



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 Teaching staff participated in Professional Development Programs

A.Y: 2019-2020

S NO	NAME OF THE TEACHER	DESIGNATION	NAME OF THE PROGRAM	DATE AND DURATION
1	D. S. Srinivas	Assistant Professor	A One Week Faculty Development Program On "Cloud Computing And Its Applications"	20-01-2020 to 25-01-2020
2	K. Rajasekhar	Assistant Professor		
3	M. Likitha	Assistant Professor		
4	M. Padmaja	Assistant Professor		
5	K. Jairam	Assistant Professor		
6	K. UdaySankar	Assistant Professor		
7	M. Deepika	Assistant Professor		
8	Y. Vijaya	Associate Professor		
9	K. Murali	Assistant Professor		
10	G. Madhu Sri	Assistant Professor		
11	P. Kalpana	Assistant Professor		
12	Dr KVV Satyanarayana	Professor		
13	K. Vasanthi	Assistant Professor		
14	Y. V. K. D.Bhavani	Assistant Professor		
15	Dr V. R. Lakshmi	Professor		
16	K Nagaraju	Assistant Professor		
17	K. Pavan Kumar	Assistant Professor		
18	G Ashok	Assistant Professor		
19	K. Meghana	Assistant Professor		
20	Dr.Uday Kumar Gurugubelli	Professor		
21	Dr.China Chenchu Raju Varanasi	Professor		
22	B. Kavya	Assistant Professor		
23	R. Papa Rao	Assistant Professor		

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S NO	NAME OF THE TEACHER	DESIGNATION	NAME OF THE PROGRAM	DATE AND DURATION
1	P.N.B. Swami	Assistant Professor	A one week Faculty Development Program on "Cloud Infrastructure"	20-01-2020 to 25-01-2020
2	T. Shalini	Assistant Professor		
3	J. Hymavathi	Assistant Professor		
4	R. Nagendra Babu	Assistant Professor		
5	M. Vijay Kumar	Assistant Professor		
6	M. Lakshmi Prasanna	Assistant Professor		
7	T.N.V. Aparna	Assistant Professor		
8	T. Chiranjeevi Chandra Mouli	Assistant Professor		
9	Ch. Bindhu Sri	Assistant Professor		
10	Sirivelli Prathima Devi	Assistant Professor		
11	J. Hima Bala	Assistant Professor		
12	P. Madhavi	Assistant Professor		
13	Ch. Murali Krishna	Assistant Professor		
14	K. Srinivasa Rao	Assistant Professor		
15	S. Sudeer Kumar	Assistant Professor		
16	M.L.D Prasad	Assistant Professor		
17	N. Veerendra Kumar	Assistant Professor		

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S.NO	NAME OF THE TEACHER	DESIGNATION	NAME OF THE PROGRAM	DATE AND DURATION
1	Srilakshmi Ganta	Assistant Professor	A One Week Faculty Development Program On "MS - AZURE"	19.08.2019 to 24.08.2019
2	ShaikBhasha	Assistant Professor		
3	G. Durvasi	Assistant Professor		
4	V Sowjanya	Assistant Professor		
5	M. Kalpana	Assistant Professor		
6	Y. Vijaya	Associate Professor		
7	K. Prasuna	Associate Professor		
8	Dr A. C. P. Ranjani	Assistant Professor		
9	M. Prasanna	Assistant Professor		
10	A. Prathap	Assistant Professor		
11	M. Saranya	Assistant Professor		
12	Dr P. Subbaiah	Professor		
13	S. Satya Sree	Assistant Professor		
14	N. Navya Sree	Assistant Professor		
15	Y. Sirisha	Assistant Professor		
16	J. Krishna	Assistant Professor		
17	P. N. V. Siva Kumar	Assistant Professor		
18	Ch. Phanikanth	Assistant Professor		
19	D. Anusha	Assistant Professor		
20	M. Lakshmi Vani	Assistant Professor		
21	Sura Paparao	Assistant Professor		
22	B. Swanth	Assistant Professor		
23	P. Hemanth	Assistant Professor		


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S.NO	NAME OF THE TEACHER	DESIGNATION	NAME OF THE PROGRAM	DATE AND DURATION
1	K. Harsha Vardhini	Assistant Professor	A One Week Faculty Development Program on "Creative Thinking - A New Approach"	19.08.2019 to 26.08.2019
2	A. Prabhu Kumar	Assistant Professor		
3	G. Esther Shanthi	Assistant Professor		
4	Ch. Anuradha	Assistant Professor		
5	Dr. Shaheen Taj	Professor		
6	M. Kiranmai	Assistant Professor		
7	J. Hymavathi	Assistant Professor		
8	G. Madhu Sri	Assistant Professor		
9	K. Rajarajeswari	Assistant Professor		
10	M. Syamili	Assistant Professor		
11	S. Praveen	Assistant Professor		
12	Ch. Venkateswarlu	Assistant Professor		
13	Y. Sireesha	Assistant Professor		
14	A. Ranjith Kumar	Assistant Professor		
15	Dr. M. Purna Suri Ganesh	Professor		
16	Dr. V. Raghava Lakshmi	Professor		
17	Dr. T. Kondala Rao	Professor		
18	M. Amareswari	Assistant Professor		
19	Dr. B. Prasada Rao	Professor		
20	P. Venkata Sai Mounika	Assistant Professor		
21	Dr. B. Srinivasa Rao	Professor		

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S.NO	NAME OF THE TEACHER	DESIGNATION	NAME OF THE PROGRAM	DATE AND DURATION
1	B. Balaji Bhanu	Lecturer	A One Week Faculty Development Program on "Artificial Intelligence And Machine Learning"	17.06.2019 to 22.06.2019
2	P. Krishna	Assistant Professor		
3	A. Shalini	Assistant Professor		
4	K. Siva Rama Prasad	Assistant Professor		
5	Ch.V.V. Narasimha Raju	Assistant Professor		
6	B. Sai Manogna	Assistant Professor		
7	D. Siva Rama Krishna	Assistant Professor		
8	Dr.T. Bala Murali Krishna	Professor		
9	Dr. N. Neelima priyanka	Associate Professor		
10	A. Radhika	Associate Professor		
11	M.Anitha	Associate Professor		
12	P.Rani	Assistant Professor		
13	G.Sri Lakshmi	Assistant Professor		
14	Dr .b. Sukumarbabu	Associate Professor		
15	A.C.PriyaRanjani	Assistant Professor		
16	A.Prathap	Assistant Professor		
17	P.Sarala	Assistant Professor		
18	M.Sreemalli	Assistant Professor		
19	R.LakshmiDurga	Assistant Professor		
20	T.Shalini	Assistant Professor		
21	Ch .Pavani	Assistant Professor		
22	M.RamyaTanaya	Assistant Professor		
23	A.Vinay Kumar	Assistant Professor		
24	P.Telesh	Assistant Professor		
25	Y.Vijaya	Associate Professor		
26	Y.V.K.D. Bhavani	Assistant Professor		
27	Ch.Anuradha	Assistant Professor		
28	B.Asha Latha	Assistant Professor		
29	G.V.Rajya Lakshmi	Assistant Professor		
30	K.Narendra	Assistant Professor		
31	V.Dilip Kumar	Assistant Professor		
32	K.Venkateswara Rao	Assistant Professor		
33	K. Prasuna	Associate Professor		
34	K. Murali	Assistant Professor		
35	A. Kalyan Kumar	Assistant Professor		
36	S. Suresh Babu	Assistant Professor		
37	M. Ashok Kumar	Assistant Professor		
38	Ch. Rajendra	Professor		
39	B. Srinivas Goud	Assistant Professor		
40	K. Suresh	Assistant Professor		

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S.NO	NAME OF THE TEACHER	DESIGNATION	NAME OF THE PROGRAM	DATE AND DURATION
1	K. Prasuna	Associate Professor	A One Week Faculty Development Programme on "Signal Processing Using Deep Learning Applications"	10.06.2019 to 15.06.2019
2	K. Rajarajeswari	Assistant Professor		
3	B. Jyothi	Assistant Professor		
4	P. Silpa	Assistant Professor		
5	K. Satya Durga	Assistant Professor		
6	K. Murali	Assistant Professor		
7	M. Saranya	Assistant Professor		
8	P.N.V. Siva Kumar	Assistant Professor		
9	R. Divya	Assistant Professor		
10	K. Sravya	Assistant Professor		
11	Y.V.K.D. Bhavani	Assistant Professor		
12	Y. Vijaya	Associate Professor		
13	Dr. B. Sukumar Babu	Associate Professor		
14	P.V.K. Ratnakara Rao	Assistant Professor		
15	G. Narendra	Assistant Professor		
16	Dr. Neelima Priyanka	Associate Professor		
17	T. Vijay Sai	Assistant Professor		
18	Dr. K. Dinesh Sharma	Associate Professor		
19	V. Koteswararao	Assistant Professor		
20	M. Syamala	Assistant Professor		
21	N. Reshma Bindu	Assistant Professor		
22	N. Pushpalatha	Assistant Professor		
23	L. Dhana Lakshmi	Assistant Professor		
24	.P. Ramesh Babu	Assistant Professor		
25	N.Nitya	Assistant Professor		
26	G. Sri Vidya	Assistant Professor		
27	D.S. Samba Sivarao	Associate Professor		
28	Sk. Rahil Hussain	Assistant Professor		
29	P. Ratna Bhaskar	Assistant Professor		
30	A.V.P. Sarvari	Assistant Professor		
31	P. Ravendra	Assistant Professor		
32	G. Parimala	Assistant Professor		
33	G. Venkata Latha	Assistant Professor		
34	Dr. G. Nancharaiah	Professor		
35	Sharavani Kanaka	Assistant Professor		
36	K. Lavanya	Assistant Professor		
37	M. Arjuna Rao	Assistant Professor		

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S.NO	NAME OF THE TEACHER	DESIGNATION	NAME OF THE PROGRAM	DATE AND DURATION
38	Dr. K. Prasanthi Jasmine	Professor	A One Week Faculty Development Programme on "Signal Processing Using Deep Learning Applications"	10.06.2019 to 15.06.2019
39	A. Jaya Lakshmi	Assistant Professor		
40	R. Ravi Kumar	Research Scholar		
41	Y. Sravanthi	Assistant Professor		
42	L. Madhavi	Assistant Professor		
43	K. Veerabhadra Charyulu	Assistant Professor		
44	T. Gangadhara Rao	Assistant Professor		

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Date: 06th January 2020

CIRCULAR

This is to inform the faculty that a one week faculty Development Program on “**CLOUD COMPUTING AND ITS APPLICATIONS**” will be held from 20th January 2020 to 25th January 2020. Which is being organized by the Department of Information Technology. Hence, the interested faculty is requested to register for the program on or before 19th Jan 2020. All the registered faculty must attend the faculty development program regularly without fail.

Venue: Skills Lab

RESOURCE PERSON:

Sri. K Praveen Kumar,
Project Engineer,
Pantech e Learning Pvt.Ltd
Contact Number: 8925533488.

FDP COORDINATOR:

Mrs. Y.V.K.D Bhavani,
Assistant professor,
Department of Information Technology,
Contact Number: 9875642310,
Email.ID: bhavanivani35@gmail.com


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Copy To:

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


IPA


S&H


A.P. Ranjan
CSE KP
ECE


EEE

ORGANIZING COMMITTEE MEMBERS

CHIEF PATRON
Sri B.S.APPARAO
Chairman, SRK Foundation

PATRON
Sri B.S.KRISHNA
Secretary, SRK Foundation

CONVENER
Dr G.CHENCHAMMA
Principal

CO-CONVENER
Mrs. Y.VIJAYA
Head of Department,
Information Technology

FDP CO-ORDINATOR
Mrs. Y.V.K.D BHAVANI
Assistant Professor,
Department of Information Technology

How to Apply:

The participants can fill-up the Registration form and send the scanned copy to the email.id: vitwitdept9@gmail.com

✓ Spot Registrations are also allowed on 20th January 2020 before 9:00 am

REGISTRATION FORM

A One-Week Faculty Development Program
On

*Cloud Computing and its
Applications*

Will be held from
20th Jan 2020 to 25th Jan 2020

Name: _____

Designation: _____

Branch: _____

Name of Organization: _____

Academic Qualifications:

Accommodation Required (Yes/No): _____

Contact No: _____

Email.ID: _____

Address: _____

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Signature of the Participant

A
One-Week
Faculty Development Program

On
**Cloud Computing and its
Applications**

Will be held from
20th Jan 2020 to 25th Jan 2020

In collaboration with

Pantech e Learning
DIGITAL LEARNING SIMPLIFIED

Is being
Organized by
*Department of
Information Technology*



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Affiliated JNTU Kakinada
Enikepadu, Vijayawada-521 108
Andhra Pradesh, INDIA

www.vitw.edu.in

ABOUT THE COLLEGE:

The College VITW was founded by Sri Boyapati AppaRao 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 AI&ML, Master 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.

