

Copy to:

1. The Secretary, SRK Foundation
2. All the Department Heads
3. Notice Board

About the College

The College VITW was founded by Sri Boyapati Appa Rao garu in 2008, with the objective of providing excellent learning facility for women to pursue education in Engineering. VITW is affiliated to JNTUK, approved by AICTE, certified by ISO 9001:2015. VITW is only women's engineering college in the heart of Vijayawada city offering engineering undergraduate courses in CSE,ECE,IT and Masters in business administration and diploma engineering courses in DCME, DECE, DEEE. VITW has made its presence felt more with academic, discipline, results and the achievements of its students.

About ECE Department

The Department of Electronics and Communication Engineering (ECE) is established in the year 2008 with a view to develop quality engineers to meet the current trends. The Department provides Undergraduate programmed in B.Tech (ECE) is noted for research and teaching excellence. Its recognized faculty members are engaged in breakthrough research across the leading areas of Electronics and Communication Engineering

CHIEF PATRONS

Sri B. S. Appa Rao
Chairman, SRK Foundation

PATRON

Sri. B. Sri Krishna
Secretary, SRK Foundation

Convener

Dr. G. Chenchamma
Principal

Co-Convener

K. PRASUNA
HOD of ECE

Resource Person

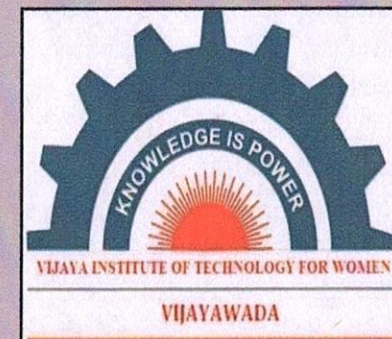
Mr.K.MURALI
Assistant Professor

Coordinator

Mrs B.JYOTHI
Assistant Professor

ADD-ON COURSE

on
"LAB VIEW"



Organized by
Department of ECE

25-01-2019 to 12-02-2019

VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN
(An ISO 9001:2015 Certified Institution, Affiliated to
JNTU, Kakinada),

Enikepadu, Vijayawada-521108
Andhra Pradesh, India

About the Course

- Automated Product design validation of a component/sub-system/system. Control and/or monitoring of a machine/piece of industrial equipment/process. Condition monitoring of a machine/piece of industrial equipment

Objectives

- Create user interfaces with charts, graphs, and buttons. Use programming structures, data types, and the analysis and signal processing algorithms in LabVIEW. Debug and troubleshoot applications. Log data to file

Outcomes

- Recognise and describe how mathematical and scientific concepts are applied in computer vision.
- Identify and interpret appropriate sources of information relating to computer vision.
- In the LabVIEW Core 1 Course, you will explore the LabVIEW environment and interactive analysis, dataflow programming, and common development techniques in a hands-on format.
- In this course, you will learn how to develop data acquisition, instrument control, data-logging, and measurement analysis applications

- At the end of the course, you will be able to create applications using the state machine design pattern to acquire, analyze, process, visualize, and store real-world data

Topics to be covered

- LabVIEW Concepts Overview,
- Labview Environment,
- labview Environment,Overview,
- Securing the labview Environment,
- Customizing Your Work Environment,
- labview Functionalities,
- Structure of labview
- File systemlabview
- SubpalattesLabview
- Controls and Indicators,Functions in labview,
- vis in labview,Block Diagram within labview,
- Creating a Project in labview,
- Source Control in labview,Build Specifications

Resource Person

Mr.K.MURALI

Assistant Professor

Department of ECE

Registration

Registration is Free



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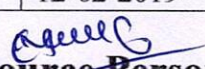
College Code: NP, Enikepadu, Vijayawada-521108

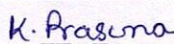
DAY - WISE SCHEDULE

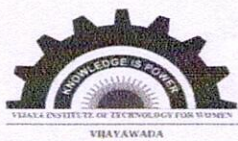
Name of the Program: ADD-ON COURSE on “LAB VIEW”

Duration : 25-01-2019 to 12-02-2019

Schedule	Date	Topic Covered
Schedule 1	25-01-2019	Labview Concepts Overview
Schedule 2	28-01-2019	Labview Environment
Schedule 3	29-01-2019	Labview environment overview
Schedule 4	30-01-2019	Securing the labview Environment
Schedule 5	31-01-2019	Customizing your work environment
Schedule 6	01-02-2019	Labview Functionalities
Schedule 7	02-02-2019	Structure of labview File System
Schedule 8	04-02-2019	Labview Subpalattes
Schedule 9	05-02-2019	Labview Controls and Indicators
Schedule 10	06-02-2019	Functions in labview
Schedule 11	07-02-2019	Vis in labview
Schedule 12	08-10-2019	Block Diagram within labview
Schedule 13	09-02-2019	Creating a Project in labview
Schedule 14	11-02-2019	Source Control in labview
Schedule 15	12-02-2019	Build specifications


Resource Person


HOD



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LIST OF REGISTERED STUDENTS

Name of the Program: ADD-ON COURSE on "LAB VIEW"

Duration : 25-01-2019 to 12-02-2019

S. No.	Registered No.	Name of the Student	Branch	Signature
1	15NP1A0401	ADDAGIRI DURGABHAVANI	ECE	A.D. Bhavani
2	15NP1A0402	ALLAPARTHI MOUNIKA	ECE	A. Mounika
3	15NP1A0403	ANNAPANENI SAI MOUNIKA	ECE	A. Sai Mounika
4	15NP1A0404	ANUMOLU YUVA SRI	ECE	A. Yuva Sri
5	15NP1A0405	AVULA SANDHYA RANI	ECE	A. Yuva Sri
6	15NP1A0406	BYNAPALEM SOWJANYA	ECE	B. Sowjanya
7	15NP1A0407	CHALAPATI HEMA LATHA	ECE	Ch. Hemalatha
8	15NP1A0408	CHENNUPATI VENKATA RAMYA	ECE	C. Venkata Ramya
9	15NP1A0409	CHEVULA RACHANA	ECE	CH. Rachana
10	15NP1A0410	CHANUMOLU LAKSHMI DIVYA	ECE	CH. Lakshmi Divya
11	15NP1A0411	DABBURI YAMINIPRIYA	ECE	D. Yamini Priya
12	15NP1A0412	DANTANALA SRI KALYANI	ECE	D. Sri Kalyani
13	15NP1A0413	DESETTI SARITHA	ECE	D. Saritha
14	15NP1A0414	DURGAM ANUSHA	ECE	D. Anusha
15	15NP1A0415	DAMMALAPATI SRUJANA	ECE	D. Sujana
16	15NP1A0416	FARZANA SULTANA	ECE	G. Pavani
17	15NP1A0417	GUDISE PAVANI	ECE	G. Pavani
18	15NP1A0419	IRLA SRILEKHA	ECE	I. Srilekha
19	15NP1A0420	KALARI SAI SARANYA	ECE	K. Sai Saranya
20	15NP1A0421	KARNATI SNEHA	ECE	K. Sneha
21	15NP1A0422	KASUKURTHI RATNA SAI	ECE	K. Ratna Sai
22	15NP1A0423	KOMMANA MANASA	ECE	K. Manasa
23	15NP1A0424	KONATHAM MOUNICA	ECE	K. Mounica
24	15NP1A0425	KRUTHIVENTI SMILEY	ECE	K. Smiley
25	15NP1A0426	KAMPALLI SRAVYA	ECE	K. Sravya
26	15NP1A0427	KANAJAM.HIMAJA	ECE	K. Himaja
27	15NP1A0428	KELAVATHU SIRISHA BAI	ECE	K. Sirisha Bai
28	15NP1A0429	MALLADI HARIKA	ECE	M. Harika

B. Nyathi
CO-ORDINATOR

K. Poosanna
HoD



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LIST OF REGISTERED STUDENTS

Name of the Program: ADD ON COURSE on "LAB VIEW"

Duration : 25-01-2019 to 12-02-2019

S. No.	Registered No.	Name of the Student	Branch	Signature
29	15NP1A0430	MALLELA NAVYA SPANDANA	ECE	M. Navya Spandana
30	15NP1A0431	MANCHIKANTI KAMALA TEJASWEE	ECE	M. Kamala Tejaswee
31	15NP1A0432	MOHAMMAD SALMA	ECE	MD. Salma
32	15NP1A0433	MOHAMMED VASEEMUNNISA	ECE	MD. Vaseemunisa
33	15NP1A0434	MADDIRALA MOUNIKA	ECE	M. Mounika
34	15NP1A0435	MARADAPA LATHA VIDYADHARI	ECE	M. Lathavidyadhari
35	15NP1A0436	MAREDU SAI TEJASWI	ECE	M. Sai Tejaswi
36	15NP1A0437	MURALA .BHAGYASRI	ECE	M. Bhagyasri
37	15NP1A0438	NARRA JAYA LAKSHMI	ECE	N. Jaya lakshmi
38	15NP1A0439	NEKKALAPU LAKSHMI BHAVANI	ECE	N. lakshmi Bhavani
39	15NP1A0440	NARNE JAYASRI	ECE	N. Jayasri
40	15NP1A0441	NUNNA TEJASWI	ECE	N. Tejaswi
41	15NP1A0442	PANJUGULA INDIRA DIVYA SRI	ECE	P. Indira
42	15NP1A0443	PUVVULA TEJASWI	ECE	P. Tejaswini
43	15NP1A0444	RAKONDA SIVA NAGA LAKSHMI	ECE	R. Siva Naga lakshmi
44	15NP1A0445	RAPAKA KRUPA ANGEL	ECE	R. Krupa Angel
45	15NP1A0446	SHAIK HOORUNNISA	ECE	Sk. Hoorunnisa
46	15NP1A0447	SUNDARA SUREKHA	ECE	S. Surekha
47	15NP1A0448	SARNALA VAISHNAVI	ECE	S. Vaishnavi

B. Tyathi
CO-ORDINATOR

K. Prasanna
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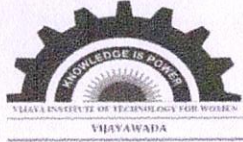
Name of the Program: ADD ON COURSE on "LAB VIEW"

Duration : 25-01-2019 to 12-02-2019

S. No.	Registered No.	Name of the Student	Branch	Signature
48	15NP1A0449	THOTA NAGA RATNALAVANYA	ECE	T. Naga Ratna Lavanya
49	15NP1A0450	THOTAKURA TRIVENI	ECE	T. Triveni
50	15NP1A0451	TUNGALA PRANATHI	ECE	T. Pranathi
51	15NP1A0452	TULLIMILLI GANGA BHAVANI	ECE	T. Ganga Bhavani
52	15NP1A0453	VARANASI VENKATA SESHA SAI RAMA LAHARI	ECE	V. V. S. Sai Rama Lahari
53	15NP1A0454	VEMPATI TEJESWAINI MANASA GAYATHRI	ECE	V. Tejeswaini Manasa Gayathri
54	15NP1A0455	YAKKANTI BHUVANESWARI	ECE	Y. Bhuvaneshwari
55	15NP1A0456	YERRAMSETTI TEJASWISAI	ECE	Y. Tejaswisai
56	15NP1A0457	SURUGULA VARSHADA	ECE	S. Varshada
57	16NP5A0401	BOMMASANI SOWMYA	ECE	B. Sowmya
58	16NP5A0402	BONTALA LAKSHMI TIRUPATAMMA	ECE	B. Lakshmi Tirupatamma
59	16NP5A0403	CHODIPILLI KIRANMAI	ECE	C. kiranmai
60	16NP5A0404	IJI PAVANI	ECE	I. Pavani
61	16NP5A0405	KATURI KEERTHIKEYEE	ECE	K. Keerthikayee
62	16NP5A0406	KONA RENUKA SATYAVATHI	ECE	K. Renuka satyavathi
63	16NP5A0407	MALLIPUDI SUNITHA RANI	ECE	M. Sunitha rani
64	16NP5A0408	MOHAMMAD GOUSIA BEGUM	ECE	M. Gousia Begum

B. Tyothi
CO-ORDINATOR

K. Prasanna
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DAY-WISE ATTENDANCE SHEET

Academic Year : 2018-2019

Date: 12-2-2019

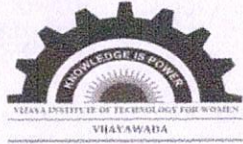
Name of the Program: ADD ON COURSE on "LAB VIEW"

Duration : 25-01-2019 to 12-02-2019

S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
1	15NP1A0401	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
2	15NP1A0402	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
3	15NP1A0403	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
4	15NP1A0404	P	P	P	P	P	P	P	P	A	A	P	P	P	P	P
5	15NP1A0405	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
6	15NP1A0406	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	15NP1A0407	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
8	15NP1A0408	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
9	15NP1A0409	P	P	P	A	P	P	P	A	P	P	P	P	P	A	P
10	15NP1A0410	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P
11	15NP1A0411	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
12	15NP1A0412	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P
13	15NP1A0413	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P
14	15NP1A0414	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
15	15NP1A0415	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P

B. Tyothi
COORDINATOR

K. Prasanna
HoD



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S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
16	15NP1A0416	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
17	15NP1A0417	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
18	15NP1A0419	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
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23	15NP1A0424	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
24	15NP1A0425	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
25	15NP1A0426	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
26	15NP1A0427	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
27	15NP1A0428	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
28	15NP1A0429	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
29	15NP1A0430	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	15NP1A0431	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P

B. Jyothi
COORDINATOR

K. Rasuna
HoD



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S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
31	15NP1A0432	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
32	15NP1A0433	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
33	15NP1A0434	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
34	15NP1A0435	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
35	15NP1A0436	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
36	15NP1A0437	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
37	15NP1A0438	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P
38	15NP1A0439	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
39	15NP1A0440	P	P	P	P	P	P	A	A	P	P	P	P	P	P	P
40	15NP1A0441	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
41	15NP1A0442	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
42	15NP1A0443	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
43	15NP1A0444	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P
44	15NP1A0445	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
45	15NP1A0446	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P

B. Tyothi
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Date: 12-02-2019

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46	15NP1A0447	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
47	15NP1A0448	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P
48	15NP1A0449	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
49	15NP1A0450	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
50	15NP1A0451	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	15NP1A0452	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
52	15NP1A0453	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
53	15NP1A0454	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
54	15NP1A0455	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
55	15NP1A0456	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
56	15NP1A0457	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	16NP5A0401	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
58	16NP5A0402	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
59	16NP5A0403	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
60	16NP5A0404	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P

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Name of the Program: ADD ON COURSE on "LAB VIEW"

Duration : 25-01-2019 to 12-02-2019

S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day10	Day11	Day12	Day13	Day14	Day15
61	16NP5A0405	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
62	16NP5A0406	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
63	16NP5A0407	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
64	16NP5A0408	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

B. Jyothi
COORDINATOR

K. Prasanna
HoD



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Phone: 0866-2844444, Email: Vijayatechfw@gmail.com Website: www.vitw.edu.in

College Code: NP, Enikepadu, Vijayawada-521108

PROGRAM REPORT

Name of the Program : ADD ON COURSE on "LAB VIEW"
Duration : 25-01-2019 to 12-02-2019
Resource Person : Mr.K.MURALI
Assistant Professor, Department of ECE,
Vijaya Institute of Technology for Women
Phone no:9966682535
Name of the Coordinator : Mrs. B.JYOTHI
No. of Participants :64

Program Objective :Automated Manufacturing test of a component/sub-system/system. Automated Product design validation of a component/sub-system/system. Control and/or monitoring of a machine/piece of industrial equipment/process. Condition monitoring of a machine/piece of industrial equipment.

