



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

ADB Road, Surampalem, E.G. District, A.P. - 533 437

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada, Accredited by NBA * NAAC with 'A' Grade)

(Recognized by UGC Under Section 2(f) and 12 (B) of UGC act, 1956)

Ph : 08852 - 252233, 34. Website : www.pragati.ac.in

(Sponsored by M/s. Gayatri Educational Society)

D.No. 2-46-21, Near D-Mart, Kakatiya Nagar, Kakinada. Ph : 7330826667, 7337458886

MEMORANDUM OF UNDERSTANDING

BETWEEN

IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA

AND

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS), SURAMPALEM

Date: 08-10-2018

This is to inform that the Ideal Institute Of Technology, Kakinada and Pragati Engineering College (Autonomous), Surampalem have entered into a memorandum of understanding with the following objectives and plan of action.

- To draw benefit for both staff and students with mutual exchange of ideas, exposure and expertise.
- To invite experienced faculty to deliver guest lectures for curricular enrichment programmes.

This MOU has been made for staff and students without any financial commitment on the part of both the colleges for a period of one year from 2018-2019.

Principal

Ideal Institute of Technology

Kakinada

Principal

IDEAL INSTITUTE OF TECHNOLOGY

Vidyutnagar, KAKINADA.



Principal

Pragati Engineering College

(Autonomous)

Surampalem

Principal

PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

1-378, ADB ROAD, SURAMPALEM

Near Peddapuram, E.G.Dt. (AP)-533437





IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 11-06-2019

CIRCULAR

This is to inform all the staff that "One week faculty development program (FDP) on Advances in Fuzzy Logic & Neural Networks in AI" will be held in the college campus from 17-06-19 to 22-06-19 by resource person Dr. A. Radha Krishna, Associate Professor, CSE Department, Pragati Engineering College.

Interested staff members are requested to enroll their names at Mrs. M. Jaya Sree for this FDP on or before 15.06.2019.


HOD


PRINCIPAL

HOD-CE 

HOD ME 

HOD EEE- 

IQAC- P. Radhika

HOD CSE 

HOD ECE 

HOD H&BS 

OFFICE AO- 

The above HOD'S are informed to circulate among staff members



IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Program Report

Date: 25-06-2019

Name of the programme: "One week FDP on Advances in Fuzzy Logic & Neural Networks in AI".

Duration/Dates: One week/ 17-06-19 to 22-06-19

No. of participants: 11

Resource personal details: Dr. A. Radha Krishna, Associate Professor, CSE Department, Pragati Engineering College, Ph. No.: 9440614466

Programme co-ordinator: Mrs. M. JayaSree, Assistant Professor, C.S.E. Department.

Topics covered:

- ❖ Introduction on Fuzzy Logic, Fuzzy Sets, and Fuzzy Mathematical Principles.
- ❖ Fuzzy Mathematical Modelling in Artificial Intelligence using Decision Making Methods, Fuzzy Clustering Techniques, and Fuzzy Control theory.
- ❖ Applications of Fuzzy Logic in Manufacturing Technology, Computer Science and Engineering, Optimization Problems in Transportation Engineering and Management and Power Systems, and Electrical Engineering.
- ❖ Introduction to Intuitionistic Fuzzy sets, Modelling of Incomplete Imprecise Information, and its applications.
- ❖ Fundamentals of first and second-generation Neural Networks using Matlab programming and tools along with hybrid techniques in Engineering applications.
- ❖ Recent advances in Deep Learning techniques in AI using Bio Plausible and Deep Neural networks with the illustration.

Outcome of the programme:

- Understand usage of fuzzy logic & fuzzy mathematical modelling
- Implementing fundamentals using matlab

Programme co-ordinator

Head of the department



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Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 22-07-2019

CIRCULAR

All the II B.Tech (CSE) students are hereby informed that A One day workshop on "Computer Organization" will be conducted on 01-08-2019. All interested students can enroll their names with Mr. M. Kiran, Asst. Professor, CSE Dept on or before 27-07-2019. The details of topics and resource persons are available in brochure displayed in CSE department notice board.

Venue : CSE Department, Seminar hall.