DEPARTMENT OF INFORMATION TECHNOLOGY:

The Department of Information Technology (IT) 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 (IT) is noted for research and teaching excellence. Its recognized faculty members are engaged in breakthrough research across the leading areas of Information Technology.

ABOUT PANTECH e LEARNING PVT. LTD:

Our experts are skilled in creating tailor-made and template-based websites for your business. We create an experience that captures the spirit of your company while also providing a seamless user experience, appealing design, and useful information. We offer website design services for all kinds of businesses and people. You can count on our web designer to make your own unique design or choose from the array of awesome pre-designed templates for websites that meet your specific needs & requirements.

ABOUT THE PROGRAM:

Cloud Computing tutorial provides basic and advanced concepts of Cloud Computing. Our Cloud Computing tutorial is designed for beginners and professionals. Cloud computing is a virtualization-based technology that allows us to create, configure, and customize applications via an internet connection. The cloud technology includes a development platform, hard disk, software application, and database. It is a technology that uses remote servers on the internet to store, manage, and access data online rather than local drives. The data can be anything such as files, images, documents, audio, video, and more.

PARTICIPANTS (who should attend):

This workshop is meant for faculty from Academic institutes, Research scholars, Industry Personnel's.

FOR MORE DETAILS CONTACT:

Mrs. Y.V.K.D BHAVANI

Assistant Professor,
Department of Information Technology
Contact Number: 9948400394
Email.ID:bhavanivani35@gmail.com

Mr. CH. PHANI KANTH

Assistant Professor,
Department of Information Technology
Contact Number: 9700445556
Email.ID:phanikanth.ch@gmail.com

COURSE SCHEDULE:

DATE	TOPICS
20-01-2020	<ul style="list-style-type: none">• Introduction Cloud Computing
21-01-2020	<ul style="list-style-type: none">• Types of Cloud services
22-01-2020	<ul style="list-style-type: none">• Virtualization• Cloud Service Providers
23-01-2020	<ul style="list-style-type: none">• Cloud Server• Cloud Deployment Model
24-01-2020	<ul style="list-style-type: none">• Cloud Hypervisor
25-01-2020	<ul style="list-style-type: none">• Cloud computing Examples

RESOURCE PERSON

Sri. K Praveen Kumar

Project Engineer,
Pantech e Learning Pvt.Ltd

NOTE:

- Registration fee ₹300/-
- Interested Persons are requested to register for the program on or before 19th Jan 2020.
- Attendance and feedback are mandatory to get a certificate



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DEPARTMENT OF INFORMATION TECHNOLOGY

One Week Faculty Development Program On "CLOUD COMPUTING AND ITS APPLICATIONS"

Faculty Attendance Sheet

S.NO	NAME OF THE FACULTY	20-01-2020	21-01-2020	22-01-2020	23-01-2020	24-01-2020	25-01-2020	FEEDBACK
1	D. S. Srinivas	D.S. Srinivas	D.S. Srinivas	D.S. Srinivas	D.S. Srinivas	D.S. Srinivas	D.S. Srinivas	Excellent
2	K. Rajasekhar	K. Rajasekhar	K. Rajasekhar	K. Rajasekhar	K. Rajasekhar	K. Rajasekhar	K. Rajasekhar	Good
3	M. Likitha	M. Likitha	M. Likitha	M. Likitha	M. Likitha	M. Likitha	M. Likitha	Excellent
4	M. Padmaja	M. Padmaja	M. Padmaja	M. Padmaja	M. Padmaja	M. Padmaja	M. Padmaja	Good.
5	K. Jairam	K. Jairam	K. Jairam	K. Jairam	K. Jairam	K. Jairam	K. Jairam	Good
6	K. Uday Sankar	K. Uday	K. Uday	K. Uday	K. Uday	K. Uday	K. Uday	Good
7	M. Deepika	M. Deepika	M. Deepika	M. Deepika	M. Deepika	M. Deepika	M. Deepika	Good
8	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Good
9	K. Murali	K. Murali	K. Murali	K. Murali	K. Murali	K. Murali	K. Murali	Excellent
10	G. Madhu Sri	G. Madhu Sri	G. Madhu Sri	G. Madhu Sri	G. Madhu Sri	G. Madhu Sri	G. Madhu Sri	Excellent
11	P. Kalpana	P. Kalpana	P. Kalpana	P. Kalpana	P. Kalpana	P. Kalpana	P. Kalpana	Informative
12	Dr KVV Satyanarayana	Dr KVV Satyanarayana	Dr KVV Satyanarayana	Dr KVV Satyanarayana	Dr KVV Satyanarayana	Dr KVV Satyanarayana	Dr KVV Satyanarayana	Nice

Bhavani
COORDINATOR

Y. Vijaya
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One Week Faculty Development Program On "CLOUD COMPUTING AND ITS APPLICATIONS"

Faculty Attendance Sheet

S.NO	NAME OF THE FACULTY	20-01-2020	21-01-2020	22-01-2020	23-01-2020	24-01-2020	25-01-2020	FEEDBACK
13	K. Vasanthi	Vasanthi.k	Vasanthi.k	Vasanthi.k	Vasanthi.k	Vasanthi.k	Vasanthi.k	Good
14	Y. V. K. D. Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Bhavani	Good
15	Dr V. R. Lakshmi	V.R.Lakshmi	V.R.Lakshmi	V.R.Lakshmi	V.R.Lakshmi	V.R.Lakshmi	V.R.Lakshmi	Satisfactory
16	K Nagaraju	K.Nagaraju	K.Nagaraju	K.Nagaraju	K.Nagaraju	K.Nagaraju	K.Nagaraju	Good
17	K. Pavan Kumar	C	C	C	C	C	C	Good
18	G Ashok	G.Ashok	G.Ashok	G.Ashok	G.Ashok	G.Ashok	G.Ashok	Nice
19	K. Meghana	K.Meghana	K.Meghana	K.Megha	K.Megha	K.Megha	K.Megha	Good
20	Uday Kumar Gurugubelli	G.Uday Kumar	G.Uday Kumar	G.Uday Kumar	G.Uday Kumar	G.Uday Kumar	G.Uday Kumar	Good
21	China Chenchu Raju Varanasi	CC Raju	CC Raju	CC Raju	CC Raju	CC Raju	CC Raju	Good
22	B. Kavya	B.Kavya	B.Kavya	B.Kavya	B.Kavya	B.Kavya	B.Kavya	Good
23	R. Papa Rao	R.Paparao	R.Paparao	R.Paparao	R.Paparao	R.Paparao	R.Paparao	Good

Bhavani
COORDINATOR

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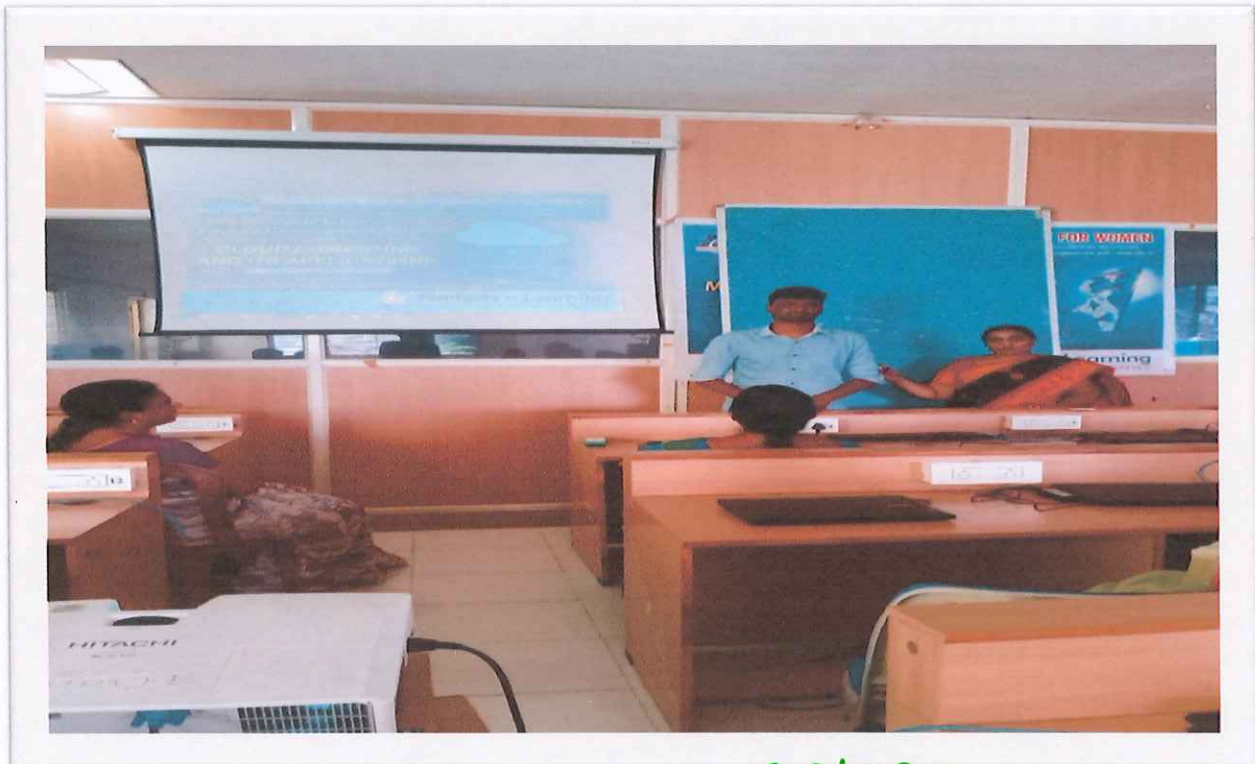
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Enikepadu, VIJAYAWADA-521 108. (A.P.) Phone: 0866-2844444, e-mail : vijayatechfw@gmail.com web : www.vitw.in

**One Week
Faculty Development Program
on
CLOUD COMPUTING
AND ITS APPLICATIONS**
20/1/2020 to 25/1/2020
Organized by
Department of Information Technology

in Association with  **Pantech e Learning**
DIGITAL LEARNING SIMPLIFIED



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College Code: NP, Enikepadu, Vijayawada-521108

Date: 27th January 2020

A one week Faculty Development Program report on "Cloud Computing and its Applications"

Objectives:

1. To create awareness among faculty over cloud computing and its applications.
 - a. Infrastructure as a Service (IaaS):
Hosting virtual machines, storage, and networking resources in the cloud.
 - b. Platform as a Service (PaaS):
Developing, testing, and deploying applications without dealing with the underlying infrastructure.
 - c. Software as a Service (SaaS):
Accessing software applications over the internet, such as email, CRM, and office productivity tools.
 - d. Data Storage and Backup:
Storing and backing up data in the cloud for reliability and accessibility.
 - e. Big Data Analytics:
Analyzing large datasets using cloud-based tools and platforms.
 - f. Desktop as a Service (DaaS):
Providing virtual desktop environments to users over the internet, etc..
2. To provide knowledge for faculty to Building effective career of students in cloud computing.

Description:

From January 20, 2020, to January 25, 2020, the Department of Information Technology hosted a one-week faculty development program on "CLOUD COMPUTING AND ITS APPLICATIONS." The participants in the program experienced an extremely beneficial academic environment. Mrs. Y.V.K.D. Bhavani, Assistant Professor, Department of Information Technology, was given the address for the FDP. Dr. G. Chenchamma, Principal, introduced the program after Mrs. Y. Vijaya, Head of the Department, gave the FDP Keynote Address.



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College Code: NP, Enikepadu, Vijayawada-521108

RESOURCE PERSON:

Sri. K Praveen Kumar,
Project Engineer,
Pantech e Learning Pvt.Ltd

FDP COORDINATOR:

Mrs. Y.V.K.D Bhavani,
Assistant professor,
Department of Information Technology

Topics covered during program:

Day-1: Introduction to cloud computing

Definition of cloud computing, History, Value proposition and Challenges and limitations.

Day-2: Types of cloud Services

Infrastructure as a Service (IaaS), Platform as a Service (PaaS), and Software as a Service (SaaS) and resource person also discussed overview of service models, Deployment models.