Topics Covered : Labview Concepts Overview,Labview Environment,labview Environment,Overview,Securing the labview Environment,Customizing Your Work Environment,labview Functionalities,Structure of labview File systemlabview SubpalattesLabview Controls and Indicators,Functions in labview,vis in labview,Block Diagram within labview,Creating a Project in labview,Source Control in labview,Build Specifications

Program Outcome : In the Labview Core 1 Course, you will explore the Lab view environment and interactive analysis, dataflow programming, and common development techniques in a hands-on format. In this course, you will learn how to develop data acquisition, instrument control, data-logging, and measurement analysis applications. At the end of the course, you will be able to create applications using the state machine design pattern to acquire, analyze, process, visualize, and store real-world data.

B. Jyothi
CO-ORDINATOR

K. Prasanna
HoD



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Name of the Program : ADD ON COURSE on “LAB VIEW”



B. Jyothi
COORDINATOR

K. Prasanna
HoD



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ENIKEPADU, VIJAYAWADA. Ph. : 0866-2844444, 0866-2844999

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AN ISO 9001:2015 CERTIFIED INSTITUTE

Certificate of Participation

This is to certify that Ms. A. Durga Bhavani

bearing Roll No. 15NPIA0401 of IV Year Electronics & Communication

Engineering Branch has participated in "LAB VIEW"

Add-On Course conducted

from 25-01-2019 to 12-02-2019 in the Academic Year 2018-2019.

B. Jyothi
Coordinator

K. Prasanna
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. M. Kamala Tejaswee

bearing Roll No. 15NPIA0431 of IV Year electronics & communication

Engineering Branch has participated in "LAB VIEW"

_____ Add-On Course conducted

from 25-01-2019 to 12-02-2019 in the Academic Year 2018-2019.

B. Thyathi
Coordinator

K. Prasanna
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. MD. vaseemunnisa

bearing Roll No. 15NPIA0433 of IV Year Electronics & Communication

Engineering Branch has participated in "LAB VIEW"

_____ Add-On Course conducted

from 25-01-2019 to 12-02-2019 in the Academic Year 2018-2019.

B. Tyothi
Coordinator

K. Prasuna
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. K. MANASA

bearing Roll No. 15NPIA0423 of IV Year Electronics & communication

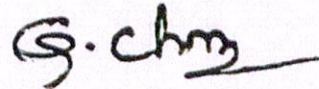
Engineering Branch has participated in "LAB VIEW"

Add-On Course conducted

from 25-01-2019 to 12-02-2019 in the Academic Year 2018-2019.

B. Jyothi
Coordinator

K. Prasanna
Head of the Department


Dr. G. Chenchamma
Principal



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College Code: NP, Enikepadu, Vijayawada-521108

04/02/2019

CIRCULAR

All the students are hereby informed that the Department of Information Technology is conducting an Add-On Course on “**NETWORK SECURITY**” for III - B. Tech, Information Technology students. The course will be conducted from 11/02/2019 to 21/02/2019. In this context, interested students are requested to register their names in the department office on or before 09/02/2019.

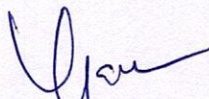
Resource Person: Mrs. Y. Vijaya

Asst. Professor, Department of IT,

Vijaya Institute of Technology for Women

Venue: Room No: 19 (Third floor)

All the registered students must attend the Add-On Course regularly without fail.


HoD


PRINCIPAL

Copy to:

1. The Secretary, SRK Foundation
2. All the Department Heads
3. Notice Board

About the College

Vijaya Institute of Technology for Women is founded by Sri Boyapati Appa Rao Garu in 2008, with the objective of providing excellent education in engineering for women. VITW is affiliated to Jawaharlal Nehru Technological University (JNTUK), Kakinada, approved by AICTE, Certified by ISO 9001:2015. VITW is the only women's Engineering College in the heart of Vijayawada city, offering Engineering Undergraduate Courses in CSE, ECE, EEE and IT, MBA and Diploma Engineering courses in CSE, ECE and EEE. VITW, being the only one Women's Engineering College in Vijayawada, has made its presence felt with its academic discipline, results and the achievements of students.

About IT Department

The department has well-qualified, experienced and dynamic faculty along with technical skills who spearhead the process of achieving the vision of the department. The department was established in the year 2008 with B. Tech programme in Information Technology. The Objective of the department is to impart quality education with practical approach and to develop research, innovative skills. To face Challenges of the industry & Academia.

CHIEF PATRONS

Sri B. S. Appa Rao
Chairman, SRK Foundation

PATRON

Sri. B. Sri Krishna
Secretary, SRK Foundation

CONVENER

Dr. G. Chenchamma
Principal, VITW

CO -CONVENER

Mrs. Y. Vijaya
HoD of IT

RESOURCE PERSON

Mrs. Y. Vijaya
Asst. Professor, Department of IT

COORDINATOR

Ch. Phanikanth
Asst. Professor, Department of IT

Add-On Course

on

“Network Security”



Organized by

**Department of Information
Technology**

From

11/02/2019 to 21/02/2019

**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**
Enikepadu, Vijayawada, 521108, (A. P)
Ph: 0866-284444
www.vitw.in

About the Course

Network security refers to the practice of protecting computer networks, systems, and data from unauthorized access, attacks, or damage. It encompasses a wide range of technologies, processes, and policies designed to safeguard the confidentiality, integrity, and availability of information transmitted over a network. Network security is essential in today's interconnected world, where cyber threats and attacks are increasingly sophisticated and prevalent.

Objectives

- ❖ Firewalls
- ❖ Intrusion Detection Systems (IDS) and Intrusion Prevention Systems (IPS)
- ❖ Antivirus Software
- ❖ Virtual Private Networks (VPNs)
- ❖ Authentication and Access Control
- ❖ Encryption
- ❖ Security Policies and Procedures

Outcomes

Network security is crucial for protecting the integrity, confidentiality, and availability of data and resources within a network. Implementing effective network security measures can lead to several positive outcomes, while neglecting it can result in various negative consequences.

Topics to be Covered

- ❖ Data Protection
- ❖ Prevention of Unauthorized Access
- ❖ Mitigation of Threats
- ❖ Reduced Downtime
- ❖ Improved Compliance
- ❖ Enhanced Productivity
- ❖ Cost Savings
- ❖ Network Performance
- ❖ Threat Intelligence
- ❖ Incident Response
- ❖ Protection of Customer Trust

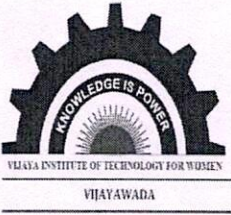
Resource Persons

Mrs. Y. Vijaya

Asst. Professor, Department of IT

Registration

Registration is Free



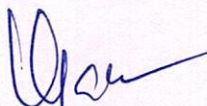
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COLLEGE CODE: NP, Phone: 0866-2844444, Email: vijayatechfw@gmail.com, Web: vitw.in
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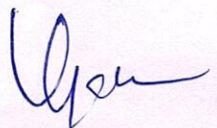
DAY - WISE SCHEDULE

Name of the Program: Add-On Course on “NETWORK SECURITY”

Duration: 11/02/2019 to 21/02/2019

Schedule	Date	Topic Covered
Schedule 1	11/02/2019	Introduction to network security, model for network security
Schedule 2	12/02/2019	Block cipher modes
Schedule 3	13/02/2019	Random number generation
Schedule 4	14/02/2019	Public key cryptography
Schedule 5	15/02/2019	RSA algorithm and key management
Schedule 6	16/02/2019	Elliptic curve cryptography
Schedule 7	18/02/2019	Message authentication and hash functions
Schedule 8	19/02/2019	MAC algorithms and Kerberos
Schedule 9	20/02/2019	Applications of cryptography
Schedule 10	21/02/2019	Email security and System security


Resource Person


HoD



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LIST OF REGISTERED STUDENTS

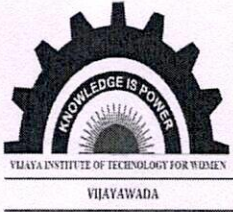
Name of the Program: Add-On Course on "NETWORK SECURITY"

Duration: 11/02/2019 to 21/02/2019

S. No.	Registered No.	Name of the Student	Branch	Signature
1	16NP1A1201	A.Anusha	IT	Anusha
2	16NP1A1202	A.Sandhya rani	IT	Sandhya Rani
3	16NP1A1203	A.Preethi	IT	Preethi A
4	16NP1A1204	B.Tejaswini	IT	Tejaswini B
5	16NP1A1205	B.Pavani	IT	B. Pavani
6	16NP1A1206	Ch.Meghana	IT	Meghana Ch
7	16NP1A1207	Ch.Gowthami	IT	Gowthami
8	16NP1A1208	D.Namratha	IT	Namratha D
9	16NP1A1209	D.Namratha salini	IT	D. N. Salini
10	16NP1A1210	G.Keerthi	IT	G. Keerthi
11	16NP1A1211	G.Komali	IT	Komali
12	16NP1A1212	G.Chethana	IT	G. Chethana
13	16NP1A1213	J.Harika	IT	Harika J
14	16NP1A1214	K.Soundarya	IT	K. Soundarya
15	16NP1A1215	K.Niveditha	IT	K. Niveditha
16	16NP1A1216	K.Prasanthi	IT	Prasanthi K
17	16NP1A1217	K.Vasavi	IT	Vasavi K
18	16NP1A1218	K.Pradeepa	IT	Pradeepa K
19	16NP1A1219	K.Vasavi	IT	K. Vasavi
20	16NP1A1220	L.Kavya	IT	Kavya L
21	16NP1A1221	L.Greeshmai	IT	Greeshmai L
22	16NP1A1222	L.Harika	IT	L. Harika
23	16NP1A1223	M.Mahitha	IT	Mahitha M
24	16NP1A1224	M.Harshitha	IT	Harshitha M
25	16NP1A1225	Mariya Firdous	IT	Mariya Firdous
26	16NP1A1226	M.Jyothi	IT	Jyothi M
27	16NP1A1227	M.Tejeswi	IT	Tejeswi M
28	16NP1A1228	M.Prathyusha	IT	M. Prathyusha
29	16NP1A1229	N.Likhitha	IT	Likhitha N
30	16NP1A1230	N.Keerthi	IT	Keerthi N
31	16NP1A1231	P.Bhavanthi	IT	Bhavanthi P

COORDINATOR

HOD



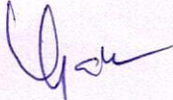
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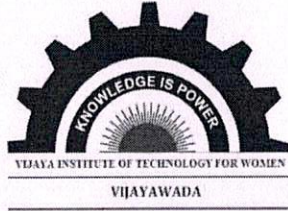
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32	16NP1A1232	P.Devi Saisri	IT	P. Devi Saisri
33	16NP1A1233	P.Anjali Devi	IT	Anjali Devi P.
34	16NP1A1234	R.Likhitha	IT	Likhitha P.
35	16NP1A1235	R.Amulya	IT	Amulya P.
36	16NP1A1237	S.Priyanka	IT	S. Priyanka.
37	16NP1A1238	S.Kavitha	IT	Kavitha
38	16NP1A1239	S.Sushma V.N.J	IT	Sushma
39	16NP1A1240	T.Priyanka	IT	Priyanka
40	16NP1A1241	V.Chandrika	IT	Chandrika
41	16NP1A1242	V.Leela Sri	IT	Leela Sri
42	16NP1A1243	Y.Keerthi	IT	Y. Keerthi
43	16NP1A1244	Y.Vanaja	IT	Y. Vanaja
44	16NP1A1245	Y.Sujatha	IT	Y. Sujatha
45	16NP1A1246	Y.Sirisha	IT	Y. Sirisha
46	15NP1A1229	R.Mounika	IT	R. Mounika


COORDINATOR


HoD



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DAY-WISE ATTENDANCE SHEET

Name of the Program: Add-On Course on "NETWORK SECURITY"

Date: 21/02/2019

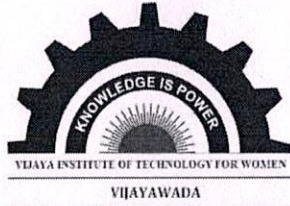
Duration: 11/02/2019 to 21/02/2019

Time: 2:00 to 4:00 PM

S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10
1	16NP1A1201	P	P	P	P	P	P	P	P	P	P
2	16NP1A1202	P	P	P	Ab	P	P	P	P	P	P
3	16NP1A1203	P	P	P	P	P	P	P	Ab	P	P
4	16NP1A1204	P	P	P	P	P	P	P	P	P	P
5	16NP1A1205	P	P	P	P	Ab	P	P	P	P	P
6	16NP1A1206	P	P	P	P	P	P	P	P	P	P
7	16NP1A1207	P	P	P	P	P	P	P	P	P	P
8	16NP1A1208	P	P	P	P	P	P	P	P	P	P
9	16NP1A1209	P	P	P	P	P	P	Ab	P	P	P
10	16NP1A1210	P	Ab	P	P	P	P	P	Ab	P	P
11	16NP1A1211	P	P	P	P	P	P	P	P	P	P
12	16NP1A1212	P	P	P	P	P	P	P	P	Ab	P
13	16NP1A1213	P	P	P	P	P	P	P	P	P	P
14	16NP1A1214	P	P	Ab	P	P	P	P	P	P	P
15	16NP1A1215	P	P	P	P	P	P	P	P	P	P

chf
COORDINATOR

Vijaya
HoD



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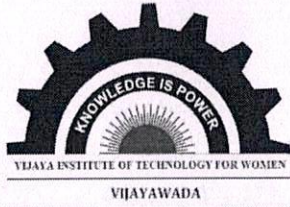
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16	16NP1A1216	P	P	P	P	P	P	P	P	P	P
17	16NP1A1217	P	P	P	Ab	P	P	P	P	P	P
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19	16NP1A1219	P	P	P	P	P	P	P	P	P	P
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32	16NP1A1232	P	P	Ab	P	P	P	P	P	P	P
33	16NP1A1233	P	P	Ab	P	P	P	P	P	P	P
34	16NP1A1234	P	P	P	P	P	Ab	P	P	P	P

chr
COORDINATOR

Vijayawada
HoD



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35	16NP1A1235	P	P	P	P	P	P	P	P	P	P
36	16NP1A1237	P	P	P	P	P	P	P	P	P	P
37	16NP1A1238	P	P	P	P	P	P	P	P	P	P
38	16NP1A1239	P	P	P	P	P	P	P	P	P	P
39	16NP1A1240	P	P	P	P	P	P	P	P	P	P
40	16NP1A1241	Ab	P	P	P	P	P	P	P	P	P
41	16NP1A1242	P	P	P	P	P	Ab	P	P	P	P
42	16NP1A1243	P	P	P	P	P	P	Ab	P	P	P
43	16NP1A1244	P	P	Ab	P	P	P	P	P	P	Ab
44	16NP1A1245	P	P	P	P	P	P	P	P	P	P
45	16NP1A1246	P	P	P	P	P	Ab	P	P	P	P
46	15NP1A1229	P	P	P	P	Ab	P	P	P	P	P

COORDINATOR

HoD



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Enikepadu, Vijayawada-521 108

PROGRAM REPORT

Name of the Program: Add-On Course on “NETWORK SECURITY”

Duration: 11/02/2019 to 21/02/2019

Resource Person: Mrs. Y. Vijaya

Asst. Professor, Department of IT,

Vijaya Institute of Technology for Women

Phone Number: 9966551717

Name of the Coordinator: Mr. Ch. Phanikanth

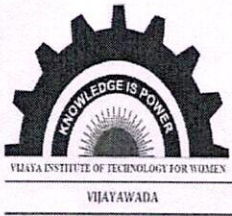
No. of Participants: 46

Program Objective: After taking the course, students will be able

- To understand basics of Cryptography and Network Security.
- To secure a message over insecure channel by various means.
- To learn about how to maintain the Confidentiality, Integrity and Availability of a data.
- To understand various protocols for network security to protect against the threats in the networks.
- To identify the advantages and disadvantages of a network.