HOD



PRINCIPAL

Circulate among II B.Tech students

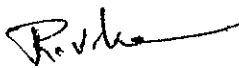
HODs are informed to circulate among concerned staff members

Copy to:


AO 

HOD - CE 

HOD - EEE Ch. Vinod Kumar

HOD - ME 

HOD - ECE 

HOD - H&BS 



IDEAL INSTITUTE OF TECHNOLOGY

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Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 04-08-2019

Program Report

Name of the Event : A one day workshop on COMPUTER ORGANIZATION.

Date / Duration : 01-08-2019 | 10:00 AM to 05:00 PM.

Resource Person : Dr. M. Radhika Mani, Prof in CSE Dept,

Pragathi Engineering College, Surempalem.

Ph.No. : 9440484800

Mail Id : hod_cse@pragathi.ac.in

Name of Coordinator : Mr. M. Kiran, Asst. Professor , CSE Dept.

Number of students attended : 66

Objective of the event :

Basic digital hardware with which the processor is built. Basic interface for digital hardware to the Compiler and OS.

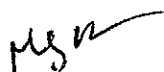
Topics covered :

- Computer Architecture.
- Computer Organization.

Outcome of the event :

This workshop gives the knowledge about the study of applications binary interface of Computer Organization.


CO-ORDINATOR


HOD



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Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 25-07-2019

CIRCULAR

All the II B.Tech (ECE) students are hereby informed that A One day workshop on "Computer Organization" will be conducted on 01-08-2019. All interested students can enroll their names with Mr. B. V. Kalyan Ram, Asst. Professor, ECE Dept on or before 29-07-2019. The details of topics and resource persons are available in brochure displayed in ECE department notice board.

Venue : ECE Department, E- Class room.


HOD



1.8/25/7/19
PRINCIPAL

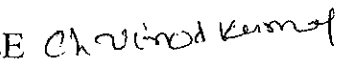
Circulate among II B.Tech students

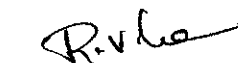
HODs are informed to circulate among concerned staff members


Copy to:


AO 

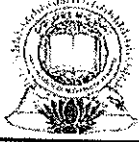
HOD - CE 

HOD - EEE 

HOD - ME 

HOD - CSE 

HOD - H&BS 



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Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 03-08-2019

Program Report

Name of the Event : A one day workshop on COMPUTER ORGANIZATION .

Date / Duration : 01-08-2019 | 10:00 Am to 05:00 Pm.

Resource Person : Mrs. M. Radhika Mani, Professor, Pragathi Engineering College

Ph.No. : 94404 84800

Mail Id : radhika_manireddi@yahoo.com

Name of Coordinator : Mr. B. V. Kalyan Ram, Asst. Professor , ECE Dept.

Number of students attended : 40

Objective of the event :

The computer organization is concerned with the structure & behavior of digital computers. The main objective of this subject is to understand the overall basic computer hardware structure, including peripheral devices.

Topics covered :

Trends in computer architecture, state-of-the-art microprocessor design, memory system design, hardware reliability, hardware security.

Outcome of the event :

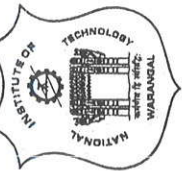
Upon completion of this course, the students will be able to describe the fundamental organization of a computer system, explain the fundamental units of a processor.


CO-ORDINATOR


HOD



Ministry of Electronics and Information Technology
Government of India



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

and

Pragati Engineering College (Autonomous), Surampalem

Participation Certificate

This is to certify that.....
Mr. KURRA VENKATESWARA RAO, Assistant Professor
from.....
Ideal Institute of Technology, Kakinada

has participated in MeitY, Govt. of India, Sponsored One Week Faculty Development Programme (FDP) on
"RECENT TRENDS IN POWER ELECTRONICS APPLICATIONS IN SMART GRID, ELECTRIC
VEHICLES AND RENEWABLE ENERGY" Organized by the E&ICT Academy, NIT Warangal at Pragati
Engineering College (Autonomous), Surampalem from 26th - 31st August, 2019.

The performance of the candidate is satisfactory.