Day-3: Virtualization

Discussed about Storage, Desktop, Server, Network and other physical machines, full virtualization, Para-virtualization and OS- level virtualization.

Day-4: Cloud Service Providers

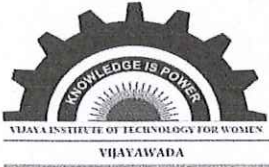
Discussed about Infrastructure, platforms, Software and also resource person discussed overview of service providers.

Day-5: Cloud Server and Cloud Deployment Model

Discussed about Public cloud, private cloud, community cloud and hybrid cloud.

Day-6: Cloud Hypervisor and Cloud computing Examples

Cost of a Hypervisor, Virtual machine performance. Ecosystem, Test for yourself, performance, ecosystem, KVM, VSphere, and XenServer. Also discussed about some of the examples of cloud computing such as SaaS, PaaS, IaaS, Big data analysis and cyber security.



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Outcomes:

Cloud computing has emerged as a transformative force in the field of information technology, providing businesses and individuals with unprecedented flexibility, scalability, and accessibility. This program delved into the fundamentals of cloud computing and explores its diverse applications across various industries. From infrastructure to software, cloud computing has revolutionized the way organizations deploy, manage, and utilize computing resources.

Cloud computing has become an indispensable technology that empowers organizations to innovate, collaborate, and scale with unprecedented efficiency. This program served as a comprehensive guide for understanding cloud computing and its multifaceted applications across diverse industries. As technology continues to evolve, embracing cloud solutions will be a key driver of success in the digital era.

Bhavani
COORDINATOR

[Signature]
HoD

G. Uma
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ENIKEPADU, VIJAYAWADA-521,108

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Dr./Mr./Mrs./Ms. _____

K. Rajasekhar


from _____

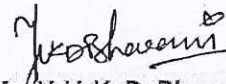
LBRC coll of Eng & Tech - IT Dept

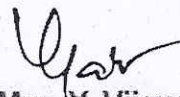
has


in "CLOUD COMPUTING AND


IT'S APPLICATIONS" One Week Faculty Development Program organized by the
Department of Information Technology, Vijaya Institute of Technology for Women, Vijayawada
in association with Pantech E Learning Pvt.Ltd., on 20-01-2020 to 25-01-2020.


Mr. K. Praveen Kumar
Resource Person


Ms. Y. V. K. D. Bhavani
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenna
Principal


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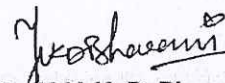
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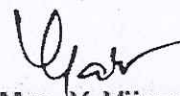
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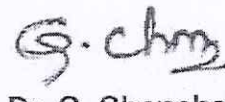


Dr./Mr./Mrs./Ms. M. Padmaja
from SRK collg of Eng & Tech - CSE Dept has
in "CLOUD COMPUTING AND
IT'S APPLICATIONS" One Week Faculty Development Program organized by the
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in association with Pantech E Learning Pvt.Ltd., on 20-01-2020 to 25-01-2020.


Mr. K. Praveen Kumar
Resource Person


Ms. Y. V. K. D. Bhavani
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenchamma
Principal



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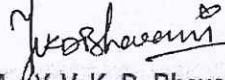
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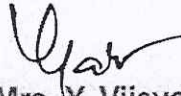
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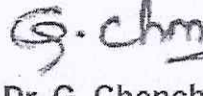



Dr./Mr./Mrs./Ms. k. Uday Sankar
from PSCMR coll of Eng & Tech - CSE Dept has
_____ in "CLOUD COMPUTING AND
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Mr. K. Praveen Kumar
Resource Person


Ms. Y. V. K. D. Bhavani
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenchamma
Principal


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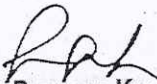


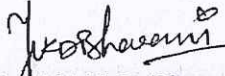
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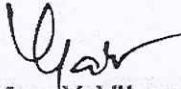
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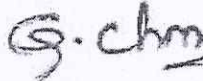



Dr./Mr./Mrs./Ms. G. Madhu Sri
from VITW - MBA Dept has
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Mr. K. Praveen Kumar
Resource Person


Ms. Y. V. K. D. Bhavani
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenchamma
Principal


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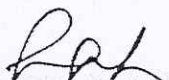


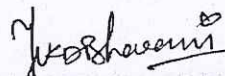
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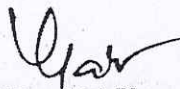
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from VITW - S&H Dept has
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Mr. K. Praveen Kumar
Resource Person


Ms. Y. V. K. D. Bhavani
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenamma
Principal


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College Code: NP, Enikepadu, Vijayawada-521108

Date: 11th January 2020

CIRCULAR

This is to inform the faculty that a one week Faculty Development Program on “**CLOUD INFRASTRUCTURE**” will be organized by the Department of Computer Science and Engineering from 20-01-2020 to 25-01-2020. The resource person is Mr.KKB Vali Bhasha, Assistant Professor, Dept of CSE, Deccan College of Engineering & Technology, Hyderabad. Hence all the faculty members are requested to attend this program and make it a grand success.

Venue : Dsp lab

FDP CO-ORDINATOR:

Ms.T.Shalini,

Asst.Professor, Department of Computer Science and Engineering.

Phone Number: 9966753260, **E-Mail ID:** shalinitamma09@gmail.com

RESOURCE PERSON:

Mr.KKB Vali Bhasha,

Assistant Professor, Dept of CSE, Deccan College of Engineering & Technology, Hyderabad.

Phone Number: 9985460246, **E-Mail ID:** bvbashacse@gmail.com

ACP. Rajani
HoD

G. Chm

PRINCIPAL

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Copy to:

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

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KP
ECE
MA

Organizing Committee Members

CHIEF PATRON
Sri B. S. Appa Rao
Chairman,
SRK Foundation

PATRON
Sri. B. Sri Krishna
Secretary,
SRK Foundation

CONVENER
Dr. G. Chenchamma
Principal

CO-CONVENER
Dr.A.C.P.Ranjani
Professor & Head,
Department of CSE

CO-ORDINATOR
Ms.T.Shalini,
Asst. Professor,
Department of CSE

Gchm

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A One Week Faculty Development Program

On

"CLOUD INFRASTRUCTURE"

20-01-2020 to 25-01-2020

Registration Form

Name:

Designation :

Department :

Name of the Institute :

Address:

State:

Mobile Number :

E-mail: :

Category: Academic/Industry/Others

Signature of Participant

Registration Fee Rs: 300/- Only

How to Apply:

The Participants can Fill-up the Registration form and send the scanned copy of the registration form to the mail-id: shalinitamma09@gmail.com

Spot Registrations are also allowed.

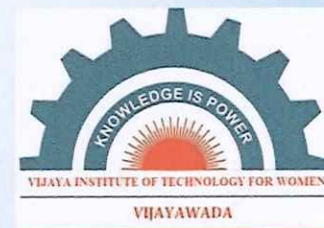
**A ONE WEEK
FACULTY DEVELOPMENT PROGRAM
ON**

"CLOUD INFRASTRUCTURE"

**Organized
By**

**Department of Computer Science and
Engineering**

20-01-2020 to 25-01-2020



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FOR WOMEN**

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Andhra Pradesh, India
PH: 0866-284444
www.vitw.edu.in**

ABOUT THE COLLEGE

Vijaya Institute of Technology for Women (VITW) was established 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, IT, Masters of Business Administration and Diploma Engineering courses in CSE, ECE and EEE. VITW is not just one more engineering college. It is a college with a difference.

ABOUT CSE DEPARTMENT

The Department of Computer Science and Engineering (CSE) was established in the year 2008 with a view to develop quality engineers to meet the current trends.

The Department provides undergraduate program in B.Tech (CSE), and is noted for research and teaching excellence. Its faculty members are engaged in breakthrough research across the leading areas of Computer Science and Engineering.

The department has got well equipped laboratories with latest software to meet the industry trends. It also has excellent library facilities.

OBJECTIVES OF FDP:

This program is designed to enhance the knowledge, skills, and capabilities of faculty members in the field of Cloud Infrastructure and Cloud Computing. The objectives of this program can vary depending on the specific goals and context, but here are some common objectives.

Cloud infrastructure refers to the hardware and software components, such as servers, storage, networking, virtualization software, services and management tools, that support the computing requirements of a cloud computing model.

Role of Cloud Infrastructure in Cloud Computing:

Cloud infrastructure underpins cloud computing by disaggregating the functions and features of those hardware and software components. Then, a cloud service provider -- or information technology (IT) department in the case of private cloud -- hosts those virtualized resources and delivers them to users over the internet or a network.

These resources include virtual machines (VMs) and components, such as servers, memory, network switches, firewalls, load balancers and storage. These resources often support extensive and task-specific services, such as artificial intelligence (AI) and machine learning.

SCHEDULE

20-01-2020	Overview of cloud computing and its benefits
	Resource person: Mr.KKB Vali Basha
21-01-2020	Networking in the cloud
	Resource person: Mr.KKB Vali Basha
22-01-2020	Infrastructure as Code principles and tools
	Resource person: Mr.KKB Vali Basha
23-01-2020	Virtual Private Cloud (VPC) setup and configuration
	Resource person: Mr.KKB Vali Basha
24-01-2020	Network security groups and access control lists.
	Resource person: Mr.KKB Vali Basha
25-01-2020	Cost optimization and resource management in the cloud.
	Resource person: Mr.KKB Vali Basha

FOR FURTHER DETAILS

Dr.A.C.P.Ranjani

HoD, CSE.

Number: 9848504927

Mail ID: acpranjani@gmail.com

Ms.T.Shalini,

Asst.Professor, Department of CSE.

Phone Number: 9966753260,

E-Mail ID: shalinitamma09@gmail.com



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15	S.Sudeer Kumar	<i>Sud</i>	<i>Sud</i>	<i>Sud</i>	<i>Sud</i>	<i>Sud</i>	<i>Sud</i>
16	M.L.D Prasad	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>	<i>Pras</i>
17	N.Veerendra Kumar	<i>NVK</i>	<i>NVK</i>	<i>NVK</i>	<i>NVK</i>	<i>NVK</i>	<i>NVK</i>

T. Shilpi
CO-ORDINATOR

ACP Rajani
HoD

G. Chon
PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

PHOTOS

Faculty Development Program on **“CLOUD INFRASTRUCTURE”** by Mr.KKB. Vali Basha





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G. Chitra
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PROGRAM REPORT

Event Type	Faculty Development Program
Title of the Event	“CLOUD INFRASTRUCTURE”
Event Start Date	20-01-2020
Event End Date	25-01-2020
Duration	One week
No.of Participants	17
Resource Person	Mr.KKB Vali Bhasha, Assistant Professor, Dept of CSE, Deccan College of Engineering & Technology, Hyderabad.
Objective	<ol style="list-style-type: none">1. By learning about cloud infrastructure, individuals can gain a comprehensive understanding of cloud computing concepts.2. Cloud infrastructure knowledge allows individuals to develop the technical skills related to cloud platforms.3. Understanding cloud infrastructure allows faculty to design and implement robust disaster, recovery and backup strategies.4. Cloud infrastructure knowledge enables faculty to design and implement scalable and flexible solutions.



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Topic covered	Topics covered in FDP are: <ul style="list-style-type: none">• Overview of cloud computing and its benefits.• Understanding virtualization and its role in cloud infrastructure• Networking in the cloud• Identity and Access Management (IAM) in the cloud• Security considerations in the cloud• Incident response and disaster recovery in the cloud• Infrastructure as Code principles and tools• Scaling and optimizing cloud resources• Virtual Private Cloud (VPC) setup and configuration• Network security groups and access control lists• Server less computing and Function as a Service (FaaS)• Cost optimization and resource management in the cloud
Outcome	In this FDP, the sessions are very worth learning and is very educative. Throughout the training program, hands-on exercises, case studies, and real-world examples are to reinforce the theoretical concepts and provide practical experience. Additionally, discussions on industry trends, challenges, and emerging technologies can help faculty to stay up-to-date with the rapidly evolving field of the cloud infrastructure. By gaining knowledge in these areas, faculty can better understand the opportunities and challenges.