Topics Covered:

1. Introduction to network security, model for network security
2. Block cipher modes
3. Random number generation
4. Public key cryptography
5. RSA algorithm and key management
6. Elliptic curve cryptography
7. Message authentication and hash functions
8. MAC algorithms and Kerberos
9. Applications of cryptography
10. Email security and System security



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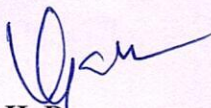
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Program Outcome: At the end of this course, students will be able

- To evaluate the methods and techniques to defend against these attacks and to minimize their damage.
- To gain knowledge of digital signatures and authentication protocols to find practical solutions to security issues
- To understand and explain the risks faced by computer systems and networks.
- To identify and analyze security problems in computer systems and networks.
- To write programs that use cryptography algorithms and protocols to achieve computer security.


COORDINATOR


HoD



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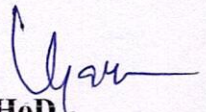
Phone: 0866-2844444, Email: vijayatechfw@gmail.com Website: www.vitw.edu.in

College Code: NP, Enikepadu, Vijayawada-521108

Add-On Course on "NETWORK SECURITY"




COORDINATOR


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AN ISO 9001:2015 CERTIFIED INSTITUTE

Certificate of Participation

This is to certify that Ms. A. Anusha

bearing Roll No. 16NP1A1201 of III Year Information

Technology Branch has participated in _____

Network Security Add-On Course conducted

from 11/02/2019 to 21/02/2019 in the Academic Year 2018 - 2019.

ch.A.

Dr. G. Chenchamma



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Certificate of Participation

This is to certify that Ms. Y. Sujatha

bearing Roll No. 16NP1A1245 of II Year Information

Technology Branch has participated in _____

Network Security Add-On Course conducted

from 11/02/2019 to 21/02/2019 in the Academic Year 2018 - 2019.

ch. ft.
Coordinator

[Signature]
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. M. Jyothi

bearing Roll No. 16NP1A1226 of II Year Information

Technology Branch has participated in

Network Security Add-On Course conducted

from 11/02/2019 to 21/02/2019 in the Academic Year 2018 - 2019.

ch.f.
Coordinator

[Signature]
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. k. Vasavi

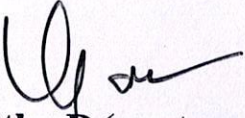
bearing Roll No. 16NP1A1217 of III Year Information

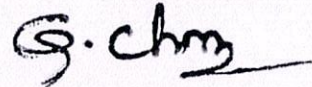
Technology Branch has participated in _____

Network Security Add-On Course conducted

from 11/02/2019 to 21/02/2019 in the Academic Year 2018 - 2019.


Coordinator


Head of the Department


Dr. G. Chenchamma
Principal



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Certificate of Participation

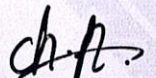
This is to certify that Ms. P. Devi SaiSri

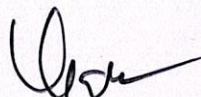
bearing Roll No. 16NPIA1232 of II Year Information

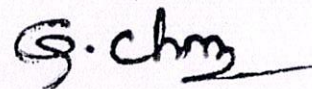
Technology Branch has participated in _____

Network Security Add-On Course conducted

from 11/02/2019 to 21/02/2019 in the Academic Year 2018 - 2019.


Coordinator


Head of the Department


Dr. G. Chenchamma
Principal



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Phone: 0866-2844444, Email: vijayatechfw@gmail.com Website: www.vitw.edu.in

College Code: NP, Enikepadu, Vijayawada-521108

06/08/2018

CIRCULAR

All the students are hereby informed that the Department of Information Technology is conducting an Add-On Course on “**FUNDAMENTALS OF PYTHON PROGRAMMING**” for II - B. Tech, Information Technology students. The course will be conducted from 15/08/2018 to 31/08/2018. In this context, interested students are requested to register their names in the department office on or before 13/08/2018.

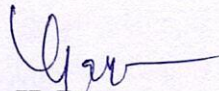
Resource Person: Mrs. Y. Vijaya

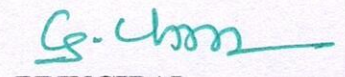
Asst. Professor, Department of IT,

Vijaya Institute of Technology for Women

Venue: ROOM NO.18 (Third floor)

All the registered students must attend the Add-On Course regularly without fail.


HoD


PRINCIPAL

Copy to:

1. The Secretary, SRK Foundation
2. All the Department Heads
3. Notice Board

About the College

Vijaya Institute of Technology for Women is founded by Sri Boyapati Appa Rao Garu in 2008, with the objective of providing excellent education in engineering for women. VITW is affiliated to Jawaharlal Nehru Technological University (JNTUK), Kakinada, approved by AICTE, Certified by ISO 9001:2015. VITW is the only women's Engineering college in the heart of Vijayawada city, offering engineering undergraduate courses in CSE, ECE, EEE and IT, MBA and Diploma Engineering courses in CSE, ECE and EEE. VITW is not just one more engineering college. It's a college with a difference. It has made its presence felt more with its academic discipline, results and the achievement of its students.

About IT Department

The department has well-qualified, experienced and dynamic faculty along with technical skills who spearhead the process of achieving the vision of the department. The department was established in the year 2008 with B.Tech programme in Information Technology. The Objective of the department is to impart quality education with practical approach and to develop research, innovative skills. To face Challenges of the industry & Academia.

CHIEF PATRONS

Sri B. S. Appa Rao
Chairman, SRK Foundation

PATRON

Sri. B. Sri Krishna
Secretary, SRK Foundation

CONVENER

Dr. G. Chenchamma
Principal, VITW

CO-CONVENER

Mrs. Y. Vijaya
HoD of IT

RESOURCE PERSON

Mrs. Y. Vijaya
Asst. Professor, Department of IT

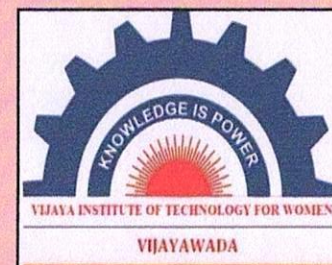
COORDINATOR

Mrs. Y. V. K. D. Bhavani
Asst. Professor, Department of IT

Add-On Course

on

“Fundamentals of Python Programming”



Organized by

**Department of Information
Technology**

From

15/08/2018 to 31/08/2018

**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**
Enikepadu, Vijayawada, 521108, (A. P)
Ph: 0866-284444
www.vitw.in

About the Course

Python is a versatile and widely used programming language known for its simplicity and readability.

Objectives

- ❖ Getting Started
- ❖ Writing and Running Code
- ❖ Basic Syntax
- ❖ Variables and Data Types
- ❖ Control Structures
- ❖ Functions
- ❖ Libraries and Modules

Outcomes

The outcome of Python programming can vary widely depending on the goals and objectives of the programmer. Python is a versatile programming language that can be used for a wide range of applications, including

Topics to be Covered

- ❖ Web Development
- ❖ Data Analysis and Data Science
- ❖ Scientific Computing
- ❖ Automation and Scripting
- ❖ Desktop Applications

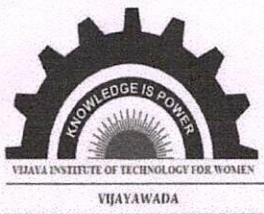
Resource Persons

Mrs. Y. Vijaya

Asst. Professor, Department of IT

Registration

Registration is Free



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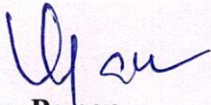
Enikepadu, Vijayawada-521 108

DAY - WISE SCHEDULE

Name of the Program: Add-On Course on “Fundamentals of Python Programming”

Duration: 15/08/2018 to 31/08/2018

Schedule	Date	Topics Covered
Schedule 1	15/08/2018	Introduction to Python Programming
Schedule 2	16/08/2018	Types, Operators and Expressions
Schedule 3	17/08/2018	Data Structures Lists - Operations, Slicing
Schedule 4	18/08/2018	Methods; Tuples, Sets, Dictionaries.
Schedule 5	20/08/2018	Design with functions
Schedule 6	21/08/2018	Functions - Defining Functions, Calling Functions.
Schedule 7	22/08/2018	Scope of the Variables in a Function - Global and Local Variables.
Schedule 8	23/08/2018	Object Oriented Programming OOP in Python.
Schedule 9	24/08/2018	Error and Exceptions in OOP
Schedule 10	25/08/2018	Operating System Interface - String Pattern Matching
Schedule 11	27/08/2018	Multithreading concepts
Schedule 12	28/08/2018	Client/Server Programming; introduction to HTML
Schedule 13	29/08/2018	interacting with remote HTML server
Schedule 14	30/08/2018	CGI programming
Schedule 15	31/08/2018	Programming a simple CGI form.


Resource Person


HoD



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Enikepadu, Vijayawada-521 108

LIST OF REGISTERED STUDENTS

Name of the Program: Add-On Course on "Fundamentals of Python Programming"

Duration: 15/08/2018 to 31/08/2018

S. No.	Registered No.	Name of the Student	Branch	Signature
1	15NP1A1201	A. Sai Pujitha	IT	A. Sai Pujitha
2	15NP1A1202	Abdul Rahima	IT	Abdul Rahima
3	15NP1A1203	A.Naga Aswini	IT	A. Naga Aswini
4	15NP1A1204	A.Siva Durga	IT	A. Siva Durga
5	15NP1A1205	A.sohasha	IT	A. sohasha
6	15NP1A1206	B.Preethi	IT	B. Preethi
7	15NP1A1207	Ch.Ravalika	IT	Ch. Ravalika
8	15NP1A1209	Ch.Jyothi Priyanka	IT	Ch. Jyothi priyanka
9	15NP1A1210	D. Vasavi	IT	D. vasavi
10	15NP1A1211	D.Mounika	IT	D. Mounika
11	15NP1A1212	E.Rachel Jyothi	IT	E. Rachel Jyothi
12	15NP1A1213	G.Bhavani	IT	G. Bhavani
13	15NP1A1215	G.Harika Krupa	IT	G. Harika Krupa
14	15NP1A1216	G.Raasi	IT	G. Raasi
15	15NP1A1218	J.Sri Lakshmi	IT	J. Sri lakshmi
16	15NP1A1219	J.Praavallika	IT	J. Praavallika
17	15NP1A1220	K.Thushara	IT	K. Thushara
18	15NP1A1221	K.Tejasree	IT	K. Tejasree
19	15NP1A1222	K.Anusha	IT	K. Anusha

Bhavis
COORDINATOR

[Signature]
HOD



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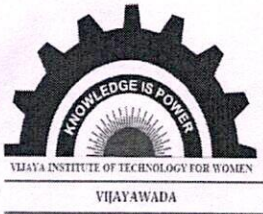
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 COLLEGE CODE: NP, Phone: 0866-2844444, Email: vijayatechfw@gmail.com, Web: vitw.in

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20	15NP1A1223	K.Pujitha	IT	K.Pujitha
21	15NP1A1224	K.Naveena	IT	K.Naveena
22	15NP1A1225	K.Mythili	IT	K.Mythili
23	15NP1A1226	K.Kalyani	IT	K.Kalyani
24	15NP1A1227	K.Supriya	IT	K.Supriya
25	15NP1A1230	M.Nirmala	IT	M.Nirmala
26	15NP1A1231	M.Dinusha	IT	M.Dinusha
27	15NP1A1232	M. Bhavana	IT	M.Bhavana
28	15NP1A1233	M.Bhuvaneshwari	IT	M.Bhuvaneshwari
29	15NP1A1234	N.Sravani	IT	Srave
30	15NP1A1235	N.Durga Bhavani	IT	N.Durga Bhavani
31	15NP1A1236	N.L.Alekhyia	IT	N.L.Alekhyia
32	15NP1A1237	O.Mounika	IT	O.Mounika
33	15NP1A1238	P.SivaNandini	IT	P.SivaNandini
34	15NP1A1239	P.Sirisha	IT	Sirisha P.
35	15NP1A1240	P.Bhavana Sai	IT	P.Bhavana
36	15NP1A1241	P.Jaya Sri	IT	P.Jaya Sri
37	15NP1A1242	P.Lalitha	IT	P.Lalitha
38	15NP1A1243	S.Himaja	IT	S.Himaja
39	15NP1A1244	S.naga Himaja	IT	S.naga Himaja
40	15NP1A1245	T.Anusha	IT	T.Anusha
41	15NP1A1246	V.N.V.SA.Harshini	IT	Harshini
42	15NP1A1247	U.V.N.S.Swetha	IT	S.Swetha

Bhavana
 COORDINATOR

[Signature]
 HoD



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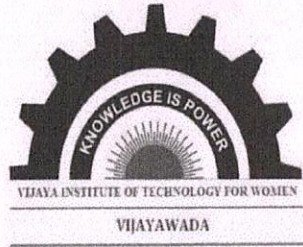
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43	15NP1A1249	V.Soundarya	IT	V.Soundarya
44	15NP1A1250	v. Manaswi	IT	V. Manaswi
45	15NP1A1251	V.Prathyusha	IT	v-prathyusha
46	15NP1A1252	V.Naga Amrutha	IT	V.N. Amrutha
47	15NP1A1253	Y.Swetha	IT	Y. Swetha
48	15NP1A1254	Y.Mounisha	IT	Y. Mounisha
49	15NP1A1255	K.Rosy Pranuthi	IT	K. Rosy Pranuthi
50	15NP1A1256	feroza begum	IT	Feroza Begum
51	15NP1A1257	B.Madhuri	IT	B. Madhuri

Bhanni
COORDINATOR

Vijaya
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Enikepadu, Vijayawada-521 108

DAY-WISE ATTENDANCE SHEET

Name of the Program: Add-On Course on “Fundamentals of Python Programming”

Date: 31/8/2018

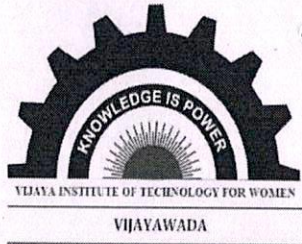
Duration: 15/08/2018 to 31/08/2018

Time: —

S. No	Registered No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
1	15NP1A1201	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2	15NP1A1202	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	15NP1A1203	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	15NP1A1204	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
5	15NP1A1205	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
6	15NP1A1206	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
7	15NP1A1207	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	15NP1A1209	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
9	15NP1A1210	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
10	15NP1A1211	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P
11	15NP1A1212	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
12	15NP1A1213	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
13	15NP1A1215	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	15NP1A1216	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
15	15NP1A1218	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

Bhanu
COORDINATOR

[Signature]
HoD



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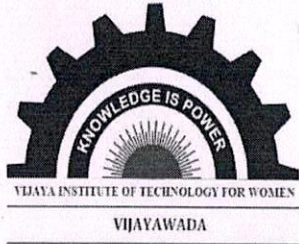
COLLEGE CODE: NP, Phone: 0866-2844444, Email: vijayatechfw@gmail.com, Web: vitw.in

Enikepadu, Vijayawada-521 108

16	15NP1A1219	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
17	15NP1A1220	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
18	15NP1A1221	P	P	P	P	P	P	P	P	A	P	P	P	A	P	A
19	15NP1A1222	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
20	15NP1A1223	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
21	15NP1A1224	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
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25	15NP1A1230	P	P	P	A	P	P	A	A	P	P	P	P	P	P	P
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27	15NP1A1232	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P
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29	15NP1A1234	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
30	15NP1A1235	A	P	P	P	P	P	P	A	P	P	P	P	P	A	P
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36	15NP1A1241	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P

Bhenu
COORDINATOR

[Signature]
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37	15NP1A1242	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A
38	15NP1A1243	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
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40	15NP1A1245	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
41	15NP1A1246	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42	15NP1A1247	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
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44	15NP1A1250	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
45	15NP1A1251	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P
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47	15NP1A1253	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48	15NP1A1254	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
49	15NP1A1255	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A
50	15NP1A1256	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
51	15NP1A1257	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P

Bhenu
COORDINATOR

[Signature]
HoD



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

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COLLEGE CODE: NP, Phone: 0866-2844444, Email: vijayatechfw@gmail.com, Web: vitw.in

Enikepadu, Vijayawada-521 108

PROGRAM REPORT

Name of the Program: Add-On Course on “Fundamentals of Python Programming”

Duration: 15/08/2018 to 31/08/2018

Resource Person: Mrs. Y. Vijaya

Asst. Professor, Department of IT,

Vijaya Institute of Technology for Women

Phone Number: 9966551717

Name of the Coordinator: Mrs. Y.V.K.D Bhavani

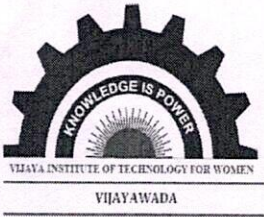
No. of Participants: 51

Program Objective: After taking the course, students will be able to

- Understand why Python is a useful scripting language for developers.
- Learn how to design and program Python applications.
- Learn how to use lists, tuples, and dictionaries in Python programs.
- Learn how to identify Python object types.
- Learn how to use indexing and slicing to access data in Python programs.
- Learn how to write loops and decision statements in Python.
- Learn how to design object-oriented programs with Python classes.
- Learn how to use class inheritance in Python for reusability.
- Learn how to use exception handling in Python applications for error handling.