K. Satyanarayana
Prof. K. Satyanarayana
Coordinator,
Pragati Engg. College (A), Surampalem

S. Sambhu Prasad
Prof. S. Sambhu Prasad
Principal
Pragati Engg. College (A), Surampalem

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

D. Somayajulu
Prof. D.V.L.N. Somayajulu
Coordinator & Director,
IIITDM, Kurnool

T. S. R.
Principal
IDEAL INSTITUTE OF TECHNOLOGY,
Vidyutnagar, KAKINADA.

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



PRAGATI ENGINEERING COLLEGE

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MEMORANDUM OF UNDERSTANDING

BETWEEN

IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA

AND

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS), SURAMPALEM

Date: 04-10-2019

This is to inform that the Ideal Institute Of Technology, Kakinada and Pragati Engineering College (Autonomous), Surampalem have entered into a memorandum of understanding with the following objectives and plan of action.

- To draw benefit for both staff and students with mutual exchange of ideas, exposure and expertise.
- To invite experienced faculty to deliver guest lectures for curricular enrichment programmes.

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Principal

Ideal Institute of Technology
Kakinada

IDEAL INSTITUTE OF TECHNOLOGY
Vidyutnagar, KAKINADA.



Principal

Pragati Engineering College
(Autonomous)
Surampalem



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
1-373, ADB ROAD, SURAMPALEM
E.G. Dt. (A.P.) - 533437



IDEAL INSTITUTE OF TECHNOLOGY

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Vidyut Nagar, Kakinada-533003 (A.P.)

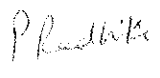
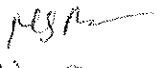

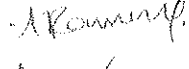

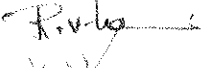

CIRCULAR

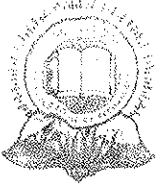
Date: 01-11-2019

All the CSE students are here informed that A Two week Certificate Program on Python Programming will be conducted from 11-11-2019 to 23-11-2019. All interested candidates can enroll their names with Mr. R.S.V.V.Prasad Rao, Asst Professor CSE Dept on or before 08-11-2019. The details of topics and resource person is available in brochure displayed in the CSE department notice board.

Venue: CSE Department, E-Classroom, Ideal Institute of Technology


PRINCIPAL

IQAC 
HOD-CSE 
HOD-ECE 
HOD-EEE 
HOD-CE 
HOD-ME 
HOD-H&S 



IDEAL INSTITUTE OF TECHNOLOGY

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Vidyut Nagar, Kakinada-533003 (A.P.)

Date: 27-11-2019

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on Python Programming

Dates: 11-11-2019 to 23-11-2019

Resource Person: Dr. A. Radha Krishna

Assoc. Professor,CSE

Pragati Engineering College, Peddapuram

Email id: radhakrishnaa@gmail.com

Contact number: 9440614466

Name of the Coordinator: Mr. R.S.V.V.Prasad Rao

Number of students attended: 67

Venue: CSE Department, E-Class Room

Objective of the Program:

- To understand why Python is a useful scripting language for developers.
- To learn how to design and program Python applications.
- To learn how to use lists, tuples, and dictionaries in Python programs.
- To learn how to identify Python object types.
- To learn how to use indexing and slicing to access data in Python programs.

Topics Covered:

- Introduction to Python
- Keywords and Identifiers
- Function Argument.
- Python Recursion.
- Anonymous Function.
- Python Global Keyword.
- Python Modules.
- Python Package.

Outcomes of the Program:

- Build basic programs using fundamental programming constructs like variables, conditional logic, looping, and functions.
- Work with user input to create fun and interactive programs.
- Implement Conditionals and Loops for Python Programs.
- Write Test, Debug Python Programming.
- Use functions and represent Compound data using Lists, Tuples and Dic.
- Read and write data from & to files in Python and develop Application using Py-game.


Coordinator


HOD



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Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 31-12-2019


CIRCULAR

This is to inform all the staff that "One week faculty development program (FDP) on Data Structures using Python Programming" will be held in the college campus from 06-01-2020 to 11-01-2020 by resource person Dr. A. Radha Krishna, Associate Professor, CSE Department, Pragati Engineering College.


Interested staff members are requested to enroll their names at Mrs. M. Jayasree for this FDP on or before 04.01.2020.