CO-ORDINATOR


HoD


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CERTIFICATE OF PARTICIPATION

This is to certify that

Ms. P. Madhavi (VITW)

has participated in A One Week Faculty Development Program

on

“CLOUD INFRASTRUCTURE” from 20-01-2020 to 25-01-2020

Organized by Department of Computer Science and Engineering

G. Chm

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

T. Shalini
Mrs. T. Shalini
Coordinator

A.C.P. Ranjani
Dr. A.C.P. Ranjani
HoD, Dept. of CSE

G. Chm
Dr. G. Chenchamma
Principal



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CERTIFICATE OF PARTICIPATION

This is to certify that

Mrs. J. Hima Bala (VITW)


has participated in A One Week Faculty Development Program



on

“CLOUD INFRASTRUCTURE” from 20-01-2020 to 25-01-2020

Organized by Department of Computer Science and Engineering


Mrs. T. Shalini
Coordinator


Dr. A.C.P. Ranjani
HoD, Dept. of CSE


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Dr. G. Chenchamma
Principal



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College Code: NP, Enikepadu, Vijayawada-521108

Date: 05th Aug 2019

CIRCULAR

This is to inform the faculty that a one week Faculty Development Program on “MS AZURE” will be held from 19th Aug 2019 to 24th Aug 2019. Which is being organized by the Department of Information Technology. Hence, the interested faculty is requested to register for the program on or before 18th Aug 2019. All the registered faculty must attend the faculty development program regularly without fail.

Venue: Skills Lab

RESOURCE PERSON:

Dr. A. Radhika

Associate professor,
Department of Computer Science Engineering,
SRK Institute of Technology, Vijayawada
Contact Number: 9885986856.

FDP COORDINATOR:

Mr. A. Prathap

Associate professor,
Department of Information Technology
Contact Number: 8367674977,
Email.ID: Prathap.adimoolam@gmail.com.


HoD


PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

Copy To:

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




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ECE


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ORGANIZING COMMITTEE MEMBERS:

CHIEF PATRON

Sri B.S.APPARAO
Chairman, SRK Foundation

PATRON

Sri B.S.KRISHNA
Secretary, SRK Foundation

CONVENER

Dr G.CHENCHAMMA
Principal

CO-CONVENER

Mrs. Y.VIJAYA
Head of Department
Information Technology

FDP CO-ORDINATOR

Mr. A. PRATHAP
Assistant Professor,
Department of IT

REGISTRATION FORM

A One-Week Faculty Development Program
On

MS AZURE

Will be held from
19th Aug 2019 to 24th Aug 2019

A

One-Week

Faculty Development Program

On

MS AZURE

Will be held from
19th Aug 2019 to 24th Aug 2019

Name: _____

Designation: _____

Branch: _____

Name of Organization: _____

Academic Qualifications: _____

Email.ID: _____

Contact No _____

Accommodation Required (Yes/No): _____

Address: _____

Is being
Organized
By

Department of
Information Technology



**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**

Affiliated JNTU Kakinada
Enikepadu, Vijayawada-521 108
Andhra Pradesh, INDIA

www.vitw.edu.in

How to Apply:

The participants can fill-up the Registration form and send the scanned copy to the email.id:

vitwitdept9@gmail.com

- > Spot Registrations are also allowed on 19th Aug 2019 before 9:00 am

Signature of the Participant

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

ABOUT THE COLLEGE:

The College Vijaya institute of technology for women (VITW) was founded by Sri Boyapati AppaRao 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 EEE, Master 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.

DEPARTMENT OF INFORMATION TECHNOLOGY:

The Department of Information Technology (IT) 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 (IT) is noted for research and teaching excellence. Its recognized faculty members are engaged in breakthrough research across the leading areas of Information Technology.

ABOUT SRK INSTITUTE OF TECHNOLOGY:

SRK Institute of Technology is a nonprofit organization established under the flagship of SRK Foundation in 2007. The institution was born out of the benign vision of eminent educationist and industrialist, Sri B. S. AppaRao, who desired of providing quality education to the rural and semi urban students. The institution is located on the National Highway 16 in the city of Vijayawada, also known as cultural capital of Andhra Pradesh, on the banks of river Krishna. Its location makes it one of the most accessible colleges. The institution is located in the area of 6.57 acres with 27,829 sqm of built up area. The institution is approved by AICTE, New Delhi on 30th August 2007 and the government of Andhra Pradesh. The institution is affiliated to Jawaharlal Nehru Technological University, Kakinada.

ABOUT THE PROGRAM:

Microsoft Azure is a cloud computing platform that provides a wide variety of services that we can use without purchasing and arranging our hardware. It enables the fast development of solutions and provides the resources to complete tasks that may not be achievable in an on-premises environment. Azure Services like compute, storage, network, and application services allow us to put our effort into building great solutions without worrying about the assembly of physical infrastructure. This tutorial covers the fundamentals of Azure, which will provide us the idea about all the Azure key services that we are most likely required to know to start developing solutions. After completing this tutorial, we can crack job interviews or able to get different Microsoft Azure certifications.

PARTICIPANTS (who should attend):

This workshop is meant for faculty from Academic institutes, Research scholars, Industry Personnel's.

FOR MORE DETAILS CONTACT:

Mr. A. PRATHAP

Assistant Professor,
Department of Information Technology
Contact Number: 8367674977
Email.ID: Prathap.adimoolam@gmail.com.

Mr. CH. PHANI KANTH

Assistant Professor,
Department of Information Technology
Contact Number: 9700445556
Email.ID: phanikanth.ch@gmail.com

COURSE SCHEDULE:

DATE	TOPICS
19-08-2019	<ul style="list-style-type: none">• Introduction to AZURE• Azure Services
20-08-2019	<ul style="list-style-type: none">• Azure Storage Service
21-08-2019	<ul style="list-style-type: none">• Network Services
22-08-2019	<ul style="list-style-type: none">• Compute Services
23-08-2019	<ul style="list-style-type: none">• App Services• Database Service
24-08-2019	<ul style="list-style-type: none">• Azure DevOps

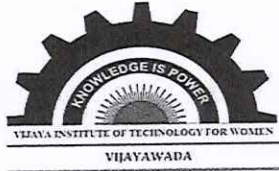
RESOURCE PERSON:

Dr. A. RADHIKA

Associate Professor,
Department of CSE,
SRK Institute of Technology

NOTE:

- Registration fee ₹ 300/-
- Interested Persons are requested to register for the program on or before 18th Aug 2019.
- Attendance and feedback are mandatory to get a certificate.



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

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

College Code: NP, Enikepadu, Vijayawada-521108

DEPARTMENT OF INFORMATION TECHNOLOGY

One Week Faculty Development Program On "MS - AZURE"

Faculty Attendance Sheet

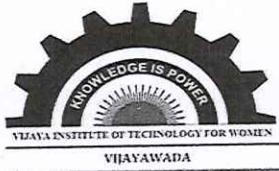
S.NO	NAME OF THE FACULTY	19-08-2019	20-08-2019	21-08-2019	22-08-2019	23-08-2019	24-08-2019	FEEDBACK
1	Srilakshmi Ganta	G. Sri Lakshmi	G. Sri Lakshmi	G. Sri Lakshmi	G. Sri Lakshmi	G. Sri Lakshmi	G. Sri Lakshmi	Good
2	Shaik Bhasha	Sh. Basha	Sh. Basha	Sh. Basha	Sh. Basha	Sh. Basha	Sh. Basha	Excellent
3	G. Durvasi	G. Durvasi	G. Durvasi	G. Durvasi	G. Durvasi	G. Durvasi	G. Durvasi	Good
4	V Sowjanya	v. Sowjanya	v. Sowjanya	v. Sowjanya	v. Sowjanya	v. Sowjanya	v. Sowjanya	Good
5	M. Kalpana	M. Kalpana	M. Kalpana	M. Kalpana	M. Kalpana	M. Kalpana	M. Kalpana	excellent
6	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Y. Vijaya	Excellent
7	K. Prasuna	K. Prasuna	K. Prasuna	K. Prasuna	K. Prasuna	K. Prasuna	K. Prasuna	Excellent
8	A. C. P. Ranjani	ACP. Ranjani	ACP. Ranjani	ACP. Ranjani	ACP. Ranjani	ACP. Ranjani	ACP. Ranjani	Nice
9	M. Prasanna	M. Prasanna	M. Prasanna	M. Prasanna	M. Prasanna	M. Prasanna	M. Prasanna	Good
10	A. Prathap	A. Prathap	A. Prathap	A. Prathap	A. Prathap	A. Prathap	A. Prathap	Nice
11	M. Saranya	M. Saranya	M. Saranya	M. Saranya	M. Saranya	M. Saranya	M. Saranya	Excellent
12	Dr P. Subbaihah	Dr P. Subbaihah	Dr P. Subbaihah	Dr P. Subbaihah	Dr P. Subbaihah	Dr P. Subbaihah	Dr P. Subbaihah	Good

A. Caely

COORDINATOR

Y. Vijaya

HoD



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One Week Faculty Development Program On "MS - AZURE"

Faculty Attendance Sheet

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13	S. Satya Sree	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Good
14	N. Navya Sree	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Good
15	K. Sirisha	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Good
16	J. Krishna	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Good
17	P. N. V. Siva Kumar	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Good
18	Ch. Phanikanth	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Good
19	D. Anusha	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Good
20	M. Lakshmi Vani	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	Nice
21	Sura Paparao	S. Paparao	S. Paparao	S. Paparao	S. Paparao	S. Paparao	S. Paparao	Good
22	B. Swanth	Swanth	Swanth	Swanth	Swanth	Swanth	Swanth	Good
23	P. Hemanth	P. Hemanth	P. Hemanth	P. Hemanth	P. Hemanth	P. Hemanth	P. Hemanth	Good

[Signature]
COORDINATOR

[Signature]
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[Signature]
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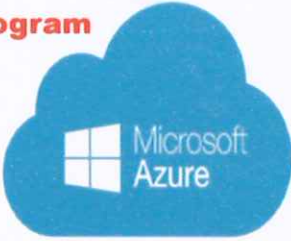
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**A one Week
Faculty Development Program
On
MS - AZURE**

19/8/2019 to 24/8/2019



By **Dr. A Radhika**
Associate Professor,
SRK Institute of Technology



Organized by Department of Information Technology



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College Code: NP, Enikepadu, Vijayawada-521108

Date: 26th August 2019

A one week Faculty Development Program report on "MS AZURE"

Objectives:

To create awareness among faculty over

- Azure provides the flexibility to easily scale resources up or down, allowing the organization to adapt to changing workloads.
- Use of Azure to optimize costs by paying only for the resources you consumes. Take advantage of features like auto-scaling, reserved instances, and cost management tools to control and reduce your overall cloud expenses.
- Utilize Azure's global infrastructure to enhance the reliability and availability of applications.
- Implement robust security measures and compliance standards using Azure's built-in security features.
- Implement DevOps practices using Azure DevOps Services or GitHub Actions to streamline development, testing, and deployment processes. Automate workflows to achieve faster and more reliable application delivery.

Description:

The Department of Information Technology scheduled a one-week faculty development workshop on "MS AZURE" to take place from August 19th to August 24th, 2019. The participants experienced an incredibly supportive academic environment throughout the program. The dignitaries were greeted by Assistant Professor Mr. A. Prathap of the Department of Information Technology. The FDP keynote address was delivered by the department head, Mrs. Y. Vijaya. The principal, Dr. G. Chenchamma, then introduced the program and session is handover to the Dr. A. Radhika.

Resource Person:

Dr. A. Radhika
Head of the Department,
Computer Science Engineering,
SRK Institute of Technology, Vijayawada



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FDP Coordinator:

Mr. A. Prathap

Associate professor,

Department of Information Technology

Topics covered during the program:

Day 1: Introduction to AZURE

Introduction to AZURE, Azure is Microsoft's Cloud Platform, just like Google has its Google cloud and Amazon has its Amazon Web service or AWS.

Day 2: AZURE Storage Service

Azure Storage offers highly available, massively scalable, durable, and secure storage for a variety of data objects in the cloud.

Day 3: Network Services

Azure Virtual Network is a service that provides the fundamental building block for your private network in azure.

Day 4: Compute Services

Azure Compute Services are the core set of cloud computing services that allow you to deploy and manage workloads on Microsoft Azure.

Day 5: App Services

Azure App Service is a fully managed platform as a service (PaaS) offering for developers.

Day 6: Azure DevOps

Azure DevOps is software as a service (SaaS) platform that provides DevOps practices and tools for the end -to-end Software life cycle.

Outcomes:

The faculty members' knowledge of MS AZURE was enhanced by the FDP program. All attendees gained deep understanding of the subjects covered.

1. Cost Savings and Optimization:

- Pay-as-You-Go Model: Organizations can optimize costs by paying only for the resources they use, leveraging the pay-as-you-go model.
- Resource Scaling: Dynamic scaling of resources based on demand allows organizations to avoid over-provisioning and reduce unnecessary costs.



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- Scalability: Azure's scalability allows organizations to adapt quickly to changing workloads and business requirements.
- Faster Time-to-Market: Accelerate development and deployment cycles, resulting in quicker time-to-market for applications and services.