Topics Covered:

1. Introduction to Python Programming
2. Types, Operators and Expressions
3. Data Structures Lists - Operations, Slicing
4. Methods; Tuples, Sets, Dictionaries.
5. Functions - Defining Functions, Calling Functions.
6. Scope of the Variables in a Function - Global and Local Variables.
7. Object Oriented Programming OOP in Python.
8. Error and Exceptions in OOP
9. Operating System Interface - String Pattern Matching
10. Multithreading Concepts



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Program Outcome: At the end of this course, students will be able to:

- Create your first program in Python IDLE.
- Implement OOPs concepts in your programming.
- Use Arrays, and Data structures.
- Create an application with the support of graphics in Python.
- Implement error handling.

Bhenni

COORDINATOR

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College Code: NP, Enikepadu, Vijayawada-521108

Add-On Course on “Fundamentals of Python Programming”



Darshini

COORDINATOR

Uyana

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Certificate of Participation

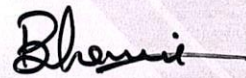
This is to certify that Ms. A. Sai Pujitha

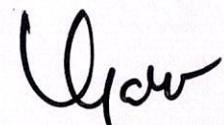
bearing Roll No. 15NP1A1201. of II Year Information Technology

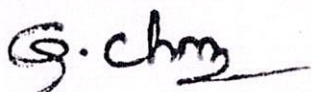
Branch has participated in "Fundamentals of Python

Programming" Add-On Course conducted

from 15/08/2018 to 31/08/2018 in the Academic Year 2018 - 2019.


Coordinator


Head of the Department


Dr. G. Chenchamma
Principal



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Certificate of Participation

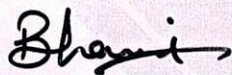
This is to certify that Ms. D. Mounika

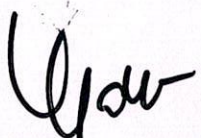
bearing Roll No. 15NP1A1211 of II Year Information Technology

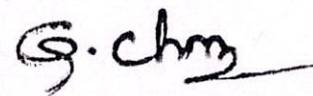
Branch has participated in "Fundamentals of Python

Programming" Add-On Course conducted

from 15/08/2018 to 31/08/2018 in the Academic Year 2018 - 2019.


Coordinator


Head of the Department


Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. T. Anusha

bearing Roll No. 15NP1A1245 of II Year Information Technology

Branch has participated in "Fundamentals of Python

Programming" Add-On Course conducted

from 15/08/2018 to 31/08/2018 in the Academic Year 2018 - 2019.

Bharani
Coordinator

Ujow
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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APPhone: 0866-2844444, Email: vijayatechfw@gmail.com Website: www.vitw.in
College Code: NP, Enikepadu, Vijayawada-521108

Date: 06-08-2018

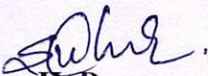
CIRCULAR

All the students are hereby informed that the Department of Computer Science & Engineering is conducting an "Add-On Course" titled "**MOBILE APPLICATION USING ANDROID**" for III - B. Tech, Computer science and Engineering students. The course will be conducted from 13/08/2018 to 29/08/2018. In this context, All the students are requested to register their names in the department office on or before 10/08/2018. Students are strictly directed to enroll for the course and attend classes regularly without missing, in order to improve knowledge and to get better placement.

Resource Person:

Ms. J.Hymavathi,
Assistant Professor, Department of CSE
Vijaya Institute of Technology for Women

Venue: CSE Main Lab, First Floor.


HoD


PRINCIPAL

Copy to:

1. The Secretary, SRK Foundation
2. All the department Heads
3. Notice Board

About the College

Vijaya Institute of Technology for Women is founded by Sri Boyapati Appa Rao Garu in 2008, with the objective of providing excellent education in engineering for women. VITW is affiliated to Jawaharlal Nehru Technological University (JNTUK), Kakinada, approved by AICTE, Certified by ISO 9001:2015. VITW is the only women's Engineering College in the heart of Vijayawada city, offering Engineering Undergraduate Courses in CSE, ECE, EEE and IT, MBA and Diploma Engineering courses in CSE, ECE and EEE. VITW, being the only one Women's Engineering College in Vijayawada, has made its presence felt with its academic discipline, results and the achievements of students.

About CSE Department

The department has well qualified, experienced and dynamic faculty who are engaged in break through research across the leading areas of computer science and engineering. The engineering and Society, a part of CSE Department produces versatile students and encourages them to be employed in exciting careers. On an individual level, the department improves programming skills and creates awareness among the recent trends and technologies in the computer field.

CHIEF PATRON
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Chairman, SRK Foundation

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Sri. B. Sri Krishna
Secretary, SRK Foundation

Convener
Dr. G.Chenchamma
Principal

Co –Convener
Dr.B.Sukumar Babu
HoD of CSE

Resource Person
Ms. J.Hymavathi,
Assistant Professor,
Department of CSE

Coordinator
Dr.A.C.P.Ranjani

Add-On Course

on
“MOBILE APPLICATION
USING ANDROID”



Organized by
Department of CSE

from

13/08/2018 to 29/08/2018

**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**

Enikepadu, Vijayawada, 521108, (A. P)
Ph: 0866-2844444
www.vitw.in

About the Course

Mobile apps use a network connection to access remote computing resources. The app development process includes creating installable applications for the mobile devices and implementing backend services, for instance data access through an API. Testing the application on target devices is also part of the process.

Objectives

After taking the course, students will be able to

- Creating robust mobile applications and learn how to integrate them with other services.
- Creating intuitive, reliable mobile apps using the android services and components.
- Create a seamless user interface that works with different mobile screens.

Outcomes

At the end of this course, students will be able to

- You'll start from building a Hello World app with Flutter while learning the fundamentals of Flutter widgets.
- You'll learn about layouts by building a contact profile page for Android device's address book.
- You'll understand styling apps using Flutter themes.
- You'll build a Movie Listing App using TheMovieDB REST API.

Topics to be Covered

- Introduction to Android
- Concepts of MVC Architecture
- Android environment setup using android studio IDE
- To develop simple android applications using UI controls
- User Interface Designing Layout – Relative layout
- Linear layout

- User Interface Controls-Text box
- Edit text
- Button
- Check box
- Radio Buttons
- Toggle Button
- Spinner
- Date Picker
- Time Picker
- To Develop an Android applications that switches between activities
- To create Sample Android App.

Resource Person

**Ms. J.Hymavathi,
Assistant Professor,
Department of CSE**

Registration

Registration is Free



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DAY-WISE SCHEDULE

Name of the Program: Add-On Course on “MOBILE APPLICATION USING ANDROID”

Duration : 13/08/2018 to 29/08/2018

Date:10/08/2018

Schedule	Date	Topic covered
Day1	13/08/2018	Introduction to Android
Day2	14/08/2018	Concepts of MVC Architecture
Day3	15/08/2018	Android environment setup using android studio IDE
Day4	16/08/2018	Android environment setup using Eclipse IDE
Day5	17/08/2018	To create Sample Android App
Day6	18/08/2018	User Interface Designing Layout – Relative layout, Linear layout
Day7	20/08/2018	User Interface Designing Layout – List View Layout Grid view Layout
Day8	21/08/2018	User Interface Controls-Text box, Edit text, Button
Day9	22/08/2018	Check box, Radio Buttons
Day10	23/08/2018	Toggle Button, Spinner
Day11	24/08/2018	Date Picker, Time Picker
Day12	25/08/2018	To Develop an Android applications that switches between activities
Day13	27/08/2018	To develop an Android applications that switches between activities
Day14	28/08/2018	To develop simple android applications using UI controls
Day15	29/08/2018	To develop simple android applications using UI controls


Resource Person


HoD



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Enikepadu, Vijayawada-521 108

LIST OF REGISTERED STUDENTS

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"
Duration : 13/08/2018 to 29/08/2018 Date: 10/08/2018

S.No.	Registered No.	NAME	Branch	Signature
1	16NP1A0501	AVASARALA SRI HARSHITHA	CSE	A. Sri Harshitha
2	16NP1A0502	AAKULA VARALAKSHMI	CSE	A. Varalakshmi
3	16NP1A0503	ABDUL MURVEZUNNISA	CSE	A. Murvezunnisa
4	16NP1A0504	AGGARAJU SRI VIDYA	CSE	A. Sri Vidya
5	16NP1A0505	ALA VENKATA SUMATHI	CSE	A. Venkata Sumathi
6	16NP1A0506	ARILLA NAGA JYOTHI	CSE	A. Naga Jyothi
7	16NP1A0507	BAVIRISETTY TEJASRI	CSE	B. Tejasri
8	16NP1A0508	BINDU SRI TUMMALA	CSE	B. Sri Tummalam
9	16NP1A0509	BONTHU MANASA	CSE	B. Manasa
10	16NP1A0510	CHONGALI USHA RANI	CSE	C. Usha Rani
11	16NP1A0511	DAKKUMALA SRI NIDHI	CSE	D. Sri Nidhi
12	16NP1A0512	GEDELA YAMUNA	CSE	Yamuna G.
13	16NP1A0513	GUDE RAJYALAKSHMI	CSE	G. Rajyalakshmi
14	16NP1A0514	GUNDU PRASANNA	CSE	G. Prasanna
15	16NP1A0515	GUNTURI SRI SUDHARMA	CSE	G. Sri Sudharma
16	16NP1A0516	GURRALA CHANDANA	CSE	G. Chandana
17	16NP1A0518	KANDULA RAJASRI	CSE	K. Rajasri
18	16NP1A0519	KARUMANCHI SANTHA DEVI	CSE	Devu
19	16NP1A0520	KATLAMUDI SAIPRIYANKA	CSE	K. Saipriyanka
20	16NP1A0521	KODALI SUKANYA	CSE	K. Sukanya
21	16NP1A0522	KUNTAMUKKALA KEERTHI MANISHA	CSE	K. Keerthi Manisha
22	16NP1A0523	LAM SWATHI	CSE	L. Swathi
23	16NP1A0525	M B APARNA SRUJANA	CSE	L. Swathi
24	16NP1A0526	MADINENI SHAMINI	CSE	M. Shamini
25	16NP1A0527	MACHA LALITHA	CSE	Lalitha
26	16NP1A0528	MAKINENI SOWJANYA	CSE	M. Sowjanya
27	16NP1A0529	MANNAVA AMANI	CSE	M. Amani
28	16NP1A0530	MARELLA JAYA SRI	CSE	M. Jayasri
29	16NP1A0531	MOHAMMAD TASLEEMA	CSE	Mohammad Tasleema
30	16NP1A0532	NANDIPATI KEERTHI SRUJANA	CSE	N. Keerthisrujana

P. B. Laufer
COORDINATOR

P. B. Laufer
HoD



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LIST OF REGISTERED STUDENTS

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 Duration : 13/08/2018 to 29/08/2018

Date: 10/08/2018

S.No.	Registered No.	NAME	Branch	Signature
31	16NP1A0533	NANDURI RIDHIIMA SRE	CSE	N. Ridhima Sre
32	16NP1A0535	PALAVANCHA PRATHYUSHA	CSE	P. Prathyusha
33	16NP1A0536	PARAMKUSAM ROJA	CSE	P. Roja
34	16NP1A0537	PARVATHANENI DIVYA TEJASWI	CSE	P. Tejaswi
35	16NP1A0538	PATHIPATI ANUSHA	CSE	P. Anusha
36	16NP1A0539	PINNIBOINA SNEHITHA	CSE	P. Snehitha
37	16NP1A0540	PITTU GNANA CHAITANYA	CSE	P. GNANA
38	16NP1A0542	PORANKI DIVYA DURGA	CSE	P. Gnana chaitanya
39	16NP1A0543	PORANKI NAGA DURGA	CSE	P. Naga durga
40	16NP1A0544	RAMINENI SHAKUNTHALA	CSE	R. shakunthala
41	16NP1A0545	RAVI SAI SRUJANA SRI	CSE	Ravisai. srujana.sri
42	16NP1A0546	S GREESHMA	CSE	S. Greeshma
43	16NP1A0547	SHAIK MOHAMMED AFREEN	CSE	SK Mohammed Afreen
44	16NP1A0548	SK. MEHANAZ BEGUM	CSE	SK. Mehtanaz Begum
45	16NP1A0549	SONTI ONISHA	CSE	S. Onisha
46	16NP1A0550	SRI KRISHNAPRIYANKA KUSUNURI	CSE	S.K.P. KUSUNURI
47	16NP1A0551	SUMAYYA KOWSAR	CSE	Sumayya Kowsar
48	16NP1A0552	TUMMALA PRANEETHA	CSE	T. Praneetha
49	16NP1A0553	TALLURI LAVANYA	CSE	T. Lavanya
50	16NP1A0554	THAMMISSETTI BHAVANI	CSE	T. Bhavani
51	16NP1A0556	TUMMURU CHAITRA	CSE	T. Chaitra
52	16NP1A0557	VADDESWARAM KIRANMAI	CSE	V. Kiranmai
53	16NP1A0558	VARA SUSHMA REDDY	CSE	Vara Sushma Reddy
54	16NP1A0559	VENKATA JAHNAVI CHAGANTI	CSE	Ch Venkata Jahnavi
55	16NP1A0560	YASARLA KALPANA	CSE	Y. Kalpana
56	16NP1A0561	A MONISHA	CSE	A Monisha

Sep. Rayana
 COORDINATOR

Shur
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Enikepadu, Vijayawada-521 108

LIST OF REGISTERED STUDENTS

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"
Duration : 13/08/2018 to 29/08/2018 Date: 10/08/2018