HOD

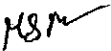

PRINCIPAL

HOD-CE 

HOD ME 

HOD EEE- 

IQAC- 

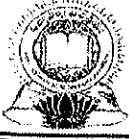
HOD CSE 

HOD ECE 

HOD H&BS 

OFFICE 

The above HOD'S are informed to circulate among staff members



IDEAL INSTITUTE OF TECHNOLOGY

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Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Program Report

Date: 20-01-2020

Name of the programme: "One week FDP on Data Structures using Python Programming".

Duration/Dates: One week/ 06-01-2020 to 11-01-2020

No. of participants: 12

Resource personal details: Dr. A. Radha Krishna, Associate Professor, CSE Department, Pragati Engineering College, Ph. No.: 9440614466

Programme co-ordinator: Mrs. M. JayaSree, Assistant Professor, C.S.E. Department.

Topics covered:

- ❖ Introduction to Python programming.
- ❖ Introduction to data structures in python
- ❖ Implementation of lists.
- ❖ Implementation of sets & tuples
- ❖ Implementing data dictionary
- ❖ Real-time usage of data structures

Outcome of the programme:

- Understand data structures in python
- Understanding differences among several data structures in python

Programme co-ordinator

Head of the department



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CIRCULAR

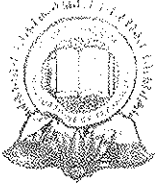
Date: 05-01-2020

All the CSE students are here informed that A Two week Certificate Program on Cloud Computing will be conducted from 20-01-2020 to 01-02-2020. All interested candidates can enroll their names with Mrs.P.Radhika Krupalini, Asst Professor CSE Dept on or before 10-01-2020 .The details of topics and resource person is available in brochure displayed in the CSE department notice board.

Venue: CSE Department, E-Classroom, Ideal Institute of Technology


PRINCIPAL

IQAC P.Radhika
HOD-CSE M.S.R.
HOD-ECE Akumari
HOD-EEE A.Krishna
HOD-CE A.Krishna
HOD-ME R.V.
HOD-H&S S.V.



IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated To JNTUK, Kakinada)
Vidyut Nagar, Kakinada-533003 (A.P.)

Date: 04-02-2020

PROGRAM REPORT

Name of the Event: A Two Week Certificate Program on Cloud Computing

Dates: 20-01-2020 to 01-02-2020

Resource Person: Dr.A.Radha Krishna
Assoc.prof CSE,
Pragati Engineering College, Peddapuram,
Email id:
Contact number: 9440614466

Name of the Coordinator: Mrs. P.Radkika Krupalini

Number of students attended: 67

Venue: CSE Department, E-Class Room

Objective of the Program:

- To study the importance of cloud computing in the E-Commerce world.
- To study the different features and characteristics in E-Commerce.
- To analyze the improved efficiency of Cloud Computing in this computer modern world.
- To study the legal issues involved in Cloud Computing.
- To examine the advantages and disadvantages of the Cloud Computing in E-Commerce business.

Topics Covered:

- Load Balancing.
- Security and Integrity.
- Virtualization.
- Data recovery and backup.
- Secure cloud architecture.
- Cloud cryptography.

Outcomes of the Program:

- Cloud- Explain the economics of outsourcing IT to the cloud. ()Work with user input to create fun and interactive programs.
- Explain how hypervisors solve the problems of distributing a CPU among virtual machines.
- Explain major security and privacy problems in the cloud and how they are addressed with the security mechanisms.
- Describe the architecture of the modern data center and the mechanisms of service orchestration.
- Read Explain how DNS works, and how it can be used for service discovery and content distribution.

P. K. Datta

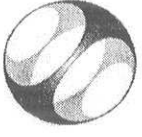
Coordinator

M. S. R.

HOD



PRAGATI ENGINEERING COLLEGE



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ADB Road, Surampalem, Near Peddapuram, E.G. Dist., A.P.

Certificate of Participation

This Certificate is awarded to Rajamahendrarapu Gani

Lakshmi for the successful participation of One Week Online Faculty Development Program (FDP) on "PYTHON WEB APPLICATION FRAMEWORK USING FLASK AND DJANGO" from 1/6/20 to 6/6/20 organized by Department of CSE, Pragati Engineering College (A), in association with Spoken Tutorial, IIT Bombay.