2. Reliability and High Availability:

- Global Data Center Presence: Azure's global infrastructure provides high availability, with data centers located in multiple geographic regions.
- Availability Features: Services like Azure Availability Zones enhance reliability by providing fault tolerance within a region.

3. Security and Compliance:

- Built-in Security: Azure offers robust built-in security features, including identity management with Azure Active Directory, encryption, and threat detection.
- Compliance Standards: Organizations can meet industry-specific compliance standards by leveraging Azure's compliance certifications.

4. DevOps and CI/CD Practices:

- Automated Workflows: Implementing DevOps practices with Azure DevOps Services or GitHub Actions leads to automated workflows, improving collaboration between development and operations teams.
- Efficient CI/CD Pipelines: Azure facilitates the creation of efficient Continuous Integration and Continuous Deployment (CI/CD) pipelines for faster and more reliable application delivery.

5. Data Management and Analytics:

- Effective Data Management: Azure provides a range of data services for effective data management, storage, and analytics (e.g., Azure SQL Database, Azure Cosmos DB, Azure Data Lake Storage).
- Actionable Insights: Organizations can derive actionable insights from their data using Azure's analytics and reporting capabilities.


COORDINATOR


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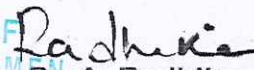
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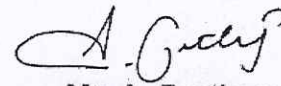
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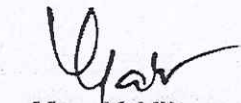
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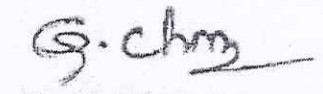
THIS CERTIFICATE IS PRESENTED TO

Dr./Mr./Mrs./Ms. V. Sowjanya
from PSCMR coll of Eng & Tech - cse Dept has
in **"MS AZURE"** One Week Faculty
Development Program organized by the Department of Information Technology, Vijaya
Institute of Technology for Women, Vijayawada on 19-08-2019 to 24-08-2019.


Dr. A. Radhika
Resource Person


Mr. A. Prathap
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenchamma
Principal

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ENIKEPADU, VIJAYAWADA



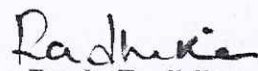
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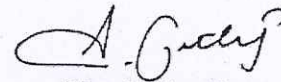
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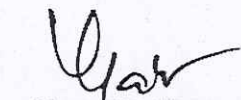
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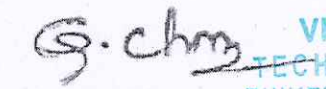
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Dr./Mr./Mrs./Ms. G. Durvasi
from ALL of Eng&Tech - CSE Dept has
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Mr. A. Prathap
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenchamma
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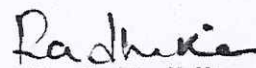
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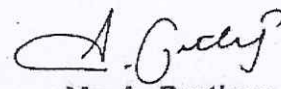
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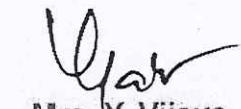
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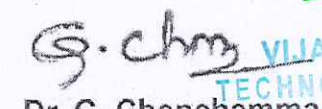
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Dr./Mr./Mrs./Ms. Dr P. Subbairha
from VITWl - MBA Dept has
in "MS AZURE" One Week Faculty
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Resource Person


Mr. A. Prathap
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenchamma
Principal


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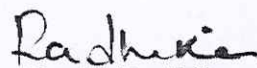
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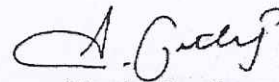
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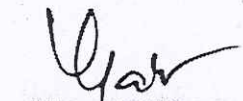
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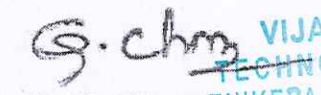
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Development Program organized by the Department of Information Technology, Vijaya
Institute of Technology for Women, Vijayawada on 19-08-2019 to 24-08-2019.


Dr. A. Radhika
Resource Person


Mr. A. Prathap
Coordinator


Mrs. Y. Vijaya
HoD, Dept. of IT


Dr. G. Chenchamma
Principal


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



VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN

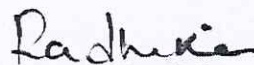
AFFILIATED TO JNTUK KAKINADA APPROVED BY AICTE AN ISO 9001 : 2015 CERTIFIED INSTITUTION
Enikepadu, VIJAYAWADA-521 108. (A.P.) Phone: 0866-2844444, e-mail : vijayatechfw@gmail.com web : www.vitw.in

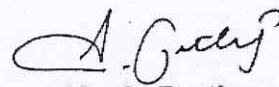
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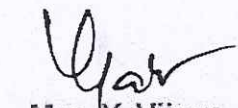
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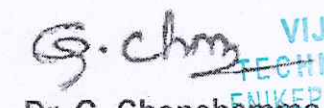
Dr./Mr./Mrs./Ms. K. Prasuna
from VITW - Ece Dept has

in "MS AZURE" One Week Faculty
Development Program organized by the Department of Information Technology, Vijaya
Institute of Technology for Women, Vijayawada on 19-08-2019 to 24-08-2019.


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

College Code: NP, Enikepadu, Vijayawada-521108

Date: 08th August 2019

CIRCULAR

It is to inform to all the faculty that the Department of Business Administration is organizing A One Week Faculty Development Program on “**CREATIVE THINKING – A NEW APPROACH**”. The FDP will be conducted from 19/08/2019 to 26/08/2019. In this context, interested Faculty are requested to register their names on or before 18/08/2019.

Venue: Simulation Lab, First Floor.

RESOURCE PERSONS:

1. **Mrs. B. Jyotsna**, Founder, Pure Mushrooms, Nidamanuru, Vijayawada.

Contact Number: 9949889516, **Mail ID:** jyotsnabandaru@gmail.com

2. **Mr. Sohan Pappu**, Vice Chairman, Our Youth Social Community (OYSC), TedX Speaker and Editor.

Contact Number: 9542843456, **Mail ID:** oyscindia@oyse.in

FDP CO-ORDINATOR:

Mrs. N. Nirupama, Assistant Professor, Department of Business Administration.


Contact Number: 9618524777, **Mail ID:** nirupamacherry@gmail.com


HoD


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ENIKEPADU, VIJAYAWADA-521 108.

Copy to:

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


EEE


S & H

ORGANIZING COMMITTEE MEMBERS

CHIEF PATRON
Sri B. S. APPA RAO
Chairman,
SRK Foundation

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Secretary,
SRK Foundation

CONVENER
Dr. Ch. CHENCHAMMA
Principal

CO-CONVENER
Dr. P. SUBBAIAH
Professor & Head,
Department of
BUSINESS ADMINISTRATION

CO-ORDINATOR
Mrs. N. NIRUPAMA
Assistant Professor,
Department of
BUSINESS ADMINISTRATION

**A One Week Faculty Development Programme
On**

**“CREATIVE THINKING – A NEW
APPROACH”**

19/08/2019 to 26/08/2019

REGISTRATION FORM

Name: -----

Designation: -----

Department: -----

Name of the Institute: -----

Address: -----

State: -----

Mobile Number -----

E-mail: -----

Category: Academic/Industry/Others

Signature of Participant


Registration Fee: Rs. 250/-

How to Apply:

The Participants can Fill-up the Registration form and
send the scanned copy to the mail-id:

vijayamba08@gmail.com

Spot Registrations are also allowed.


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**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**
ENIKEPADU, VIJAYAWADA-521.108

**A One week
Faculty Development Program**

ON

**CREATIVE THINKING
–
A NEW APPROACH**

**Organized by
Department of
BUSINESS ADMINISTRATION**

19/08/2019 to 26/08/2019



**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**

**An ISO 9001:2015 Certified Institution,
Affiliated to JNTU, Kakinada,
Enikepadu, Vijayawada-521108,
Andhra Pradesh, India
PH: 0866-2844444
www.vitw.edu.in**

ABOUT THE COLLEGE

Vijaya Institute of Technology for Women (VITW) 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 of 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.

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. We at the Department instil aptitude to think logically and act rationally. Faculty members at Department promote knowledge through teaching, research and training. Various tools are used to allow students to become Managers, Leaders and Entrepreneurs

OBJECTIVES OF FDP:

Creative Thinking is an invaluable skill and it is important because it helps you to look at problems and situations from a new perspective. It also helps you to develop innovative solutions that do not depend wholly on past or current solutions.

Creativity is the only element that supports logical, strategic and adventurous thinking. Creative Thinking is also essential for change management, as it can help you to identify opportunities and overcome challenges. In short it makes you a better Problem Solver.

SCHEDULE:

19/08/2019 TO 21/08/2019	TOPIC: Introduction to Creative Thinking, Process of Creative Thinking, Requirements and Challenges of Creative Thinking. Resource Person: MRS. B. JYOTSNA
22/08/2019 TO 26/08/2019	TOPIC: Creative Thinking Techniques, Solutions to Critical Problems and Alternate solutions for Complex problems. Resource Person: MR. SOHAN PAPPU

FOR FURTHER DETAILS:

Dr. P. SUBBAIAH
Professor & Head,
Department of business administration
7674002244
drpsubbaiah@gmail.com

Mrs. N. NIRUPAMA
Assistant Professor,
Department of business administration
9618524777
nirupamacherry@gmail.com



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DEPARTMENT OF BUSINESS ADMINISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME on "CREATIVE THINKING – A NEW APPROACH"

19/08/2019 TO 26/08/2019

DAY-WISE ATTENDANCE SHEET

S.NO	FACULTY NAME	INSTITUTION/DEPARTMENT	DAY - 1	DAY - 2	DAY - 3	DAY - 4	DAY - 5	DAY - 6
1	K. HARSHA VARDHINI	VITW/ CSE	Vardini	Vardini	Vardini	Vardini	Vardini	Vardini
2	A.PRABHU KUMAR	VITW/ MBA	Prabhu	Prabhu	Prabhu	Prabhu	Prabhu	Prabhu
3	G. ESTHER SHANTHI	VITW/ S&H	Epe	Epe	Epe	Epe	Epe	Epe
4	CH. ANURADHA	VITW/ CSE	Anuradha	Anuradha	Anuradha	Anuradha	Anuradha	Anuradha
5	Dr. SHAHEEN TAJ	NIMRA/MBA	Shahreen	Shahreen	Shahreen	Shahreen	Shahreen	Shahreen
6	M. KIRANMAI	VITW/ S&H	MM	MM	MM	MM	MM	MM
7	J. HYMAVATHI	VITW/ CSE	Heci	Heci	Heci	Heci	Heci	Heci
8	G.MADHUSRI	VITW/ MBA	S	S	S	S	S	S
9	K.RAJARAJESWARI	VITW/ ECE	Ruj	Ruj	Ruj	Ruj	Ruj	Ruj
10	M.SYAMILI	VITW/ ECE	Syamili	Syamili	Syamili	Syamili	Syamili	Syamili
11	S.PRAVEEN	PSCMR/MBA	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen
12	CH.VENKATESWARLU	VITW/ MBA	Venkat	Venkat	Venkat	Venkat	Venkat	Venkat
13	Y.SIREESHA	VITW/ ECE	S	S	S	S	S	S
14	A.RANJITH KUMAR	PVP/MBA	A.Rb	A.Rb	A.Rb	A.Rb	A.Rb	A.Rb

N. Nijm
Program Co-Ordinator

G. Chm
PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521,108

[Signature]
Signature of HoD



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DEPARTMENT OF BUSINESS ADMINISTRATION

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME on "CREATIVE THINKING – A NEW APPROACH"

19/08/2019 TO 26/08/2019

DAY-WISE ATTENDANCE SHEET

S.NO	FACULTY NAME	INSTITUTION/DEPARTMENT	DAY - 1	DAY - 2	DAY - 3	DAY - 4	DAY - 5	DAY - 6
15	Dr. M. PURNA SURI GANESH	SIVANI/MBA	M. Purna	M. Purna	M. Purna	M. Purna	M. Purna	M. Purna
16	Dr. V. RAGHAVA LAKSHMI	VITW/ S&H	V. Raghava	V. Raghava	V. Raghava	V. Raghava	V. Raghava	V. Raghava
17	Dr. T. KONDALA RAO	SIVANI/H&Bs	T. Kondala	T. Kondala	T. Kondala	T. Kondala	T. Kondala	T. Kondala
18	M. AMARESWARI	NIMRA/MBA	AA	AA	AA	AA	AA	AA
19	Dr. B. PRASADA RAO	SIVANI/MBA	B. Prasada	B. Prasada	B. Prasada	B. Prasada	B. Prasada	B. Prasada
20	P. VENKATA SAI MOUNIKA	VITW/ MBA	P. Venkata	P. Venkata	P. Venkata	P. Venkata	P. Venkata	P. Venkata
21	Dr. B. SRINIVASA RAO	SIVANI/H&Bs	B. Srinivasa	B. Srinivasa	B. Srinivasa	B. Srinivasa	B. Srinivasa	B. Srinivasa