S.No.	Registered No.	NAME	Branch	Signature
57	16NP1A0562	AKULA MANASA	CSE	A. Manasa
58	16NP1A0563	ANNABATHINA SAI PRIYA	CSE	A. Sai Priya
59	16NP1A0564	ANNAM DIVYA SRI	CSE	A. Divya Sri
60	16NP1A0565	BHANU DEEKSHITA ANANTHA	CSE	A. Deekshitha
61	16NP1A0566	BOMMANA DIVYA	CSE	B. Divya
62	16NP1A0567	CHUKKA SOWMYA	CSE	C. Sowmya
63	16NP1A0568	DARA TEJASWI	CSE	D. Tejaswi
64	16NP1A0569	DARSI NAGA SREE	CSE	D. Sai Anusha
65	16NP1A0570	DESARAJU SAI ANUSHA	CSE	D. Sai Anusha
66	16NP1A0571	GANTA NAGA LAKSHMI	CSE	G. Naga Lakshmi
67	16NP1A0572	GOGA DIVYA PUJITHA	CSE	G. Divya Pujitha
68	16NP1A0573	GUDELA BINDU	CSE	G. Bindu
69	16NP1A0574	GUMMALLA DURGA DEVI	CSE	G. Durgadevi
70	16NP1A0575	INAMPUDI SAI SUMA	CSE	I. Sai Suma
71	16NP1A0576	ISUKAPALLI MANOGNA	CSE	I. Manogna
72	16NP1A0577	JETTI HEMASRI	CSE	J. Hemasri
73	16NP1A0578	JILLELA DURGA PRIYANKA	CSE	J. Yamini Devi
74	16NP1A0579	JUTRU YAMINI DEVI	CSE	J. Durga Priyanka
75	16NP1A0580	KANAPARTHI PAVANI	CSE	K. Pavani
76	16NP1A0581	KANDIMALLA DEVI CHINMAI	CSE	K. Devi Chinmai
77	16NP1A0583	KODALI NAGA PUJITHA	CSE	K. Naga Pujitha
78	16NP1A0584	KUNTAMUKKALA BINDU SRI	CSE	K. Bindu Sri
79	16NP1A0585	KANDULA ROJA SREE	CSE	K. Roja Sree
80	16NP1A0586	MAGANTI RISHIKA	CSE	M. Rishika
81	16NP1A0587	MALLAMPALLI DEVIMANASA	CSE	M. Divya Sri
82	16NP1A0588	MAMIDIPALLI DIVYA SRI	CSE	M. Divya Sri
83	16NP1A0589	MOHAMMED AFREEN FATHIMA	CSE	M.D. Afreen
84	16NP1A0590	MUDRABOINA SRAVANI	CSE	M. Sravani
85	16NP1A0591	NAKKANABOINA DEEPIKA	CSE	N. Deepika

S.P. Raveendran
COORDINATOR

S. D. R.
HoD



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Enikepadu, Vijayawada-521 108

LIST OF REGISTERED STUDENTS

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"
Duration : 13/08/2018 to 29/08/2018 Date: 10/08/2018

S.No.	Registered No.	NAME	Branch	Signature
86	16NP1A0592	NALLANUKALA SAI TEJASWINI	CSE	Tejaswini
87	16NP1A0593	NALUKURTHI DEEPU	CSE	Deepu
88	16NP1A0594	NEELAPALA NAGASRIVAISHNAVI	CSE	Varshnavi
89	16NP1A0595	PEDDAKOTLA ANUSHA	CSE	Anusha
90	16NP1A0596	PRATTIPATI SIRISHA	CSE	P. Sirisha
91	16NP1A0597	PUTHINEEDI JYOTHIKA	CSE	Jyothika
92	16NP1A0598	RAMSETTI JAHNAVI	CSE	Jahnavi R
93	16NP1A0599	SHAIK HAZARAKOWSAR	CSE	Sr. Hawsar
94	16NP1A05A0	SHAIK NAJMA	CSE	S. Najma
95	16NP1A05A1	SNEHA BODDU	CSE	Sneha
96	16NP1A05A2	SUNKARA VAGDEVI	CSE	Vagdevi
97	16NP1A05A3	VADDIBOINA DURGA BHAVANI	CSE	Durga Bhavani
98	16NP1A05A4	VAJJAPARTHI JHANSI	CSE	Jhansi
99	16NP1A05A5	VALLURU TEJASRI	CSE	Tejasri
100	16NP1A05A6	YERRAPOTHU SIVA RAJYALAKSHMI	CSE	Rajya Lakshmi
101	17NP5A0501	MOVVA DIVYA	CSE	Divya

Dep. Registrar
COORDINATOR

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DAY-WISE ATTENDANCE SHEET

Academic year:2018-2019

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"

Duration : 13/08/2018 to 29/08/2018

Date: 29/08/2018

S.No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
1	16NP1A0501	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
2	16NP1A0502	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
3	16NP1A0503	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	16NP1A0504	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
5	16NP1A0505	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
6	16NP1A0506	R	P	P	P	P	P	P	P	P	P	P	P	P	P	P
7	16NP1A0507	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
8	16NP1A0508	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P
9	16NP1A0509	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P
10	16NP1A0510	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
11	16NP1A0511	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
12	16NP1A0512	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
13	16NP1A0513	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
14	16NP1A0514	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P
15	16NP1A0515	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P

J. P. Rayan
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Enikepadu, Vijayawada-521 108

DAY-WISE ATTENDANCE SHEET

Academic year:2018-2019

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"

Duration : 13/08/2018 to 29/08/2018

Date: 29/08/2018

S.No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
16	16NP1A0516	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P
17	16NP1A0518	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
18	16NP1A0519	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
19	16NP1A0520	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P
20	16NP1A0521	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P
21	16NP1A0522	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
22	16NP1A0523	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
23	16NP1A0525	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24	16NP1A0526	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P
25	16NP1A0527	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
26	16NP1A0528	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
27	16NP1A0529	P	P	P	P	P	P	A	P	P	P	A	P	P	P	P
28	16NP1A0530	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
29	16NP1A0531	P	A	P	P	P	P	P	A	P	P	P	P	P	P	A
30	16NP1A0532	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P

Dep. Sarfaraz
COORDINATOR

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DAY-WISE ATTENDANCE SHEET

Academic year:2018-2019

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"

Date: 29/08/2018

Duration : 13/08/2018 to 29/08/2018

S.No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
31	16NP1A0533	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
32	16NP1A0535	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P
33	16NP1A0536	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P
34	16NP1A0537	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P
35	16NP1A0538	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
36	16NP1A0539	P	P	P	P	P	P	A	P	P	A	P	P	P	P	A
37	16NP1A0540	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
38	16NP1A0542	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P
39	16NP1A0543	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
40	16NP1A0544	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P
41	16NP1A0545	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P
42	16NP1A0546	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P
43	16NP1A0547	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
44	16NP1A0548	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P
45	16NP1A0549	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P

A.P. Sarfaraz
COORDINATOR

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S.No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
46	16NP1A0550	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
47	16NP1A0551	P	P	P	P	P	A	P	P	A	P	P	P	P	P	P
48	16NP1A0552	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P
49	16NP1A0553	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
50	16NP1A0554	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	16NP1A0556	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
52	16NP1A0557	P	P	P	P	P	P	A	P	P	P	P	A	P	P	A
53	16NP1A0558	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
54	16NP1A0559	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
55	16NP1A0560	P	A	P	P	P	P	P	A	P	P	A	P	P	P	P
56	16NP1A0561	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	16NP1A0562	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P
58	16NP1A0563	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P
59	16NP1A0564	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P
60	16NP1A0565	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P

J.P. Rayan
COORDINATOR

S. S. S. S.
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S.No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
61	16NP1A0566	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
62	16NP1A0567	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
63	16NP1A0568	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
64	16NP1A0569	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
65	16NP1A0570	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P
66	16NP1A0571	P	P	P	P	P	A	P	P	P	A	P	P	P	P	P
67	16NP1A0572	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P
68	16NP1A0573	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
69	16NP1A0574	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P
70	16NP1A0575	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A
71	16NP1A0576	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P
72	16NP1A0577	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
73	16NP1A0578	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
74	16NP1A0579	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
75	16NP1A0580	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P

Aep. Raju
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Academic year:2018-2019

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"

Date: 29/08/2018

Duration : 13/08/2018 to 29/08/2018

S.No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
76	16NP1A0581	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
77	16NP1A0583	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P
78	16NP1A0584	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P
79	16NP1A0585	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P
80	16NP1A0586	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P
81	16NP1A0587	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A
82	16NP1A0588	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P
83	16NP1A0589	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
84	16NP1A0590	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P
85	16NP1A0591	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
86	16NP1A0592	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P
87	16NP1A0593	P	P	A	P	P	P	A	P	P	P	P	A	P	P	P
88	16NP1A0594	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
89	16NP1A0595	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
90	16NP1A0596	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P

Dr. Ravi
COORDINATOR

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Enikepadu, Vijayawada-521 108

DAY-WISE ATTENDANCE SHEET

Academic year:2018-2019

Name of the Program: Add-On Course on "MOBILE APPLICATION USING ANDROID"

Duration : 13/08/2018 to 29/08/2018

Date: 29/08/2018

S.No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
91	16NP1A0597	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P
92	16NP1A0598	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P
93	16NP1A0599	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
94	16NP1A05A0	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P
95	16NP1A05A1	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
96	16NP1A05A2	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
97	16NP1A05A3	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
98	16NP1A05A4	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
99	16NP1A05A5	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P
100	16NP1A05A6	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
101	17NP5A0501	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A

Dr. R. Raju
COORDINATOR

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Program Report

Name of the Program : Add-On Course on “MOBILE APPLICATION USING ANDROID”

Duration :13/08/2018 to 29/08/2018

Resource Person : Ms. J.Hymavathi, Assistant Professor, Department of CSE
Vijaya Institute of Technology for Women
Phone No:9652777444

Name of the Coordinator : Mrs.A.C.P.Ranjani

No. of Participants :101

Program Objectives : After taking the course, students will be able to

- Creating robust mobile applications and learn how to integrate them with other services.
- Creating intuitive, reliable mobile apps using the android services and components.
- Create a seamless user interface that works with different mobile screens.

Topics Covered : Introduction to Android, Concepts of MVC Architecture, Android environment setup using android studio IDE, To develop simple android applications using UI controls, User Interface Designing Layout – Relative layout, Linear layout, User Interface Controls-Text box, Edit text, Button, Check box, Radio Buttons, Toggle Button, Spinner, Date Picker, Time Picker, To Develop an Android applications that switches between activities, To create Sample Android App.

Program Outcomes : At the end of this course, students will be able to:

- You'll start from building a Hello World app with Flutter while learning the fundamentals of Flutter widgets.
- You'll learn about layouts by building a contact profile page for Android device's address book.
- You'll understand styling apps using Flutter themes.
- You'll build a Movie Listing App using TheMovieDB REST API.

J.C.P. Ranjani
COORDINATOR

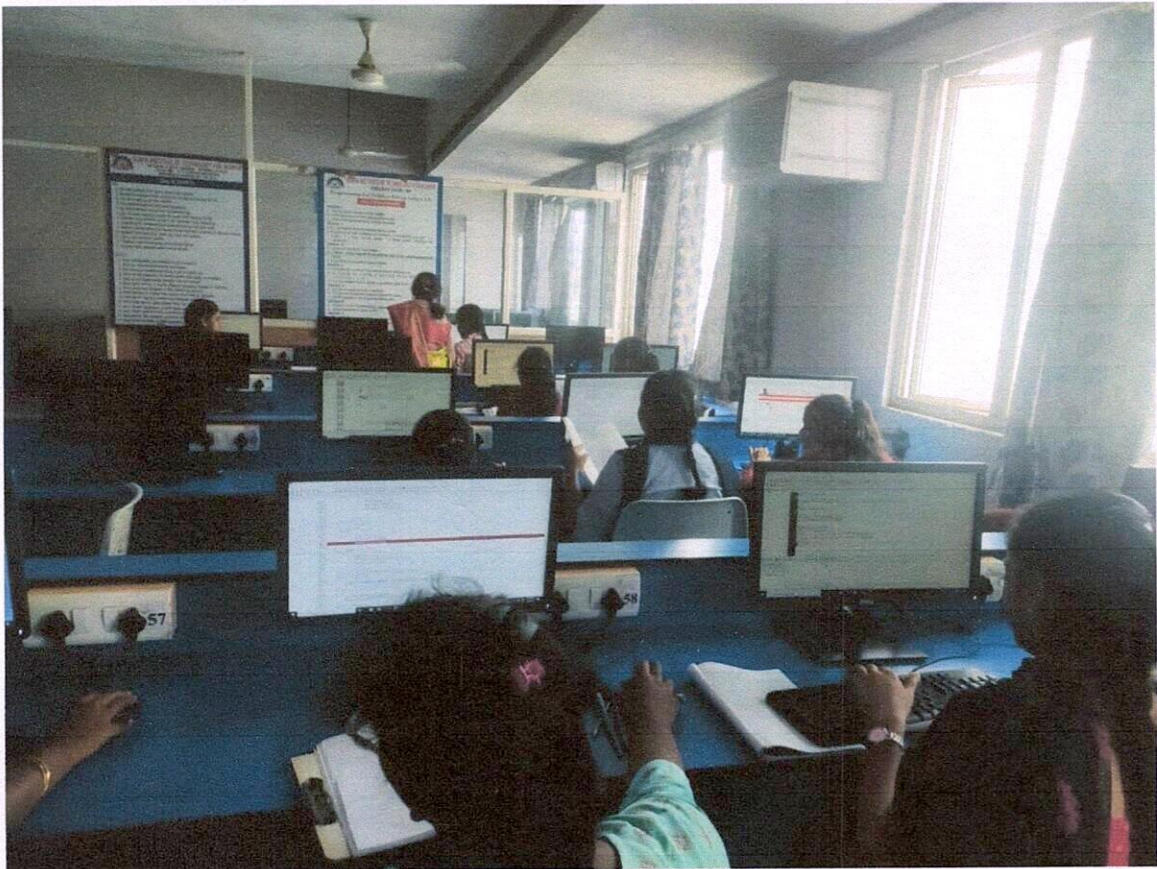
[Signature]
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Add-On Course on “MOBILE APPLICATION USING ANDROID”



A.P. Ranjan
COORDINATOR

Sulagna
HoD



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AN ISO 9001:2015 CERTIFIED INSTITUTE

Certificate of Participation

This is to certify that Ms. k. naga puṣiṭha

bearing Roll No. 16NP1A0583 of III Year computer science and

Engineering Branch has participated in mobile Application using

Android Add-On Course conducted

from 13/08/2018 to 29/08/2018 in the Academic Year 2018-19.

Dep. Nayana
Coordinator

Dr. G. Chenamma
Head of the Department

G. Chm
Dr. G. Chenamma
Principal



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Certificate of Participation

This is to certify that Ms. I. Manogna

bearing Roll No. 16NP1A0576 of III Year Computer Science and

Engineering Branch has participated in Mobile Application using

Android Add-On Course conducted

from 13/08/2018 to 29/08/2018 in the Academic Year 2018-19.

J. P. Raju
Coordinator

P. C. P. Raju
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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AN ISO 9001:2015 CERTIFIED INSTITUTE

Certificate of Participation

This is to certify that Ms. N. Ridhima Sri

bearing Roll No. 16NPIA0533 of III Year computer science and

Engineering Branch has participated in mobile Application using

Android Add-On Course conducted

from 13/08/2018 to 29/08/2018 in the Academic Year 2018 - 19.

Dr. P. Rajfauz
Coordinator

Dr. P. Rajfauz
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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AN ISO 9001:2015 CERTIFIED INSTITUTE

Certificate of Participation

This is to certify that Ms. A. Sri vidya

bearing Roll No. 16NP1A0504 of III Year Computer Science and

Engineering Branch has participated in Mobile Application using

Android Add-On Course conducted

from 13/08/2018 to 29/08/2018 in the Academic Year 2018-19.

J. P. Rao
Coordinator

J. P. Rao
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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Certificate of Participation

This is to certify that Ms. G. Chandana

bearing Roll No. 16NPIA0516 of III Year Computer Science and

Engineering Branch has participated in Mobile Application using

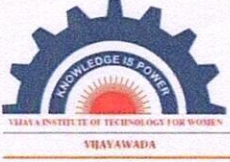
Android Add-On Course conducted

from 13/08/2018 to 29/08/2018 in the Academic Year 2018-19.