M. Radhika Mani

Dr. M. Radhika Mani

Coordinator

T. S. Prasad
Dr. S. Sambhu Prasad
Principal

DEAL INSTITUTE OF TECHNOLOGY
Vidyutnagar, KAKINADA

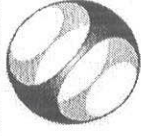
Sanchita Samant

Mrs. Sanchita Samant

Training Manager, Spoken Tutorial



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ADB Road, Surampalem, Near Peddapuram, E.G. Dist., A.P.

Certificate of Participation

This Certificate is awarded to **JAYASREE MEDETI** for the successful participation of One Week Online Faculty Development Program (FDP) on "PYTHON WEB APPLICATION FRAMEWORK USING FLASK AND DJANGO" from 1/6/20 to 6/6/20 organized by Department of CSE, Pragati Engineering College (A), in association with Spoken Tutorial, IIT Bombay.

M. Radhika Mani

Dr. M. Radhika Mani

Coordinator

Sprasad

Dr. S. Sambhu Prasad

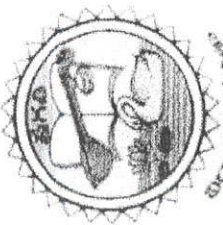
Principal

IDEAL INSTITUTE OF TECHNOLOGY
Vidyutnagar, KAKINADA

Sanchita

Mrs. Sanchita Samant

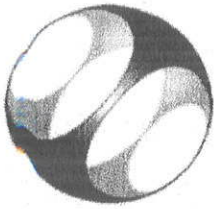
Training Manager, Spoken Tutorial



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CERTIFICATE OF PARTICIPATION

This is to certify that

Sri. N. Rajesh Babu

actively participated and completed

One Week online Faculty Development Program on

"ARDUINO based Low cost Data Acquisition System using Scilab"

from 8th June to 13th June 2020

This FDP was organized by Department of ECE in association with Spoken Tutorial IIT, Bombay Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT), MHRD, Govt. of India.

[Signature]

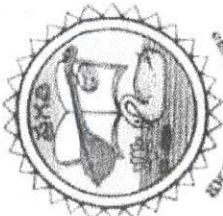
Dr. D. Nagesh
Convener

T.S.R.

Principal
Dr. S. Sambhu Prasad
Principal
REAL INSTITUTE OF TECHNOLOGY
Vidyutnagar, KAKINADA

Sanchita

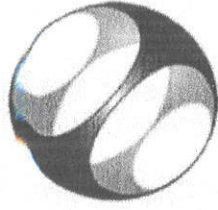
Mrs. Sanchita Samant
Training Manager, Spoken Tutorial



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CERTIFICATE OF PARTICIPATION

This is to certify that

Sri. K.L. Narasimhamurthy

actively participated and completed

One Week online Faculty Development Program on

"ARDUINO based Low cost Data Acquisition System using Scilab"

from 8th June to 13th June 2020

This FDP was organized by Department of ECE in association with Spoken Tutorial IIT, Bombay Pandit Madan Mohan Malaviya National Mission on Teachers and Teaching (PMMNMTT), MHRD, Govt. of India.

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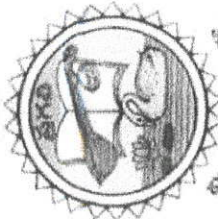
Dr. D. Nagesh
Convener

T.S.P. Prasad

Principal
DEAL INSTITUTE OF TECHNOLOGY
Vidyutnagar, KAKINADA
Principal

Sanchita

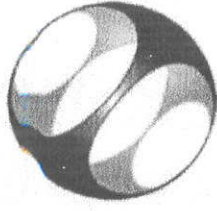
Mrs. Sanchita Samant
Training Manager, Spoken Tutorial



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

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CERTIFICATE OF PARTICIPATION

This is to certify that

Sri. A. Ramesh.

actively participated and completed

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[Signature]

Dr. D. Nagesh

Convenor

T.S.A.