N. Anjan
Program Co-Ordinator

G. Uma
PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521,108

[Signature]
Signature of HoD



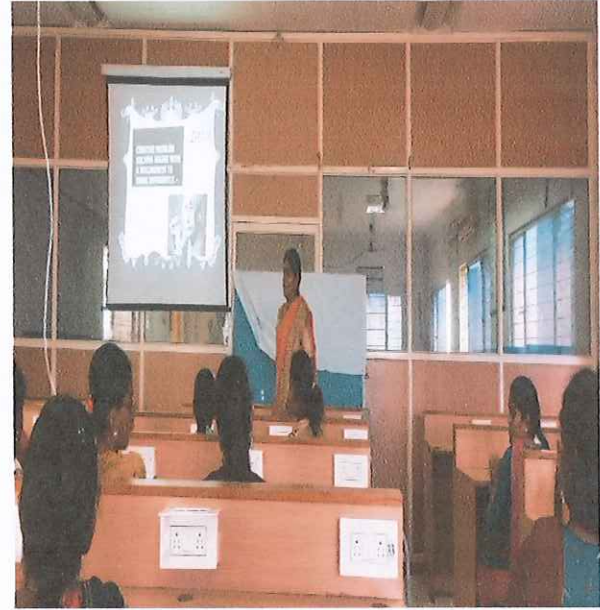
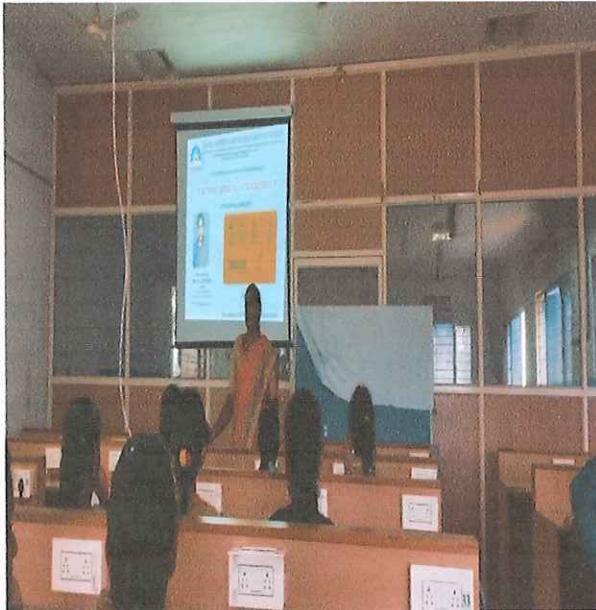
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A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “CREATIVE THINKING – A NEW APPROACH”

19/08/2019 TO 26/08/2019



Resource Person **Mrs. B. JYOTSNA** delivering the session.



Resource Person **Mrs. B. JYOTSNA** is felicitated with a Memento.



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Resource Person **Mr. SOHAN PAPPU** having an interactive session with Participants.



Resource Person **Mr. SOHAN PAPPU** is felicitated with a Memento.

G. Lakshmi
PRINCIPAL
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REPORT ON

A ONE WEEK FACULTY DEVELOPMENT PROGRAM ON “CREATIVE THINKING – A NEW APPROACH”

Date: 27th August 2019

In a view to develop Creative Thinking for taking new challenges, Department of Business Administration of Vijaya Institute of Technology for Women organized a one week Faculty Development Programme on “CREATIVE THINKING – A NEW APPROACH” from 19th August to 26th August, 2019.

OBJECTIVE OF THE FDP:

Creative Thinking is an invaluable skill and is important because it helps you to look at problems and situations from a new and different perspective. It also helps you to develop innovative solutions that do not depend completely on past or current solutions.

Creativity is the only element that supports logical thinking and strategic thinking. Creative Thinking is also essential for Change management, as Change is continuous in life and it can help you to identify opportunities and overcome challenges. In short it makes you a better Problem Solver.

RESOURCE PERSONS:

1. Mrs. B. JYOTSNA, Founder, Pure Mushrooms, Nidamanuru, Vijayawada.
2. Mr. SOHAN PAPPU, Vice Chairman, Our Youth Social Community (OYSC), TedX Speaker, Editor.

NO OF PARTICIPANTS: 21



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College Code: NP, Enikepulu, Vijayawada-521108

INAUGURATION OF THE FDP:

The Faculty Development Program started with an inaugural session on 19th June, 2019 in the presence of the resource person **Mrs. B. JYOTSNA**, Founder and Chairman, Pure Mushrooms, Nidamanuru, Vijayawada, **Dr. G. CHENCHEMMA**, Principal, **Dr. P. SUBBAIAH**, HoD of Business Administration and other faculty members.

The session began with welcome address by **Mrs.N.NIRUPAMA**, Assistant Professor, Dept. of Business Administration, who also discussed the Key Components of the Faculty Development Program.

The Principal **Dr. G. CHENCHEMMA** addressed the Participants about the programme and **Dr. P. SUBBAIAH**, HoD, Dept. of Business Administration addressed the audience with his valuable words.

THE JOURNEY OF FDP:

- The First three Days of FDP that is from 19th to 21st August were delivered by the Resource Person **Mrs. B. JYOTSNA**, Founder and Chairman, Pure Mushrooms, Nidamanuru, Vijayawada with an introduction to Creative Thinking and components of Creative Thinking
 - ✓ Day 1 with an introduction to Creative Thinking, components and Process of Creative Thinking.
 - ✓ Day 2 with Requirements of Creative Thinking and the challenges faced in being different.
 - ✓ Day 3 with relevant case studies and personal experiences the Resource Person had during the establishment of Pure Mushrooms.

- Next Three Days of FDP that is from 22nd to 26th August were delivered by **Mr. SOHAN PAPPU**, Vice Chairman, Our Youth Social Community (OYSC), TedX Speaker and Editor.
 - ✓ Day 4 with Creative Thinking Techniques for arriving solutions to problems.
 - ✓ Day 5 with relevant case studies and new alternative solutions for them.
 - ✓ Day 6 with summing up the incidents the Resource Person met with and clarifying the queries of the Participants.



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OUTCOME OF THE FDP:

After attending the Faculty Development Program, the participants will understand

- How to think creatively and being different,
- How to overcome the challenges with Creative thinking and
- How to derive alternate solutions by using Creative Thinking.


VALEDICTORY SESSION:

A Valedictory Session was held to mark the five day journey of the FDP on 26th August, 2019. It was attended by the Principal, HOD's and other staff members from various Departments.

The Session ended with a **Vote of Thanks** by Mr. Ch. Venkateswarlu, Assistant Professor, Department of Business Administration with a hope that the participants will think creatively, takes wise decisions by using creative thinking and acts creatively for their overall development.


Co-ordinator


HoD


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CERTIFICATE OF COMPLETION

This is to certify that

Dr./Mr./Mrs./Ms. [✓] A. Ranjith Kumar

from PVP Siddhardha Institute of Technology

has actively participated in One Week Faculty Development Program on

“CREATIVE THINKING – A NEW APPROACH”

organized by Department of Business Administration

From 19/08/2019 to 25/08/2019.

Mrs. N. Nirupama
Coordinator,

Dr. P. Subbaiah
HoD, Dept. of MBA

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Dr. G. Chenchamma
Principal



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CERTIFICATE OF COMPLETION

This is to certify that

Dr./Mr./Mrs./Ms. Dr. Praveen

from PSCMR College of Engineering & Technology

has actively participated in One Week Faculty Development Program on

“CREATIVE THINKING – A NEW APPROACH”

organized by Department of Business Administration

From 19/08/2019 to 25/08/2019.

Mrs. N. Nirupama
Coordinator.

Dr. P. Subbaiah
HoD, Dept. of MBA

PRINCIPAL Dr. G. Chenchamma
Principal
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521, 108



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College Code: NP, Enikepadu, Vijayawada-521108

Date: 07th June 2019

CIRCULAR

It is to inform all the faculty that the Department of Computer Science and Engineering is going to organize a One Week Faculty Development Program on “**ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING**”. The FDP will be conducted from 17/06/2019 to 22/06/2019. In this context, interested Faculty are requested to register their names on or before 16/06/2019.

Venue : Skills Lab(Ground Floor)

FDP CO-ORDINATOR:

Mrs . J.Hymavathi,

Asst. Professor , Department of CSE, VITW.

Phone Number :9652777444, **E-Mail ID:** janaswamyhymavathi@gmail.com

RESOURCE PERSONS:

Dr.R.B.V. Subramaanyam,

Chief Investigator, E & ICT Academy, Warangal.

Phone Number: 9177650018, **E-Mail ID :** rbvs66@gmail.com

Dr.D.V.L.N.Somayajulu,

Co-ordinator & Director, IITDM, Kurnool

Phone Number: 9032084413, **E-Mail ID :** somayajulu.dvln@gmail.com

HoD

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Copy to:

1. The Secretary, SRK Foundations.

2. All The Department Heads

3. Notice Board.



FACULTY DEVELOPMENT PROGRAMME (FDP)

ON

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

(17th June 2019 – 22nd June 2019)

Organized by

E & ICT Academy, National Institute of Technology, Warangal

at

Vijaya Institute of Technology for Women, Vijayawada

(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)



Preamble:

"Electronics & ICT Academy" was set up at NIT Warangal in August 2015 with financial assistance from MeitY, GoI. The jurisdiction of this academy is Telangana, Andhra Pradesh, Karnataka, Goa, Puducherry and Andaman & Nicobar Islands. This academy role is to offer faculty development programmes in standardized courses and emerging areas of Computer Science, Electronics, Information Communication Technologies, training & consultancy services for Industry, Curriculum development for Industry, CEP for working professionals, Advice and support for technical incubation and entrepreneurial activities.

As part of this initiative, a Faculty Development Programme (FDP) on **Artificial Intelligence and Machine Learning** is being conducted at Dept. of Computer Science & Engineering, Vijaya Institute of Technology for Women, Enikepadu, Vijayawada, A.P. The whole course is handled by academicians and industry experts.

Major Course Contents:

- Introduction to Machine Learning
- Machine Learning Techniques
- Classification Algorithms, R Programming
- Language Models, Word Embeddings
- Sequence Labeling with CRF, Entity recognition POS
- Aspect Oriented sentiment Analysis
- Tensor Flow – Hands on with LSTM
- Data visualization
- Credit card fraud detection
- Regression Analysis, Resampling Methods.

Eligibility:

The programme is open to the faculty of Engineering Colleges, MCA Colleges and other allied disciplines in India. Industry personnel working in the concerned allied discipline can also attend.

Registration Fee Particulars:

Faculty and Research Scholars from above mentioned states	Rs. 2500/-
Faculty of SC/ST Category from above mentioned states:	Rs. 1875/- (SC/ST participant should submit the copy of their caste certificate to claim the concession along with application form)
Industry Participants	Rs. 7500/-

*SC/ST concession is only for faculty of mentioned states. Research Scholars are not eligible for SC/ST concession.

The entire registration fee is to be collected in the form of DDs/online transfer using the following details:

DD Details	Online Transfer Details
Demand Draft in favor of " Electronics & ICT Academy NITW, NIT Warangal" payable at any bank in Warangal	Account Name: Electronics & ICT Academy NITW Account No: 62423775910 IFSC: SBIN0020149

Accommodation:

Accommodation will be provided to the selected outside participants on prior request. No TA/DA will be paid for the participants. Working Lunch, Tea & Snacks would be provided during the Training in the campus.

How to apply:

A filled-in form of application in the prescribed format duly signed and sponsored by appropriate authorities (along with demand draft) should reach the host institute coordinator by speed-post. It is also mandatory to send scanned application form and demand draft through email csedepartmentvitw@gmail.com as selection will be intimated only through mail. Programme duration is 6(six) days.

Selection Criteria:

Selection will be done based on *first-come-first-serve basis* to a maximum number of 50(fifty). Additionally 10 participants from industry are allowed to participate. The list of selected participants will be intimated through e-mail. In case a candidate is not selected, the DD will be sent back. Candidates will be issued certificates on successful completion of the course. Reservations are followed for selecting candidates as per GOI norms.