Dr. P. Ramesh
Coordinator

Dr. G. P. Ramesh
Head of the Department

G. Chm
Dr. G. Chenchamma
Principal



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APPhone: 0866-2844444, Email: vijayatechfw@gmail.com Website www.vitw.in
College Code: NP, Enikepadu, Vijayawada-521108

Date: 26/11/2018

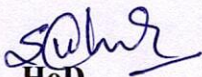
CIRCULAR

All the students are here by informed that the Department of Computer Science & Engineering is conducting an "Add-On Course" titled "**BASICS OF AI**" for IV - B. Tech, CSE-Computer science and Engineering students. The course will be conducted from 03/12/2018 to 20/12/2018. In this context, all the students are requested to register their names in the department office on or before 30/11/2018. Students are strictly directed to enroll for the course and attend classes regularly without missing in order to improve knowledge and to get better placement.

Resource Person:

Ms. P. Sarala, Assistant Professor,
Department of CSE
Vijaya Institute of Technology for Women

Venue: CSE Main Lab, First Floor.


HoD


PRINCIPAL

Copy to:

1. The Secretary, SRK Foundation
2. All the department Heads
3. Notice Board

About the College

Vijaya Institute of Technology for Women is founded by Sri Boyapati Appa Rao Garu in 2008, with the objective of providing excellent education in engineering for women. VITW is affiliated to Jawaharlal Nehru Technological University (JNTUK), Kakinada, approved by AICTE, Certified by ISO 9001:2015. VITW is the only women's Engineering College in the heart of Vijayawada city, offering Engineering Undergraduate Courses in CSE, ECE, EEE and IT, MBA and Diploma Engineering courses in CSE, ECE and EEE. VITW, being the only one Women's Engineering College in Vijayawada, has made its presence felt with its academic discipline, results and the achievements of students.

About CSE Department

The department has well qualified, experienced and dynamic faculty who are engaged in break through research across the leading areas of computer science and engineering. The engineering and Society, a part of CSE Department produces versatile students and encourages them to be employed in exciting careers. On an individual level, the department improves programming skills and creates awareness among the recent trends and technologies in the computer field.

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Sri B. S. Appa Rao
Chairman, SRK Foundation

PATRON
Sri. B. Sri Krishna
Secretary, SRK Foundation

Convener
Dr. G.Chenchamma
Principal

Co –Convener
Dr.B.Sukumar Babu
HoD of CSE

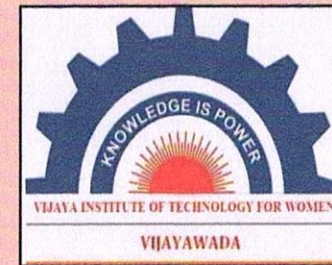
Resource Person
Ms. P. Sarala
Assistant Professor,
Department of sCSE

Coordinator
Ms. J.Hymavathi

Add-On Course

on

“BASICS OF AI”



Organized by
Department of CSE

from

03/12/2018 to 20/12/2018

**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**

Enikepadu, Vijayawada, 521108, (A. P)
Ph: 0866-2844444
www.vitw.in

About the Course

Artificial Intelligence (AI) has become an integral part of our world. From algorithms to data analysis, AI is helping create efficient and smarter systems. Innovative technologies like generative AI and natural language processing are improving the way we do business, and now, technologies like these and others can be explored online in just six weeks. Now is the time to develop the foundational knowledge in AI so you can best leverage its capabilities to reach your professional goals and beyond.

Objectives

After taking the course, students will be able to

- Study the concepts of Artificial Intelligence.
- Learn the methods of solving problems using Artificial Intelligence

- Learn the knowledge representation techniques, reasoning techniques and planning
- Introduce the concepts of Expert Systems and machine learning.

Outcomes

At the end of this course, students will be able to

- Identify problems where artificial intelligence techniques are applicable.
- Apply selected basic AI techniques; judge applicability of more advanced techniques.
- Participate in the design of systems that act intelligently and learn from experience

Topics to be Covered

- Introduction to AI
- History of AI
- Knowledge representation and Expert systems
- Difference between AI, ML and DL

- Supervised Learning
- UnSupervised Learning
- Semi Supervised Learning
- Reinforcement Learning
- Deep Learning
- NLP
- Neural Network
- Computer vision
- AI Applications

Resource Person

Ms. P. Sarala
**Assistant Professor,
Department of CSE**

Registration

Registration is Free



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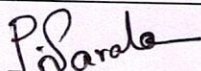
DAY-WISE SCHEDULE

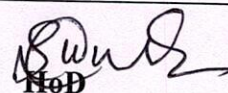
Name of the Program: Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Date: 30/11/2018

Schedule	Date	Topic covered
Day 1	03/12/2018	Introduction to AI History of AI
Day 2	04/12/2018	Knowledge representation and Expert systems
Day 3	05/12/2018	Difference between AI, ML and DL
Day 4	06/12/2018	Supervised Learning
Day 5	07/12/2018	Supervised Learning
Day 6	10/12/2018	UnSupervised Learning
Day 7	11/12/2018	UnSupervised Learning
Day 8	12/12/2018	Semi Supervised Learning
Day 9	13/12/2018	Reinforcement Learning
Day 10	14/12/2018	Reinforcement Learning
Day 11	15/12/2018	Deep Learning
Day 12	17/12/2018	NLP
Day 13	18/12/2018	Neural Network
Day 14	19/12/2018	Computer vision
Day 15	20/12/2018	AI Applications


Resource Person


HoD



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Enikepadu, Vijayawada-521 108

LIST OF REGISTERED STUDENTS

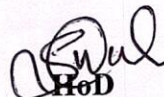
Name of the Program: Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Date: 30/11/2018

S.No.	Registered No.	Name of the students	Branch	Signature
1	15NP1A0501	A.SAI TEJASWI	CSE	A. Sai Tejaswi
2	15NP1A0502	B.SRAVYA	CSE	B. Sravya
3	15NP1A0503	B.SRIDHARI	CSE	B. Srithari
4	15NP1A0504	B.DEVI PRIYA	CSE	B. Devi Priya
5	15NP1A0505	BH.RAMYA SRI	CSE	B.H. Ramya Sri
6	15NP1A0506	B.LAKSHMI TEJA	CSE	B. Lakshmi Teja
7	15NP1A0507	B.SRUJANA	CSE	B. Srujana
8	15NP1A0508	CH.SAI DEEPTHI	CSE	Ch. Sai Deepthi
9	15NP1A0509	CH.VASANTHI	CSE	CH. VASANTHI
10	15NP1A0510	CH.DEVIKA	CSE	CH. Devika
11	15NP1A0511	D.NAVEENA	CSE	D. Naveena
12	15NP1A0512	D.CHANDRIKA	CSE	D. Chandrika
13	15NP1A0513	G.PADMAVATHI	CSE	G. Padmavathi
14	15NP1A0514	G.LAKSHMI KUMARI	CSE	G. Lakshmi Kumari
15	15NP1A0515	G.PAVANI	CSE	G. Pavani
16	15NP1A0516	J.PRASHANTH NAYANA	CSE	J. Prashanth nayana
17	15NP1A0517	P.JEEVAN SRAVANTHI	CSE	P. Jeevan Sravanthi
18	15NP1A0518	K.GAYATHRI	CSE	K. Gayathri
19	15NP1A0519	K.LAHARI	CSE	K. Lahari
20	15NP1A0520	K.SRIJA	CSE	K. SRIJA
21	15NP1A0521	K.LAKSHMI PUJITHA	CSE	K. Lakshmi Pujitha
22	15NP1A0522	K.MOUNIKA	CSE	K. Mounika
23	15NP1A0523	K.SHANTHI SWAROPA RANI	CSE	K. Shanthi Swaropa
24	15NP1A0524	K.SRIJA	CSE	K. SRIJA
25	15NP1A0525	K.SAI JYOTHI	CSE	K. Sai Jyothi
26	15NP1A0526	V.KOWSALYA	CSE	V. Kowsalya
27	15NP1A0527	K.MANEESHA	CSE	K. Kowsalya
28	15NP1A0528	L.YAMINI	CSE	L. Yamini
29	15NP1A0529	M.GAYATHRI	CSE	M. Gayathri
30	15NP1A0530	M.SAI PRATHYUSHA	CSE	M. Sai Prathyusha
31	15NP1A0531	M.DURGA HARIKA	CSE	M. Durga Harika
32	15NP1A0532	M.BHAVITHA	CSE	M. Bhavitha
33	15NP1A0533	M.PRIYANKA	CSE	M. Priyanka
34	15NP1A0534	N.RATNA MADHURI	CSE	N. Ratna Madhuri


COORDINATOR


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Enikepadu, Vijayawada-521 108

LIST OF REGISTERED STUDENTS

Name of the Program: Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Date: 30/11/2018

S.No.	Registered No.	Name of the students	Branch	Signature
35	15NP1A0535	N.FATHEMA	CSE	N.fathema
36	15NP1A0536	N.YASASHWI	CSE	N.Yasashwi
37	15NP1A0537	N.VENKATA SATYA	CSE	N.Venkata Satya
38	15NP1A0538	P.N.V.S ALEKHYA	CSE	Alekhyas
39	15NP1A0539	P.JYOTHI	CSE	P.Jyothi
40	15NP1A0540	R.LAKSHMI CHAITANYA	CSE	R.Lakshmi chaitanya
41	15NP1A0541	R.GAYATHRI	CSE	R.Gayathri
42	15NP1A0542	R.HARIKA	CSE	R.Harika
43	15NP1A0543	S.INDRAVATHI	CSE	S.Indravathi
44	15NP1A0544	S.SRIJA	CSE	S.Srija
45	15NP1A0545	S.DIVYA CHANDANA	CSE	S.Divya chandana
46	15NP1A0546	S.LOKESHWARI	CSE	S.Lokeshwari
47	15NP1A0547	S.DEVI PUJITHA	CSE	S.Devi pujitha
48	15NP1A0548	S.AALIYA PARVEEN	CSE	S.Aaliya parveen
49	15NP1A0549	SK.HUSSENAMMA	CSE	S.K.Hussenamma
50	15NP1A0550	SK.PAROSHI	CSE	SK.Paroshi
51	15NP1A0551	SK.SAMEENA	CSE	SK.SAMEENA
52	15NP1A0552	S.JAYA JYOTHSNA	CSE	S.Jaya Jyotshna
53	15NP1A0553	T.TEENA SAI PRASANNA	CSE	T.Teena Sai Prasanna
54	15NP1A0555	V.YAMINI	CSE	V.Yamini
55	15NP1A0556	V.RUPA NAGA SRI	CSE	V.Rupa Naga Sri
56	15NP1A0557	V.NAGA PRANAVI	CSE	V.Naga Pranavi
57	15NP1A0558	V.DEEPIKA	CSE	Deepika
58	15NP1A0559	Y.HARSHINI	CSE	Y.Harshini
59	15NP1A0560	Y.SAHITHI	CSE	Y.Sahithi
60	15NP1A0561	A.VINEETHA	CSE	A.VINEETHA
61	15NP1A0562	A.LOHITHA	CSE	A.Lohitha
62	15NP1A0563	B.DURGA BHAVANI	CSE	B.Durga Bhavani
63	15NP1A0565	CH.UMA POORNIMA	CSE	Ch.Uma poornima
64	15NP1A0566	CH.VENKATA NAGA SAI MOUNIKA	CSE	Ch.Venkata Naga Sai Mounika
65	15NP1A0567	CH.DIVYA	CSE	CH.DIVYA
66	15NP1A0568	CH.SAI HANITHA	CSE	Ch.Sai Hanitha
67	15NP1A0569	CH.MADHURI SRUJANA LAKSHMI	CSE	Ch.Madhuri Srujana Lakshmi

COORDINATOR

lakshmi



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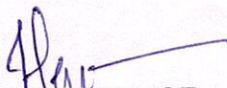
LIST OF REGISTERED STUDENTS

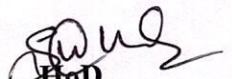
Name of the Program: Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Date: 30/11/2018

S.No.	Registered No.	Name of the students	Branch	Signature
68	15NP1A0570	CH.VENKATA SAI RAMYA	CSE	Venkata Sai
69	15NP1A0571	D.PREETHI	CSE	D. PREETHI
70	15NP1A0572	D.DHANUSHA	CSE	D. Dhanusha
71	15NP1A0573	E.NAGA JASHNAVI	CSE	E. Naga Jashnavi
72	15NP1A0574	F.HAZIRA	CSE	F. Hazira
73	15NP1A0575	G.ESWARA SRAVYA	CSE	G. Eswara Saranya
74	15NP1A0576	G.RAJITHA	CSE	G. Rajitha
75	15NP1A0577	G.ANUSHA	CSE	G. ANUSHA
76	15NP1A0578	G.LAKSHMI SARANYA	CSE	G. Lakshmi Saranya
77	15NP1A0579	G.HIMA BINDU	CSE	G. Hima Bindu
78	15NP1A0581	K.RAVALI	CSE	K. Ravali
79	15NP1A0582	K.HARSHA VARDHINI	CSE	K. Harsha Vardhini
80	15NP1A0583	K.GAYATHRI	CSE	K. Gayathri
81	15NP1A0584	K.SAHITHI CHNDANA	CSE	K. Sahithi chndana
82	15NP1A0585	K.BHAVANI	CSE	K. Bhavani
83	15NP1A0589	K.KHYATHI	CSE	K. Khyathi
84	15NP1A0590	K.RAMYA	CSE	K. Ramya
85	15NP1A0591	P.VENKATA LASYA PRIYA	CSE	P. Venkata Lasya Priya
86	15NP1A0592	L.LATHA	CSE	L. LATHA
87	15NP1A0593	M.SAI PRIYANKA	CSE	M. Sai Priyanka
88	15NP1A0594	M.APARNA	CSE	Aparna M.
89	15NP1A0595	M.MOUNIKA	CSE	M. Mounika
90	15NP1A0596	M.SRAVANI	CSE	M. Sravani
91	15NP1A0597	M.JERUSHA NISSI	CSE	M. Jerusha Nissi
92	15NP1A0598	M.SRI LAKSHMI	CSE	M. Sri Lakshmi
93	15NP1A0599	N.ANSHA	CSE	N. Ansha
94	15NP1A05A0	N.PRIYANKA	CSE	N. Priyanka
95	15NP1A05A1	N.MANI DEEPIKA	CSE	N. Mani Deepika
96	15NP1A05A2	N.PUNYA	CSE	N. Punya
97	15NP1A05A4	P.NIHARIKA	CSE	P. Niharika
98	15NP1A05A5	P.PRASANTHI	CSE	P. Prasanthi
99	15NP1A05A6	P.INDRAVATHI	CSE	P. Indravathi
100	15NP1A05A7	P.PAVANI	CSE	P. Pavani


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S.No.	Registered No.	Name of the students	Branch	Signature
101	15NP1A05A8	R.SRAVANI	CSE	R. Sravani
102	15NP1A05A9	S.RAMYA	CSE	Ramy
103	15NP1A05B0	S.SRAVYA PRISCILLA	CSE	Sravya Priscilla
104	15NP1A05B1	S.RAGHAVA RASI	CSE	Raghava Rasi
105	15NP1A05B2	S.ASHA DEEPTHI	CSE	S. Asha Deepthi
106	15NP1A05B4	SK.SHABEENA BEGUM	CSE	Shabeena Begum. SK
107	15NP1A05B5	SK.TANVEER AIFIYA	CSE	SK. TORANI AIFIYA
108	15NP1A05B6	T.MALLIKA	CSE	T. Mallika
109	15NP1A05B8	T.KATHYAYANI	CSE	T. Kathayani
110	15NP1A05B9	V.JAYASRI	CSE	V. Jayasri
111	16NP5A0501	G.TEJASWINI	CSE	G. Tejaswini
112	16NP5A0502	G.SAHITHYA	CSE	G. Sahithya
113	16NP5A0503	G.KEERTHI	CSE	G. Keerthi
114	16NP5A0504	T.PUJITHA	CSE	T. Pujitha
115	16NP5A0505	K.KRUPATHI	CSE	K. Krupathi
116	16NP5A0506	R.HARSHITHA	CSE	R. Harshitha


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DAY-WISE ATTENDANCE SHEET

Academic year:2018-2019

Name of the Program: Add-On Course on "BASICS OF AI"