Principal

D. ROSY Sambhu Prasad

Principal

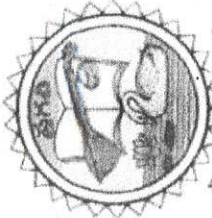
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[Signature]

Sanchita

Mrs. Sanchita Samant

Training Manager, Spoken Tutorial

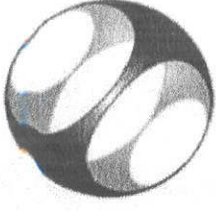


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CERTIFICATE OF PARTICIPATION

This is to certify that

Sri. M. Jagadeesh

actively participated and completed

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[Signature]

Dr. D. Nagesh
Convener

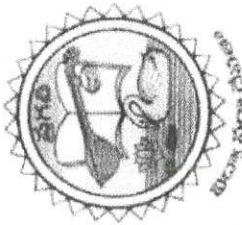
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Dr. S. Sambhu Prasad
Principal

[Signature]

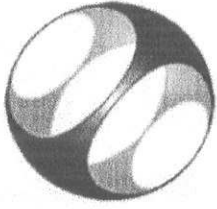
Principal
Mrs. Sanchita Samant
Principal
Mrs. Sanchita Samant
Training Manager, Spoken Tutorial
Vidvutnagar, KAKINADA



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CERTIFICATE OF PARTICIPATION

This is to certify that

Sri. D. Madhu

actively participated and completed

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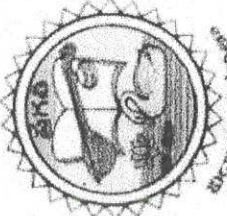
Dr. D. Nagesh
Convener

[Signature]

Principal
Dr. S. Sambhu Prasad
Principal
Vidyutnagar, KAKINADA.

[Signature]

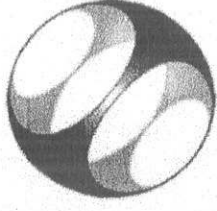
Mrs. Sanchita Samant
Training Manager, Spoken Tutorial



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CERTIFICATE OF PARTICIPATION

This is to certify that

Sri B. Venkafa Kalyan Ram.

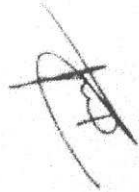
actively participated and completed

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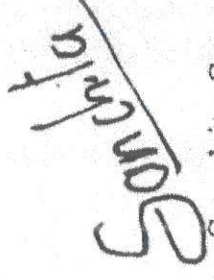


Dr. D. Nagesh
Convener

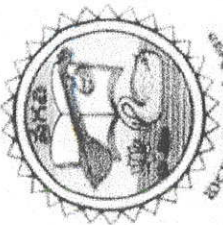


Principal
Dr. S. Sambhu Prasad
Principal

Learning is Supreme Deity



Mrs. Sanchita Samant
Training Manager, Spoken Tutorial

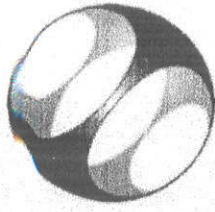


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CERTIFICATE OF PARTICIPATION

This is to certify that

Sri V. S. R. K. A. Kumar Bhagavathula

actively participated and completed

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Dr. D. Nagesh

Convener

Dr. S. Sambhu Prasad

Principal

Mrs. Sanchita Samant

Training Manager, Spoken Tutorial

IDEAL INSTITUTE OF TECHNOLOGY
Vidyutnagar, KAKINADA



PRAGATI ENGINEERING COLLEGE

(AUTONOMOUS)

ADB Road, Surampalem, E.G. District, A.P. - 533 437

(Approved by AICTE, Permanently Affiliated to JNTUK, Kakinada, Accredited by NBA * NAAC with 'A' Grade)

(Recognized by UGC Under Section 2(f) and 12 (B) of UGC act, 1956)

Ph : 08852 - 252233, 34. Website : www.pragati.ac.in

(Sponsored by M/s. Gayatri Educational Society)

D.No. 2-46-21, Near D-Mart, Kakatiya Nagar, Kakinada. Ph : 7330826667, 7337458886

MEMORANDUM OF UNDERSTANDING

BETWEEN

IDEAL INSTITUTE OF TECHNOLOGY, KAKINADA

AND

PRAGATI ENGINEERING COLLEGE (AUTONOMOUS), SURAMPALEM

Date: 07-11-2020

This is to inform that the Ideal Institute Of Technology, Kakinada and Pragati Engineering College (Autonomous), Surampalem have entered into a memorandum of understanding with the following objectives and plan of action.

- To draw benefit for both staff and students with mutual exchange of ideas, exposure and expertise.
- To invite experienced faculty to deliver guest lectures for curricular enrichment programmes.

This MOU has been made for staff and students without any financial commitment on the part of both the colleges for a period of one year from 2020-2021.