Important dates:

Last date (Application & DD)	10 th June 2019
Selection List by E- mail	12 th June 2019
Duration	17 th – 22 nd June 2019

About NITW:

National Institute of Technology, Warangal is the first among 17 RECs setup as joint venture of the Government of India and the state government. Over the years the college has established itself as a premier Institute imparting technical education of a very high standard leading to the B.Tech degrees in various branches of engineering, M.Tech. and Ph.D. programs in various specializations. All B.Tech and M. Tech programmes of NIT Warangal are NBA accredited.

About VITW:

The college Vijaya Institute of Technology for Women 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 Jawaharlal Nehru Technological University (JNTU), Kakinada, approved by All India Council for Technical Education (AICTE), Certified by ISO 9001 : 2008. 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.



FACULTY DEVELOPMENT PROGRAMME (FDP)

ON

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

(17th June 2019 – 22nd June 2019)

Organized by

E & ICT Academy, National Institute of Technology, Warangal

at

Vijaya Institute of Technology for Women, Vijayawada

(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)



APPLICATION FORM

SPONSORSHIP CERTIFICATE

1. Name : Dr./Mr./Mrs./Ms is an
2. Designation: employee of our Institute/Organization and is hereby
3. Institution : sponsored to participate in the FDP on "Artificial
4. Email : Intelligence and Machine Learning", sponsored by
5. Mobile : Electronics & ICTAcademy during 17th Jun 2019 to
22st Jun2019 at Dept. of CSE, Vijaya Institute of
Technology for Women (VITW) Enikepadu,
Vijayawada..

6. DD No / Online Transfer Reference No:

Amount: Bank:

Signature of Head of Institution
(withseal)

Date:

7. Address for Correspondence:

8. Educational Qualification:

9. Subjects taught sofar:

10. No. of refresher courses/workshops attended:

11. Experience (in years):

Teaching: Research: Industry:

12. Accommodation required: YES /NO

13. Do you belong to SC/ST : YES /NO

(If yes, please specify and attach a copy of caste certificate to claim the concession)

Declaration

The information provided is true to the best of my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also under take the responsibility to inform the Coordinator in case, I am unable to attend the course.

Signature of the Applicant

Address for correspondence

Post your application form with DD to

Mrs J.Hymavathi

Department of CSE

Vijaya Institute of Technology for Women

Enikepadu, Vijayawada-521108

Email Id: csedepartmentvitw@gmail.com

Mobile No: 9652777444

E-mail the scanned copies of filled-in and duly signed application form along with DD to

csedepartmentvitw@gmail.com

For more details about Electronics & ICT

Academy, NIT, Warangal, please visit:

<http://www.nitw.ac.in/eict/>

For more enquiries please contact:

Mobile: +91-9652777444, 7674097333.

Coordinators

Prof D V L N Somayajulu

Director,

IIITDM

Kurnool.

J. Hymavathi

Assistant Professor,

Department of CSE

VITW, Vijayawada

Organizing Committee Members

CHIEF PATRON
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
Professor & Head,
Department of CSE

CO-ORDINATOR
Mrs.J.Hymavathi
Asst. Professor,
Department of CSE

A One Week Faculty Development Program

On

**“ARTIFICIAL INTELLIGENCE AND
MACHINE LEARNING”**

17-06-2019 to 22-06-2019

Registration Form

Name:

Designation :

Department :

Name of the Institute :

Address:

State:

Mobile Number :

E-mail: :

Category: Academic/Industry/Others

Signature of Participant

Registration Fee Rs: 2500 /- Only

How to Apply:

The Participants can Fill-up the Registration form and send the scanned copy of the registration form to the mail-id: shalinitamma09@gmail.com

Spot Registrations are also allowed.

**A ONE WEEK
FACULTY DEVELOPMENT PROGRAM
ON**

**“ARTIFICIAL INTELLIGENCE AND
MACHINE LEARNING”**

Organized
By

Department of Computer Science and
Engineering

17-06-2019 to 22-06-2019



VIJAYA INSTITUTE OF TECHNOLOGY
FOR WOMEN

G. Uma
An ISO 9001:2015 Certified Institution,
Affiliated to JNTU, Kakinada,
Enikepadu, Vijayawada-521108,
Andhra Pradesh, India
PH: 0866-2844444
www.vitw.edu.in
PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521 108.

ABOUT THE COLLEGE

Vijaya Institute of Technology for Women (VITW) was established 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, IT, Masters of Business Administration and Diploma Engineering courses in CSE, ECE and EEE. VITW is not just one more engineering college. It is a college with a difference.

ABOUT CSE DEPARTMENT

The Department of Computer Science and Engineering (CSE), and was established in the year 2008 with a view to develop quality engineers to meet the current trends.

The Department provides undergraduate program in B.Tech (CSE), and is noted for research and teaching excellence. Its faculty members are engaged in breakthrough research across the leading areas of Computer Science and Engineering.

The department has got well equipped laboratories with latest software to meet the industry trends. It also has excellent library facilities.

OBJECTIVES OF FDP:

The Faculty Development Program aimed to enhance the faculty's skills and understanding in the fields of Artificial Intelligence (AI) and Machine Learning (ML) and Generative AI, equipping them to impart knowledge to their students effectively.

Role of Artificial Intelligence and Machine Learning:

Artificial intelligence (AI) is a branch of computer science dedicated to creating intelligent systems that can perform tasks requiring human-like intelligence. Within AI, machine learning (ML) plays a critical role by developing algorithms and models that enable computers to learn and make predictions or decisions autonomously. Machine learning is fundamental to AI, allowing machines to improve their performance over time through data-driven learning.

In this program, the resource person will delve into the significance of machine learning in artificial intelligence and its implications for the future of intelligent systems.

SCHEDULE

17-06-2019	Introduction of Artificial Intelligence & Machine Learning
	Resource person: Mr. R.B.V. Subramaanyam
18-06-2019	Computer vision, and reinforcement learning, Practical examples
	Resource person: Mr. R.B.V. Subramaanyam
19-06-2019	Neural networks, deep learning architectures, and model optimization techniques
	Resource person: Mr. R.B.V. Subramaanyam
20-06-2019	Specialized areas within AIML, such as transfer learning, generative models
	Resource person: Dr.D.V.L.N.Somayajulu
21-06-2019	Ethical considerations in AI by addressing topics like bias
	Resource person: Dr.D.V.L.N.Somayajulu
22-06-2019	Review, practical demonstrations, and discussions on the future trends and evolving landscape of AIML
	Resource person: Dr.D.V.L.N.Somayajulu

FOR FURTHER DETAILS

Dr.B.Sukumar Babu
HOD, CSE.

Mrs.J.Hymavathi
Asst. Professor
Number: 9652777444
Mail ID: janaswamihymavathi@gmail.com



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

College Code: NP, Enikepadu, Vijayawada-521108

A ONE WEEK FACULTY DEVELOPMENT PROGRAMME ON "ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING"

DAY-WISE ATTENDANCE SHEET

S.NO	FACULTY NAME	DAY-1	DAY-2	DAY-3	DAY-4	DAY-5	DAY-6
1	B.Balaji Bhanu	B	B	B	B	B	B
2	P.Krishna	Ken	Ken	Ken	Ken	Ken	Ken
3	A.Shalini	S	S	S	S	S	S
4	K.Siva Rama Prasad	K.SRP	K.SRP	K.SRP	K.SRP	K.SRP	K.SRP
5	Ch.V.V.Narasimha Raju	N.Paju	N.Paju	N.Paju	N.Paju	N.Paju	N.Paju
6	B.Sai Manogna	M	M	M	M	M	M
7	D.Siva Rama Krishna	RR	RR	RR	RR	RR	RR
8	Dr.T.Bala Murali Krishna	BMK	BMK	BMK	BMK	BMK	BMK
9	Dr. N. Neelima priyanka	N	N	N	N	N	N
10	A.Radhika	Radhika	Radhika	Radhika	Radhika	Radhika	Radhika
11	M.Anitha	A	A	A	A	A	A
12	P.Rani	Rani	Rani	Rani	Rani	Rani	Rani
13	G.Sri Lakshmi	Sl	Sl	Sl	Sl	Sl	Sl
14	Dr. b. Sukumar babu	B.Suk	B.Suk	B.Suk	B.Suk	B.Suk	B.Suk
15	A.C.Priya Ranjani	ACP Ranjan	ACP Ranjan	ACP Ranjan	A	A	ACP Ranjan



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35	A.Kalyan Kumar	KK	KK	KK	KK	KK	KK
36	S.Suresh Babu	SB	SB	SB	SB	SB	SB
37	M.Ashok Kumar	AK	AK	AK	AK	AK	AK
38	Ch.Rajendra	Rajen	Rajen	Rajen	Rajen	Rajen	Rajen
39	B.Srinivas Goud	SG	SG	SG	SG	SG	SG
40	K.Suresh	Su	Su	Su	Su	Su	Su


CO-ORDINATOR


HoD


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TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521108

Faculty Development Program on “ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING”

Inauguration of the Program



Mr. R.B.V. Subramaanyam, Professor CSE, E & ICT Academy, NIT Warangal
Delivering the content.





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College Code: NP, Enikepadu, Vijayawada-521108

Principal presenting the memento to Resource person



Participants and faculty members



Gchm
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ENIKEPADU, VIJAYAWADA-521108



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PROGRAM REPORT

Event Type	Faculty Development Program
Title of the Event	“ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING”
Event Start Date	17-06-2019
Event End Date	22-06-2019
Duration	One week
No.of Participants	40
Resource Persons	Mr.R.B.V.SUBRAMAANYAM, Professor CSE,E&ICT Academy,NIT Warangal. Dr.D.V.L.N.Somayajulu, Co-ordinator & Director, IITDM, Kurnool
Objective	<ul style="list-style-type: none">• To work on important technologies of AI&ML: Practical implementation of every technique with the real world applications.• Understand the concept of artificial neural networks, convolution neural networks, and recurrent neural networks• Applications of AI&ML in various domains, impact of AI&ML in future technologies and to bring in the practical insights into the current development of the field.



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<p>Description</p>	<p>The Department of Computer Science and Engineering has conducted a one-week offline faculty development program on “ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING” from 17-06-2019 to 22-06-2019. The program was aimed to enhance the skills and knowledge of faculty by focusing on teaching, research and technology trends.</p> <p>Day 1: The resource person explained the introduction of Artificial Intelligence & Machine Learning, key AI&ML concepts, and a hands-on activity to set the foundation for the upcoming sessions.</p> <p>Day 2: The resource person had further moved into the topics about computer vision, and reinforcement learning. Practical examples and case studies could help participants grasp real-world implementations.</p> <p>Day 3: The resource person explained about the topic neural networks , deep learning architectures, and model optimization techniques.</p> <p>Day 4: The resource person gave a clear explanation on specialized areas within AI&ML, such as transfer learning, generative models. Helps to gain a broader perspective on AI&ML applications and challenges.</p> <p>Day 5: The resource person trained on the topic about Ethical considerations in AI by addressing topics like bias, privacy, and transparency ensures that future AI practitioners approach their work with a thoughtful and ethical mindset.</p> <p>Day6: The resource person gave a comprehensive review, practical demonstrations, discussions on the future trends, evolving landscape of AI&ML and inspired participants for continue in and exploration in the field of AI&ML.</p>
<p>Outcome</p>	<ol style="list-style-type: none"> 1. This enabled them to acquire knowledge to solve a real-world problem using AI&ML techniques and hands-on approach allowing them to showcase their skills and solidify their understanding. 2. Help to enhance educators and understand about AI&ML concepts, fostering hands-on skills in implementing AI&ML algorithms, and promoting effective teaching. 3. Gain a comprehensive understanding of AI&ML concepts and empowered faculty members to impart knowledge on AI&ML effectively to the student.


CO-ORDINATOR


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ENIKEPADU, VIJAYAWADA-521108


HoD



Ministry of Electronics and
Information Technology
Government of India



ELECTRONICS & ICT ACADEMY
NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL, (T.S.), INDIA
and
VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN, VIJAYAWADA

Participation Certificate

This is to certify that.....**A.C.PRIYA RANJANI, Assistant Professor**.....
from.....**Vijaya Institute of Technology for Women, Vijayawada**.....

has participated in MeitY, Govt. of India, Sponsored One Week Faculty Development Programme (FDP) on
"ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING" Organized by E&ICT Academy, NIT
Warangal at Vijaya Institute of Technology for Women, Vijayawada, from 17th - 22nd June, 2019.