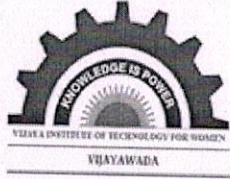
Duration : 03/12/2018 to 20/12/2018

Date: 20/12/2018

S. No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
1	15NP1A0501	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
2	15NP1A0502	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P
3	15NP1A0503	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
4	15NP1A0504	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
5	15NP1A0505	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P
6	15NP1A0506	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P
7	15NP1A0507	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
8	15NP1A0508	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
9	15NP1A0509	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
10	15NP1A0510	P	P	P	P	P	P	A	P	P	P	P	P	P	A	P
11	15NP1A0511	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
12	15NP1A0512	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P
13	15NP1A0513	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
14	15NP1A0514	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
15	15NP1A0515	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

[Signature]
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[Signature]
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DAY-WISE ATTENDANCE SHEET

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S. No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15	
16	15NP1A0516	P	A	P	P	P	P	A	P	P	P	P	P	P	A	P	P
17	15NP1A0517	P	P	A	P	P	A	P	P	P	P	P	P	P	A	P	P
18	15NP1A0518	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
19	15NP1A0519	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
20	15NP1A0520	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
21	15NP1A0521	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P
22	15NP1A0522	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
23	15NP1A0523	P	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P
24	15NP1A0524	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
25	15NP1A0525	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
26	15NP1A0526	P	A	P	P	P	P	P	A	P	P	A	P	P	A	P	P
27	15NP1A0527	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
28	15NP1A0528	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P
29	15NP1A0529	P	P	A	P	P	P	A	P	P	A	P	P	P	P	P	P
30	15NP1A0530	A	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P


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S. No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
31	15NP1A0531	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
32	15NP1A0532	P	A	P	P	P	A	P	P	P	P	A	P	P	P	P
33	15NP1A0533	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P
34	15NP1A0534	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
35	15NP1A0535	A	P	P	P	A	P	P	P	P	A	P	P	P	P	P
36	15NP1A0536	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
37	15NP1A0537	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P
38	15NP1A0538	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P
39	15NP1A0539	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
40	15NP1A0540	P	P	P	P	A	P	P	P	A	P	P	P	P	A	P
41	15NP1A0541	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
42	15NP1A0542	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P
43	15NP1A0543	A	P	P	A	P	P	P	P	P	P	P	P	A	P	P
44	15NP1A0544	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
45	15NP1A0545	P	P	A	P	P	P	P	A	P	P	P	P	P	P	A


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 COLLEGE CODE: NP, Phone: 0866-2844444, Email: vijayatechfw@gmail.com, Web: vitw.in

Enikepadu, Vijayawada-521 108

DAY-WISE ATTENDANCE SHEET

Academic year:2018-2019

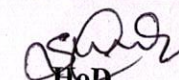
Name of the Program: Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Date: 20/12/2018

S. No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
46	15NP1A0546	A	P	P	P	A	P	P	P	P	P	P	P	A	P	P
47	15NP1A0547	P	P	A	P	P	P	A	P	P	P	P	P	A	P	P
48	15NP1A0548	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P
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53	15NP1A0553	A	P	P	P	A	P	P	A	P	P	P	A	P	P	P
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60	15NP1A0561	P	P	P	P	P	P	P	A	P	P	P	P	P	P	A


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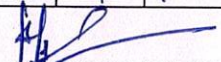
Academic year:2018-2019

Name of the Program: Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Date: 20/12/2018

S. No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
61	15NP1A0562	P	P	A	P	P	A	P	P	P	P	A	P	P	P	P
62	15NP1A0563	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
63	15NP1A0565	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P
64	15NP1A0566	P	P	P	P	P	P	A	P	P	A	P	P	P	P	P
65	15NP1A0567	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P
66	15NP1A0568	P	P	P	A	P	P	P	A	P	P	P	A	P	P	P
67	15NP1A0569	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
68	15NP1A0570	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P
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73	15NP1A0575	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A
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S. No.	Register No.	Day 1	Day 2	Day 3	Day 4	Day 5	Day 6	Day 7	Day 8	Day 9	Day 10	Day 11	Day 12	Day 13	Day 14	Day 15
76	15NP1A0578	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
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78	15NP1A0581	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P
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90	15NP1A0596	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P

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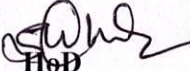
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91	15NP1A0597	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P
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104	15NP1A05B1	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
105	15NP1A05B2	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P


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DAY-WISE ATTENDANCE SHEET

Academic year: 2018-2019

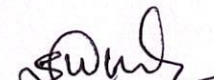
Name of the Program: Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Date: 20/12/2018

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106	15NP1A05B4	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P
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108	15NP1A05B6	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P
109	15NP1A05B8	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P
110	15NP1A05B9	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P
111	16NP5A0501	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
112	16NP5A0502	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
113	16NP5A0503	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P
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115	16NP5A0505	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
116	16NP5A0506	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P


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Enikepadu, Vijayawada-521 108

Program Report

Name of the Program : Add-On Course on "BASICS OF AI"

Duration : 03/12/2018 to 20/12/2018

Resource Person : Ms.P.Sarala, Assistant Professor, Department of CSE
Vijaya Institute of Technology for Women
Phone No.8142006797

Name of the Coordinator : Ms. J.Hymavathi

No. of Participants : 116

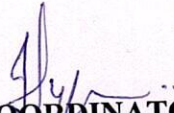
Program Objectives : After taking the course, students will be able to

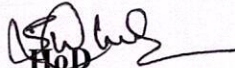
- Study the concepts of Artificial Intelligence.
- Learn the methods of solving problems using Artificial Intelligence
- Learn the knowledge representation techniques, reasoning techniques and planning
- Introduce the concepts of Expert Systems and machine learning.

Topics Covered : Introduction to AI ,History of AI, Knowledge representation and Expert systems,Difference between AI, ML and DL, Supervised Learning, UnSupervised Learning, Semi Supervised Learning,Reinforcement Learning,Deep Learning,NLP,Neural Network,Computer vision,AI Applicatio.

Program Outcomes: At the end of this course, students will be able to:

- Identify problems where artificial intelligence techniques are applicable.
- Apply selected basic AI techniques; judge applicability of more advanced techniques.
- Participate in the design of systems that act intelligently and learn from experience.


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Add-On Course on "BASICS OF AI"



J. Hyderabad
COORDINATOR

S. White
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This is to certify that Ms. S. Ramya

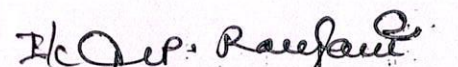
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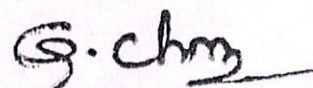
Engineering Branch has participated in Basics of AI

_____ Add-On Course conducted

from 03/12/2018 to 20/12/2018 in the Academic Year 2018-19.


Coordinator


Head of the Department


Dr. G. Chenchamma
Principal



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This is to certify that Ms. M. Sravani

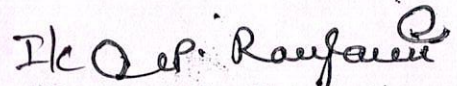
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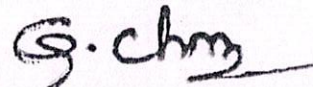
Engineering Branch has participated in Basics of AI

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Coordinator


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Dr. G. Chenchamma
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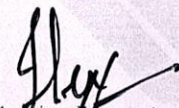
This is to certify that Ms. P. Jyothi

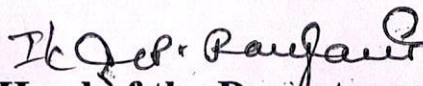
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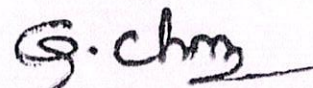
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Coordinator


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Principal



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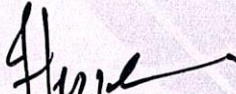
This is to certify that Ms. L. Yamini

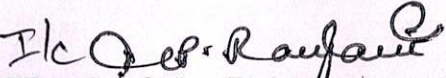
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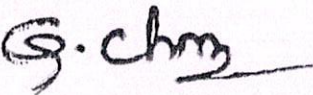
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Coordinator


Head of the Department


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This is to certify that Ms. G. Pavani

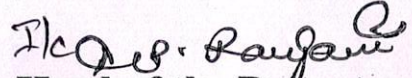
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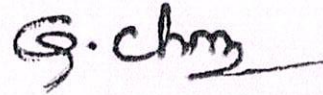
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College Code: NP, Enikepadu, Vijayawada-521108.

7

Date: 21-01-2019

CIRCULAR

All the students are hereby informed that the Department of Administration is conducting an Add-On Course on “**DATA VISUALIZATION IN R-PROGRAMMING**” for MBA students. The course will be conducted from 28/01/2019 to 13/02/2019. In this context, interested students are requested to register their names in the department office on or before 25/01/2019.

Resource Person: Dr.P.SUBBAIAH,
Professor & HOD
Department of Business Administration
Vijaya Institute of Technology for Women

Venue : IT LAB-2nd FLOOR

All the registered students must attend the Add-On Course regularly without fail.

HoD

PRINCIPAL

**PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521, 108**

Copy to:

1. Secretary, SRK Foundation
2. All the Department Heads
3. Notice Board

About the College

The college Vijaya Institute of Technology for Women is founded by Sri Boyapati Appa Rao Garu in 2008, with the objective of providing excellent learning facility for women to pursue education in engineering. VITW is affiliated to Jawaharlal Nehru Technological University (JNTU), Kakinada, approved by All India Council for Technical Education (AICTE), Certified by ISO 9001:2015. VITW is the only women's Engineering College in the heart of Vijayawada city, offering engineering under graduate courses in CSE, ECE, EEE and IT, Masters in Business Administration and Diploma Engineering courses in CSE, ECE and EEE. VITW is not just one more engineering college. It's a college with a difference. It has made its presence felt more with its academic discipline, results and the achievement of its students.

ABOUT MBA DEPARTMENT

The department was established in the year 2009 and offers 2 year full time Master of Business Administration (MBA) program with the approval of AICTE, and affiliated to JNTUK. Department of MBA believes in learning beyond the classroom and in interaction with industry. We at the Department instill aptitude to think logically and act rationally. Faculty members at MBA promote knowledge through teaching, research and training. Various tools are used to allow students to become Managers, Leaders and Entrepreneurs.

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Sri B.S.Appa Rao

Chairman, SRK Foundation

PATRON

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Secretary, SRK Foundation

Convener

Dr.G.Chenamma

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Dr.P.SUBBAIAH

Professor & HoD of MBA

Resource Person

Dr.P.SUBBAIAH

Professor

HoD of MBA

Coordinator

Mrs.G.MADHU SRI,

Associate Professor

Dept of MBA

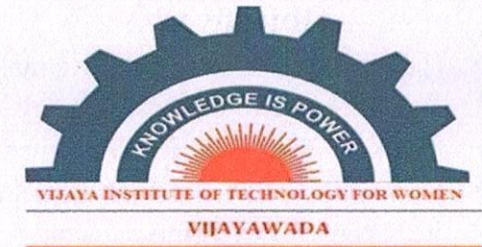
ADD-ON-COURSE

ON

**“DATA VISUALIZATION IN
R-PROGRAMMING”**

Organized by Department of MBA

28-01-2019 to 04-02-2019



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

An ISO 9001:2015 Certified Institution,

Affiliated to JNTUK, Kakinada,

Erikepadu, Vijayawada-521108,

Andhra Pradesh, India

PH: 0866-2844444

www.vitw.edu.in

About the Course

R programming language has a wide scope and finds applications in various fields. Here are some key areas where R programming is utilized: Data Analysis and Data Science: R is extensively used for data analysis, statistical modelling, and machine learning tasks. The R programming language was created specifically for statistical programming. Many find it useful for data handling, cleaning, analysis, and representation.

Objectives

- ❖ The objective of this module to make students exercise the fundamentals of statistical analysis in R environment.
- ❖ They would be able to analysis data for the purpose of exploration using Descriptive and Inferential Statistics.
- ❖ Students will understand Probability and Sampling Distributions and learn the creative application of Linear Regression in multivariate context for predictive purpose
- ❖ The module aims to provide exposure in terms of Statistical Analysis, Hypothesis Testing, Regression and Correlation using R programming language..

Outcomes

- ❖ Install Code and Use R Programming Language in R Studio IDE to perform basic tasks on Vectors, Matrices and Data frames.
- ❖ Describe key terminologies, concepts and techniques employed in Statistical Analysis.
- ❖ Define Calculate, Implement Probability and Probability Distributions to solve a wide variety of problems.
- ❖ Conduct and interpret a variety of Hypothesis Tests to aid Decision Making.
- ❖ Understand, Analyse, Interpret Correlation and Regression to analyse the underlying relationships between different variables.
- ❖ It comprises of R programming basics and application of several Statistical Techniques using it.
- ❖ List motivation for learning a programming language
- ❖ Access online resources for R and import new function packages into the R workspace
- ❖ Import, review, manipulate and summarize data-sets in R.

Topics to be Covered

- ❖ Introduction, How to run R, R Sessions and Functions, Basic math, Variables,
- ❖ Data Types Programming Structures, Loops, - Looping Over Non vector Sets,-
- ❖ If-Else, Arithmetic and Boolean Operators and values,
- ❖ Calculating Probability Cumulative Sums and Products
- ❖ Basic Statistics, Correlation and Covariance, T-Tests,-ANOVA
- ❖ Explore data-sets to create testable hypotheses and identify appropriate statistical tests.
- ❖ Perform appropriate statistical tests using R

Resource Person

Dr.P.SUBBIAH
Professor & HoD of MBA

Registration

Registration is Free



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DAY-WISE SCHEDULE

Name of the Program : Add on course on “DATA VISUALIZATION
IN R-PROGRAMMING”

Duration

: 28-01-2019 to 04-02-2019

Schedule	Date	Topic Covered
Schedule 1	28/01/2019	Introduction, How to run R, R Sessions and Functions, Basic math, Variables, Data Types
Schedule 2	29/01/2019	Conclusion, Advanced Data Structures, Data Frames, Lists, Matrices, Arrays, Classes
Schedule 3	30/01/2019	R Programming Structures, Loops, - Looping Over Non vector Sets,- If-Else, Arithmetic and Boolean Operators and values
Schedule 4	31/01/2019	Doing Math and Simulation in R, Math Function, Extended Example Calculating Probability Cumulative Sums and Products
Schedule 5	01/02/2019	Probability Distributions, Normal Distribution- Binomial Distribution
Schedule 6	02/02/2019	Poisson Distributions Other Distributions
Schedule 7	04/02/2019	Basic Statistics, Correlation and Covariance, T-Tests,-ANOVA


Resource Person


HoD



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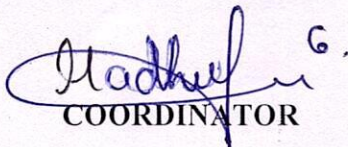
LIST OF REGISTERED STUDENTS

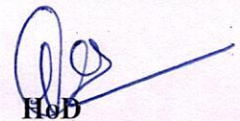
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IN R-PROGRAMMING"