Principal

Ideal Institute of Technology
Kakinada

Principal

IDEAL INSTITUTE OF TECHNOLOGY
Vidyutnagar, KAKINADA.



Principal

Pragati Engineering College
(Autonomous)
Surampalem



PRAGATI ENGINEERING COLLEGE
(AUTONOMOUS)
ADB ROAD, SURAMPALAM
E.G. DISTRICT, AP - 533 437



IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 30-12-2020

CIRCULAR

This is to inform all the staff that college is organizing a "One week online faculty development program (FDP) on Professional Development for Quality Online Teaching" from 04-01-2021 to 09-01-2021 by resource person Dr. A. Radha Krishna, Associate Professor, CSE Department, Pragati Engineering College.

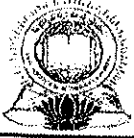
Interested staff members are requested to enroll their names at Mrs. M. Jayasree for this FDP on or before 02.01.2021.

MSM
HOD

M. Jayasree
30/12/20
PRINCIPAL

HOD-CE *MSM* HOD ME- *[Signature]* HOD EEE- *[Signature]* IQAC- *[Signature]*
HOD CSE *MSM* HOD ECE- *[Signature]* HOD H&BS *[Signature]* OFFICE *[Signature]*

The above HOD'S are informed to circulate among staff members



IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Program Report

Date: 18-01-2021

Name of the programme: "One week FDP on Professional Development for Quality Online Teaching".

Duration/Dates: One week/ 04-01-2021 to 09-01-2021

No. of participants: 12

Resource personal details: Dr. A. Radha Krishna, Associate Professor, CSE Department, Pragati Engineering College, Ph. No.: 9440614466

Programme co-ordinator: Mrs. M. JayaSree, Assistant Professor, CSE Department.

Topics covered:

- ❖ Introduction to Online Teaching and Information Literacy
- ❖ Identifying and Evaluating External Online Resources
- ❖ Communicative Modes of Engagement in Online Teaching
- ❖ Assignments, Assessments, Rubrics, and Grading
- ❖ Building Online Learning Modules

Outcome of the programme:

- Participants will utilize information from the online professional development to identify critical elements of an online classroom and implement best practices in an online environment.
- Participants will engage in asynchronous, online discussions and collaboration with peers about teaching and learning online.
- Participants will work on their own course content that will be used to create or modify courses that are already online or will be offered online in the future.

Programme co-ordinator

Head of the department



IDEAL INSTITUTE OF TECHNOLOGY

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Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Date: 16-06-2021

CIRCULAR

This is to inform all the staff that "One week Online FDP on R Programming" will be held online from 22-06-2021 to 27-06-2021 by resource person Dr. M. Radhika Mani, HoD CSE Department, Pragati Engineering College.

Interested staff members are requested to enroll their names at Mr. R.S.V.V. Prasad Rao for this FDP on or before 20.06.2021.

MSM
HOD

R.S.V.V. Prasad Rao
PRINCIPAL

HOD-CE *MSM*

HOD ME- *MSM*

HOD EEE- *MSM*

IQAC- *MSM*

HOD CSE *MSM*

HOD ECE- *MSM*

HOD H&BS *MSM*

OFFICE AC *MSM*

The above HOD'S are informed to circulate among staff members



IDEAL INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUK, Kakinada)

Vidyut Nagar, KAKINADA - 533 003. (A.P.)

Program Report

Date: 29-06-2021

Name of the programme: "One week FDP on R Programming".

Duration/Dates: One week/ 22-06-2021 to 27-06-2021

No. of participants: 12

Resource personal details: Dr. M. Radhika Mani, HoD CSE Department, Pragati Engineering College, Ph. No.: 9440484800

Programme co-ordinator: Mr. R.S.V.V. Prasad Rao, Assistant Professor, C.S.E. Department.

Topics covered:

- ❖ Why use R? History of R, How to Run R.
- ❖ Simple manipulations numbers, vectors Objects modes and attributes
- ❖ Arrays and matrices & Lists and data frames & Reading data from files and Database
- ❖ Statistical models in R & Writing your own functions

Outcome of the programme:

Being able to identify R is a programming language and environment commonly used in statistical computing, data analytics and scientific research

Programme co-ordinator

Head of the department