The performance of the candidate is satisfactory.

G. Chinn

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ENIKEPADU, VIJAYAWADA-521

J. Hymavathi
Mrs. J. Hymavathi
Coordinator,
E & ICT Academy, NIT Warangal

G. Chinn
Dr. G. Chenchamma
Principal,
VITW, VIJAYAWADA

R.B.V. Subramaanyam
Prof. R.B.V. Subramaanyam
Chief Investigator,
E & ICT Academy, NIT Warangal

D.V.L.N. Somayajulu
Prof. D. V. L. N. Somayajulu
Coordinator & Director,
IITDM, KURNOOL

N.V. Ramana Rao
Prof. N.V. Ramana Rao
Director,
NIT Warangal



ELECTRONICS & ICT ACADEMY
NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL, I.T.S., INDIA

and

VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN, VIJAYAWADA

Participation Certificate

This is to certify that **T.SHALINI, Assistant Professor**

from **Vijaya Institute of Technology for Women, Vijayawada**

has participated in MeitY, Govt. of India, Sponsored One Week Faculty Development Programme (FDP) on
"ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING" Organized by E&ICT Academy, NIT
Warangal at Vijaya Institute of Technology for Women, Vijayawada, from 17th - 22nd June, 2019.

The performance of the candidate is satisfactory.

PRINCIPAL

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

Mrs. J. Hymavathi
Coordinator
VITW, VIJAYAWADA

Dr. G. Cherchamma
Principal
VITW, VIJAYAWADA

Prof. R.B.V. Subramaanyam
Chief Investigator,
E & ICT Academy, NIT, Warangal

Prof. D. V. L. N. Somayajulu
Coordinator & Director
ITDM, KURNOOL

Prof. N.V. Ramana Rao
Director
NIT, Warangal



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

College Code:NP,Enikepadu,Vijayawada-521108

Date: 01st June 2019

CIRCULAR

It is to inform to all the faculty that the Department of Electronics & Communication Engineering organizing A one week Faculty Development Program on “**SIGNAL PROCESSING USING DEEP LEARNING APLLICATIONS**”. The FDP will be conducted from 10/06/2019 to 15/06/2019. In this context, interested faculty are requested to register their names on or before 8/06/2019 and attend the program to make it a grand success.

VENUE: SKILLS LAB

FDP CO-ORDINATOR:

Ms.K.Prasuna, Associate Professor & HoD, Department of Electronics and Communication Engineering.
PhoneNumber:8008842308,**Mail.ID:** eechvitw@gmail.com

RESOURCE PERSONS:

1. **Dr.Ravi Kumar Jathosh**, Associate Professor, Department of ECE, National Institute of Technology(NIT), Warangal
PhoneNumber:9437048906,**Mail.ID:**<http://www.nitw.ac.in/faculty/id/16305/>
2. **Prof Ganapathi Panda**, Visiting Professor, IIT Bhubaneswar
PhoneNumber:9437048906
3. **Dr.Farooq Hasmi**, Assistant Professor, Department of ECE, National Institute of Technology, Warangal.
PhoneNumber:9666740604,**Mail.ID:** forooqgasm09@gmail.com
4. **Dr.Kadambari**, Assistant Professor, Department of CSE, National Institute of Technology, Warangal
Phone Number:9705460461,**Mail.ID:** dr.kadambari1@gmail.com
5. **Bandi Nagendra**, Corel Technologies, Bangalore
PhoneNumber:9000234865,**Mail.ID :** nagendrab@gmail.com
6. **Dr.B.K.N.Srinivasa Rao**, Assistant Professor, Department of ECE, National Institute of Technology, Warangal
Phone Number: 9491085288,**Mail.ID:** bknsrinivas@gmail.com

K. Prasuna
HoD

G. Chinn
PRINCIPAL

Copy to:

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

KP ECE
U/S
CSK

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ENIKEPADU, VIJAYAWADA-521,108

Organizing Committee Members

CHIEF PATRON

Sri B.S. Appa Rao

Chairman, SRK Foundation

PATRON

Sri B. Sri Krishna

Secretary, SRK Foundation

CONVENOR

Dr.G. Chenchamma

Principal, VITW

CO-CONVENOR&

Co-ordinator

Ms.K.Prasuna

HoD., Dept. of ECE
VITW

A One Week National Level Faculty
Development Programme
On

**“SIGNAL PROCESSING USING DEEP
LEARNING APPLICATIONS”**

10/06/2019 to 15/06/2019

Registration Form

Name: _____

Designation: _____

Department: _____

Name of the Institute: _____

Address: _____

State: _____

Mobile Number _____

E-mail: _____

Signature of Participant

Registration Fee:-250/- only

How to Apply:

The Participants can Fill-up the Registration form and
send to the mail-id: ecehvitw@gmail.com

Spot Registrations are also allowed.

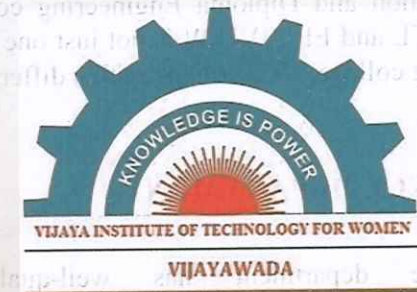
A One Week National Level
Faculty Development Program

ON

**“SIGNAL PROCESSING USING DEEP
LEARNING APPLICATIONS”**

Organized by
Department of ECE

10/06/2019 to 15/06/2019



**VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN**

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AICTE Affiliated to JNTU, Kakinada, AP

Phone: 0866-2844444,

Email: vijayatechfw@gmail.com Website:

www.vitw.edu.in College Code: NP, Enikepadu,

Vijayawada-521108

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VIJAYAWADA-521108.

ABOUT THE COLLEGE

Vijaya Institute of Technology for Women (VITW) 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, IT and AIML, Masters of 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.

ABOUT ECE 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 Electronics & Communication Engineering. 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.

OBJECTIVES OF FDP:

To empower participants with comprehensive knowledge and practical skills in leveraging deep learning techniques for signal processing tasks. Cover applications of deep learning in audio signal processing, such as speech recognition, music analysis, and sound classification, enabling participants to apply these techniques in real-world scenarios.

Examine the use of deep learning for image and video signal processing, including tasks like image classification, object detection, and video analysis, and fostering expertise in visual information processing. Provide participants with a solid understanding of fundamental concepts in signal processing and the role of deep learning in enhancing traditional methods. Provide hands-on experience in implementing deep learning models for signal processing tasks, using popular frameworks such as Tensor Flow or PyTorch.

Participants should be equipped with the knowledge and skills needed to integrate deep learning techniques effectively into signal processing applications, promoting advancements in research, education, and industry practices.

SCHEDULE:

10/06/2019	TOPIC: Introduce Fundamental Concepts Explore Deep Learning Architectures Resource person: Dr.Ravi Kumar Jathosh
11/06/2019	TOPIC: Applications in Audio Signal Processing Image and Video Signal Processing Resource person: Prof Ganapathi Panda
12/06/2019	TOPIC: Implementation of Deep Learning Models Performance Evaluation and Optimization Resource person: Dr.Farooq Hasmi
13/06/2019	TOPIC: Performance Evaluation and Optimization Resource person: Dr.Kadambari
14/06/2019	TOPIC: Biomedical Signal Processing Resource person: Bandi Nagendra
15/06/2019	TOPIC: Promote Research and Innovation Resource person: Dr.B.K.N.Srinivasa Rao

FOR FURTHER DETAILS:

Ms.K.Prasuna
HoD, Dept. of ECE
Phone Number: 8008842308
Mail ID: ecchvitw@gmail.com

35	MRS.SHARAVANI KANAKA KUMARI P	RGUKT	Shan	Shan	Shan	Shan	Shan	Shan	Shan	Good
36	MS.K.LAVANYA	RGUKT	Lav	Lav	Lav	Lav	Lav	Lav	Lav	Excellent
37	M.ARJUNA RAO	RIET	ARao	ARao	ARao	ARao	ARao	ARao	ARao	Good
38	DR.K.PRASANTHI JASMINE	ALIET	KPE	KPE	KPE	KPE	KPE	KPE	KPE	Good
39	MS.A.JAYA LAKSHMI	AITAM	Jaya	Jaya	Jaya	Jaya	Jaya	Jaya	Jaya	Excellent
40	MR.R.RAVI KUMAR	VIT	R.Ravi	R.Ravi	R.Ravi	R.Ravi	R.Ravi	R.Ravi	R.Ravi	good
41	MS.Y.SRAVANTHI	NRIIT	Y.Sravanti	Y.Sravanti	Y.Sravanti	Y.Sravanti	Y.Sravanti	Y.Sravanti	Y.Sravanti	good
42	MRS.L.MADHAVI	PVPSIT	L.Mad	L.Mad	L.Mad	L.Mad	L.Mad	L.Mad	L.Mad	Excellent
43	K.VEERABHADRA CHARYULU	RIET	K.Veera	K.Veera	K.Veera	K.Veera	K.Veera	K.Veera	K.Veera	Good
44	T.GANGADHARA RAO	RIET	T.gang	T.gang	T.gang	T.gang	T.gang	T.gang	T.gang	good

K. Prasanna
CO-ORDINATOR

S. Chon
PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VJAYAWADA-521,108

K. Prasanna
HoD

A one week Faculty Development Program on “SIGNAL PROCESSING USING DEEP LEARNING APPLICATIONS”



G. Chinn
PRINCIPAL
VIJAYA INSTITUTE OF
TECHNOLOGY FOR WOMEN
ENIKEPADU, VIJAYAWADA-521, 108



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Program Report

Date: 17-09-2019

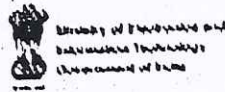
Title Of The Event:	A one Week FDP on “ SIGNAL PROCESSING USING DEEP LEARNING APPLICATIONS ”
Resource Person Names:	<p>1. Dr. Ravi Kumar Jathosh, Associate professor, Department of ECE, National Institute of Technology (NIT), Warangal</p> <p>2. Prof Ganapathi Panda, visiting professor, IIT Bhubaneswar</p> <p>3. Dr. Farooq Hasmi, Assistant professor, Department of ECE, National Institute of Technology (NIT), Warangal</p> <p>4. Dr. Kadambari, Assistant professor, Department of CSE, National Institute of Technology (NIT), Warangal</p> <p>5. Bandi Nagendra, Corel Technologies, Bangalore</p> <p>6. Dr. B.K.N. Srinivasa Rao, Assistant professor, Department of ECE, National Institute of Technology (NIT), Warangal</p>
Duration:	10/06/2019 to 15/06/2019
No of Participants:	44
Description:	<p>Ms.K.Prasuna, HOD of ECE welcomed all the respected dignitaries and participants and emphasized the benefits of such kind of resourceful activity. Dr. G.Chenchamma Garu, Principal appreciated the program organized by ECE dept. and encouraged for such activities. Then the session was handovered to the resource persons.</p> <p>Covered topics:</p> <ul style="list-style-type: none">• Introduce Fundamental Concepts• Explore Deep Learning Architectures• Applications in Audio Signal Processing• Image and Video Signal Processing

	<ul style="list-style-type: none"> • Implementation of Deep Learning Models • Performance Evaluation and Optimization • Performance Evaluation and Optimization • Biomedical Signal Processing • Promote Research and Innovation
Objective:	<ul style="list-style-type: none"> • Providing participants with a comprehensive understanding of the integration of signal processing principles with deep learning techniques. • Familiarize participants with the fundamental principles of neural networks, back propagation, and activation functions. • Teach participants how to adapt deep learning architectures like CNNs and RNNs for signal processing applications.
Outcomes:	<ul style="list-style-type: none"> • Develop a mindset for continuous learning by providing resources and encouraging participants to stay updated on emerging trends in signal processing and deep learning. • Participants not only gain theoretical knowledge but also acquire the practical skills needed to apply deep learning in signal processing effectively.

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CO-ORDINATOR


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and
VIJAYA INSTITUTE OF TECHNOLOGY FOR WOMEN, VIJAYAWADA

Participation Certificate

This is to certify that.....**K.SATYADURGA, Assistant Professor**.....
from.....**Vijaya Institute of Technology For Women**.....

has participated in MeitY, Govt. of India, Sponsored One Week Faculty Development Programme (FDP) on
"SIGNAL PROCESSING USING DEEP LEARNING APPLICATIONS" Organized by E&ICT Academy, NIT
Warangal at Vijaya Institute of Technology for Women, Vijayawada, from 10th - 15th June, 2019.
The performance of the candidate is satisfactory.

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