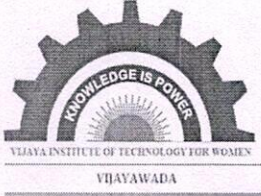
Duration

: 28-01-2019 to 04-02-2019

S. NO.	REGISTERED NO.	NAME OF THE STUDENT	BRANCH	SIGNATURE
1	17NP1E0001	AMANI CHAMAKURI	MBA	Amani Chamakuri
2	17NP1E0002	AMARAVATHIRAAVI	MBA	Amara Vathirani
3	17NP1E0003	ARUNA VALLAPUNENI	MBA	V. Aruna
4	17NP1E0004	AVANI BANDI	MBA	A. Bandi
5	17NP1E0005	DHANA LAKSHMI DINTAKURTHI	MBA	D. Lakshmi
6	17NP1E0006	DURGA BHAVANI LANKA	MBA	D. Bhavani Lanka
7	17NP1E0007	DURGA DEVI KAMMILI	MBA	K. Durga Devi
8	17NP1E0008	GIRIJA MANGINA	MBA	G. Mangina
9	17NP1E0009	HEMA SATYA PRIYANKA JALLURI	MBA	G. Mangina
10	17NP1E0010	JYOTHSNA TANDRA	MBA	Jyothsna.T
11	17NP1E0011	KAVYANIKITHA P	MBA	P. Kavyanikitha
12	17NP1E0012	LALITHA KUMARI PATHURI	MBA	P. Lalitha Kumari
13	17NP1E0013	LIKITHA BHARGAVI KADIYAM	MBA	K. Likitha Bh
14	17NP1E0014	MADHAVI VELAGAPUDI	MBA	M. Velagapudi
15	17NP1E0015	MOUNICA GADIREDDY	MBA	M. Gadireddy
16	17NP1E0016	MOUNIKAGAJJELA	MBA	Mounika
17	17NP1E0017	NEERAJA KATURI	MBA	Neeraja Katuri
18	17NP1E0018	PADMAJA KOTTE	MBA	N. Katuri
19	17NP1E0019	PARIMALA CHITTURI	MBA	Parimala Chitturi
20	17NP1E0020	PRIYANKA MADA	MBA	Priyanka M.
21	17NP1E0021	PRIYANKA PANAMALA	MBA	Priyanka Panamala
22	17NP1E0022	RANI VEERAMALLU	MBA	V. Rani
23	17NP1E0023	ROJA TUMMALA	MBA	R. Tummala
24	17NP1E0024	SAISATYAPRIYA NALABOLU	MBA	N. Sai Satya
25	17NP1E0025	SUMITHRA RANI THOMMANDRU	MBA	S. Rani Thommandru
26	17NP1E0026	VJAYA LAKSHMI PILLARISSETTI	MBA	V. Lakshmi Pillarisetti
27	17NP1E0027	NADAKUDURU HARITHA	MBA	N. Haritha
28	17NP1E0028	HARIKA PALAPARTHI	MBA	P. Harika


COORDINATOR


HOD



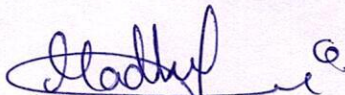
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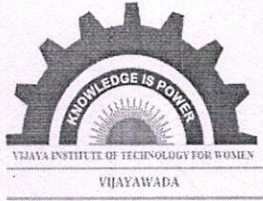
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S. NO.	REGISTERED NO.	NAME OF THE STUDENT	BRANCH	SIGNATURE
29	18NP1E0001	ADAPA GEETHA SREE	MBA	A. Geetha Sree
30	18NP1E0002	AGNIHOTRAM MRUDULA	MBA	A. Mrudhula
31	18NP1E0003	ALAPATI SRI POSHITHA	MBA	A. Sri poshitha
32	18NP1E0004	ANJU BINOY	MBA	A. Binoy
33	18NP1E0006	ARJA DURGA MALLESWARI	MBA	A. Durga
34	18NP1E0007	ASHA BEGUM	MBA	Asha begum
35	18NP1E0008	BANDARU HARIKA	MBA	B. Harika
36	18NP1E0009	CHALIBINDI SIREESHA	MBA	C. Sireesha
37	18NP1E0011	CHINTAPALLI KRANTHI	MBA	C. Kranthi
38	18NP1E0012	CHITTE VENKATA SWATHI	MBA	Ch. Ksrathi
39	18NP1E0013	CHORAGUDI SNEHA	MBA	C.H. Sneha
40	18NP1E0014	GATTEM MAHITHA	MBA	G. Mahitha
41	18NP1E0015	GOBERU SAI SRI	MBA	G. Sai Sri
42	18NP1E0016	GOPI VASANTHI	MBA	G. Vasanthi
43	18NP1E0017	GUDISE NIKITHA	MBA	G. Nikitha
44	18NP1E0018	GUNTURU KUMUDVATHI	MBA	G. Kumudvathi
45	18NP1E0019	GUNTURU SWETHA MOUNIKA	MBA	G. Swetha mounika
46	18NP1E0020	KAMATHAM USHA	MBA	K. Usha
47	18NP1E0021	KARNATAPU GEETHA	MBA	K. Geetha
48	18NP1E0022	KISTAVARAPU AMANI	MBA	K. Amani
49	18NP1E0023	KODURU SRI SAI DURGA	MBA	K. Sai Sai Durga
50	18NP1E0025	KONNI REVATHI	MBA	K. Revathi
51	18NP1E0026	LAVETI HARIKA	MBA	L. Harika
52	18NP1E0027	MANIKONDA LAVANYA	MBA	Manikonda Lavanya
53	18NP1E0028	MEDISETTI DHANA LAKSHMI	MBA	M. Dhana lakshmi
54	18NP1E0029	MEDISETTI SIVA KALYANI	MBA	M. Siva kalyani


 COORDINATOR


 HoD



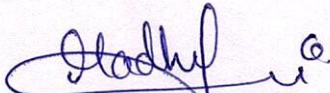
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**Name of the Program : Add on course on "DATA VISUALIZATION
 IN R-PROGRAMMING"**

Duration : 28-01-2019 to 04-02-2019

S. NO.	REGISTERED NO.	NAME OF THE STUDENT	BRANCH	SIGNATURE
55	18NP1E0030	MUNDURU YASASWINI	MBA	M. Yasawini
56	18NP1E0031	NARRA GEETHA NAGA SWARNA	MBA	N. Geethanaga swarna
57	18NP1E0032	PADIGALA DIVYA	MBA	P. Divya
58	18NP1E0033	PAKKI MEGHANA	MBA	P. meghana
59	18NP1E0034	PARASA PUJITHA	MBA	Pujitha
60	18NP1E0035	PEDDI MOUNIKA	MBA	P. Mounika
61	18NP1E0036	PEDDI SWATHI	MBA	P. swathi
62	18NP1E0037	PETETI PARIMALA	MBA	P. Parimala
63	18NP1E0038	PLAREDDY DEEPTHI KRISHNA	MBA	P. Deepthi Krishna
64	18NP1E0039	POLINENI SUSMITHA	MBA	P. Susmitha
65	18NP1E0040	PUPPALA TARA RAJA RAJESWARI	MBA	P. Tara raja rajeswari
66	18NP1E0041	RIZWANUNNISA	MBA	Rizwanunnisa
67	18NP1E0042	SANAKKAYALA SAI LAKSHMI	MBA	S. Saitakshmi
68	18NP1E0043	SANGISETTI LAKSHMI TULASI	MBA	S. lakshmi tulasi
69	18NP1E0044	SATYAVOLU BHUVANESWARI	MBA	Sk. haleema
70	18NP1E0045	SHAIK HALEEMA	MBA	Shaik Haleema
71	18NP1E0046	SIMHADRI LEELA SOWJANYA	MBA	S. Haleema
72	18NP1E0047	SUNNAPU JYOTHI SWARUPA	MBA	S. Jyothi swarupa
73	18NP1E0050	VOLETI SIRI CHANDANA	MBA	v. siri chandana
74	18NP1E0051	SAI SWETHA	MBA	sai swetha
75	18NP1E0052	PUTTE POOJITHA	MBA	P. Poojitha


 COORDINATOR


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DAY-WISE ATTENDANCE SHEET

Academic Year : 2018-2019

Name of the Program: Add-on-course on "DATA VISUALIZATION IN R-PROGRAMMING"

Duration : 28-01-2019 to 04-02-2019

S. NO	REGISTERED NO.	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
1	17NP1E0001	P	P	P	P	P	P	P
2	17NP1E0002	P	P	P	P	P	P	P
3	17NP1E0003	P	P	P	P	P	P	P
4	17NP1E0004	P	P	P	P	P	P	P
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17	17NP1E0017	P	P	P	P	P	P	P
18	17NP1E0018	P	P	P	P	P	P	P
19	17NP1E0019	P	P	P	P	P	P	P
20	17NP1E0020	P	P	P	P	P	P	P
21	17NP1E0021	P	P	P	P	P	P	P
22	17NP1E0022	P	P	P	P	P	P	P

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COORDINATOR

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DAY-WISE ATTENDANCE SHEET

Academic Year : 2018-2019

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Duration : 28-01-2019 to 04-02-2019

S. NO	REGISTERED NO.	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
23	17NP1E0023	P	P	P	P	P	P	P
24	17NP1E0024	P	P	P	P	P	P	P
25	17NP1E0025	P	P	P	P	A	P	P
26	17NP1E0026	P	P	P	P	P	P	P
27	17NP1E0027	P	P	P	P	P	P	P
28	17NP1E0028	P	P	P	P	P	P	P
29	18NP1E0001	P	P	P	P	P	P	P
30	18NP1E0002	P	P	P	P	P	P	P
31	18NP1E0003	P	P	P	P	P	P	P
32	18NP1E0004	P	P	P	P	P	P	P
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44	18NP1E0018	P	P	P	P	P	P	P

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COORDINATOR

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HOD



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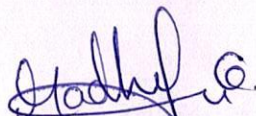
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Academic Year : 2018-2019

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46	18NP1E0020	P	P	P	P	P	P	P
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53	18NP1E0028	P	P	P	P	A	P	P
54	18NP1E0029	P	P	P	P	P	P	P
55	18NP1E0030	P	P	P	P	P	P	P
56	18NP1E0031	P	P	P	P	P	P	P
57	18NP1E0032	P	P	P	P	P	P	P
58	18NP1E0033	P	P	P	P	A	P	P
59	18NP1E0035	P	P	P	P	P	P	P
60	18NP1E0036	P	P	P	P	P	P	P


COORDINATOR


HOD



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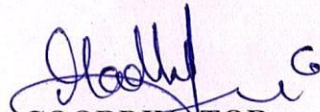
DAY-WISE ATTENDANCE SHEET

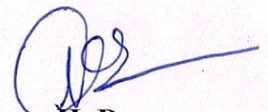
Academic Year : 2018-2019

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S. NO	REGISTERED NO.	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
61	18NP1E0037	P	P	P	P	P	P	P
62	18NP1E0038	P	P	P	P	P	P	P
63	18NP1E0039	P	P	P	P	P	P	P
64	18NP1E0040	P	P	P	P	P	P	P
65	18NP1E0041	P	P	P	P	P	P	P
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68	18NP1E0043	P	P	P	P	P	P	P
69	18NP1E0044	P	P	P	P	P	P	P
70	18NP1E0045	P	P	P	P	P	P	P
71	18NP1E0046	P	P	P	P	P	P	P
72	18NP1E0047	P	P	P	P	P	P	P
73	18NP1E0050	P	P	P	P	P	P	P
74	18NP1E0051	P	P	P	P	P	P	P
75	18NP1E0052	P	P	P	P	P	P	P


COORDINATOR

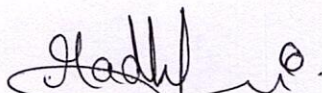

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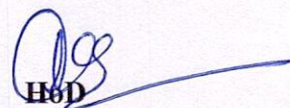


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Program Report

- Name of the Program** : ADD-ON-COURSE on “DATA VISUALIZATION IN R- PROGRAMMING”
- Duration** : 28-01-2019 to 04-02-2019
- Resource Person** : **Dr.P.SUBBAIAH**
Professor &HOD,
Department of Business Administration
Vijaya Institute of Technology for Women
- Contact** : 9440745346
- Name of the Co-Ordinator** : **Mrs.G.MADHU SRI**
- No. of Participants** : 75
- Program Objectives** : After taking the course, students will be able to
- Use R for statistical programming, computation, graphics, and modeling
 - Write functions and use R in an efficient way
 - Fit some basic types of statistical models
 - Use R in their own research
 - To expand their knowledge of R on their own.
- Topics Covered** : Introduction, How to run R, R Sessions and Functions, Basic math, Variables, Data Types Programming Structures, Loops, - Looping Over Non vector Sets,- If-Else, Arithmetic and Boolean Operators and values, Calculating Probability Cumulative Sums and Products, Basic Statistics, Correlation and Covariance, T-Tests,-ANOVA
- Program Outcomes** : At the end of this course, students will be able to:
- List a programming language
 - Access online resources for R and can import new function packages into the R workspace
 - Import, review, manipulate and summarize data-sets in R.
 - Explore data-sets to create testable hypotheses and identify appropriate statistical tests
 - Perform appropriate statistical tests using R Create and can edit visualizations with R.


Co-Ordinator


HOD



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Add-On-Course on “DATA VISUALIZATION IN R-PROGRAMMING”



Stacy V.G.
Co-Ordinator

[Signature]
HoD



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

ENIKEPADU, VIJAYAWADA. Ph. : 0866-2844444, 0866-2844999

APPROVED BY AICTE & AFFILIATED TO JNTUK KAKINADA

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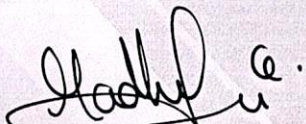
This is to certify that Ms. P. SUSMITHA


bearing Roll No. 18NPIE0039 of _____ Year MBA

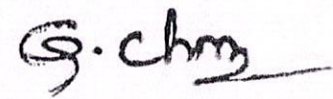
_____ Branch has participated in "DATA VISUALIZATION

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Coordinator


Head of the Department


Dr. G. Chenchamma
Principal



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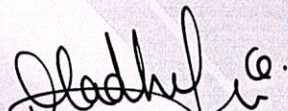
This is to certify that Ms. K. AMANI

bearing Roll No. 17NPIE0022 of _____ Year MBA

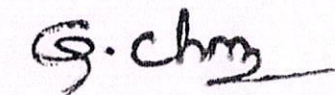
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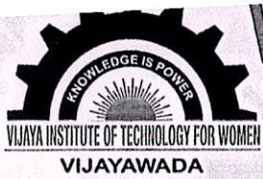
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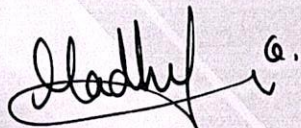
This is to certify that Ms. P. POOJITHA

bearing Roll No. 18NPIE0052 of _____ Year MBA


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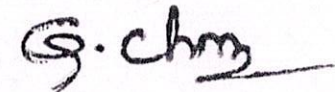
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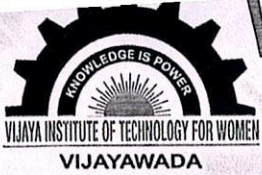
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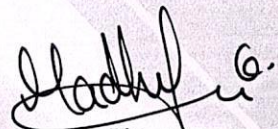
This is to certify that Ms. P. PRDYANKA

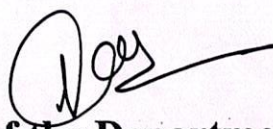
bearing Roll No. 17NPIE0021 of _____ Year MBA

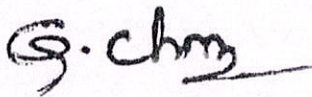
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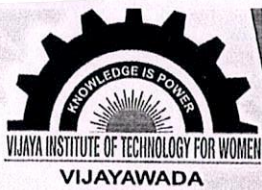
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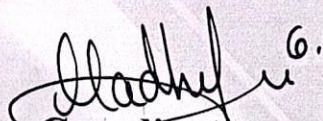
This is to certify that Ms. CH. AMANTI

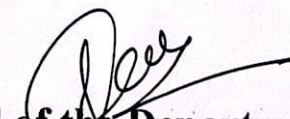
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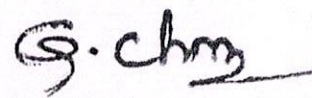
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Coordinator


Head of the Department


Dr. G. Chenchamma
Principal