



Approved by AICTE, Affiliated to JNTU, Hyderabad. Vyasapuri, Bandlaguda, Post: Keshavgiri, Hyderabad-500005.

DATE: 23-06-2022

To
The principal,
Mahaveeer Institute of Science and Technology,
Bandlaguda,
Hyderabad.

Subject: Seeking your approval and permission to conduct Workshop on "Faculty Development Programme on Fundamentals of Manufacturing Processes" (11/07/22 TO 12/07/2) -Regarding

Sir,

We the department of MECHANICAL ENGINEERING of MIST are planning to conduct a "Faculty development programme on Fundamentals of Manufacturing Processes" 11/07/22 TO 12/07/22 in our campus concept of manufacturing, need, scope, advantages, limitation, application, materials and manufacturing, classification of manufacturing, process capabilities, selection, break even analysis of manufacturing processes approach, steps, pattern, molding, gate and riser, melt treatment, solidification, casting processes sand mould, shell mould, permanent mould casting, casting defect and their remedy approach, hot and cold forming, rolling, forging, extrusion, drawing, sheet metal forming.

Need, principle of fusion welding, gas welding, thermit welding, arc welding common arc welding processes, resistance welding, weldability of metals, solidification of weld, weld discontinuities and their remedy Machining approach, mechanism, classification, cutting tool, tool material, heat generation, cutting fluid, grinding, internal and external surface grinding, center less of grinding wheel, and balancing, honing, reaming, lapping, polishing etc.

Please grant permission and approve the budget for conducting the Workshop. Thank you sir.

Enclosures: 1. Draft copy of proposed Budget

Dr Pratibha Bharathi Mr. VENKATESWAR REDDY

Coordinator HOD MECHANICAL







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#### FDP ON FUNDAMENTALS OF MANUFACTURING PROCESSES (11/07/22 TO 12/07/22)

Cloud Computing is one of the leading Technology in the current industry requirements for managing of various services which includes creation of virtual machines, storing of data in cloud, managing security permissions, monitoring of various process running in cloud.

FDP detail year: 2022

**Activity Name: FDP** 

Title Name: FUNDAMENTALS OF MANUFACTURING PROCESSES

Date of Event: (11/07/22 TO 12/07/22)

Name of Organizing Department: Department of Mechanical Engineering

Name of coordinators:

Mr. SRIKANTH REDDY Associate Professor

Dr PRATIBHA BHARATHI Associate Professor

**Resource Person: Manufacturing Technology** 

Session: 10:00.A.M -12.00.P.M

FDP concept of manufacturing, need, scope, advantages, limitation, application, materials and manufacturing, classification of manufacturing, process capabilities, selection, break even analysis of manufacturing processes approach, steps, pattern, molding, gate and riser, melt treatment, solidification, casting processes: sand mould, shell mould, permanent mould casting, casting defect and their remedy approach, hot and cold forming, rolling, forging, extrusion, drawing, sheet metal forming, press, dies, types of dies and die set sheet metal operations punching, blanking, notching.

approach, need, principle of fusion welding, gas welding, thermit welding, arc welding common arc welding processes, resistance welding, weldability of metals, solidification of weld, weld discontinuities and their remedy Machining: approach, mechanism, classification, cutting tool, tool material, heat generation, cutting fluid, grinding, internal and external surface grinding, center less grinding designation and selection of grinding wheel, trueing and balancing, honing, reaming, lapping, polishing etc.





ESTD: 2001

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Number Of Participates: 500

Document Proof:Broucher

(11/07/22 TO 12/07/22)

Date: 06/07/2022

The proposed budget:

Sno	Description	Price	Quantity	Amount
1	Printing of Brochures	15	500	7500
2	Snacks	50	500	24000
3	Certificates for Participants & guest	10	500	4500
4	Mementos, Shawls	2000	2	3500
5	Batches	10	10	100
6	Banners	1200	2	2400
7	Video Coverage and Photography	-	-	4000
8	Miscellaneous	-	-	3500
	Total Amount			49,500/-

DrPratibhaBharathi

Mr. VENKATESWAR REDDY

Coordinator

HOD MECHANICAL







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> WELCOME For

"FDP ON FUNDAMENTALS OF MANUFACTURING PROCESSES"

(11/07/22 TO 12/07/22)

Venue: MIST, MAIN SEMINAR HALL, III FLOOR MAIN BLOCK

Organizing by

#### DEPARTMENT OF MECHANICAL ENGINEERING

In collaboration with

-ISHRAE PVT.LTD

- Management, Principal & Dept. of MECHANICAL ENGINEERING Staff members

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DISTUUTE OF SCIENCE & TECHNOLOG
Bandlaguda, Hyd-500 005





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### DEPARTMENT OF MECHANICAL ENGINEERING

Name of the FDP: On Fundamental; uf manufacty pate: 11/7/2022

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## INSTITUTE OF SCIENCE & TECHNOLOGY

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### Workshop detail year: 2023

Activity Name: Faculty Development Programme

Title Name: Applications of IOT -Hands ON

Date of Event: 2/3/2023 to 7/3/2023

Name of Organizing Department: ECE

Name of coordinators :

Dr.K.Suresh Kumar

Professor Dept. of ECE MIST, Hyderabad

Mr. K. Venkateswarlu Assistant Professor Dept. of ECE MIST, Hyderabad

Name & Designation of Resource Person:

Senior Application Engineer. Techieyan Technologies

### Workshop Summary:

#### Day-1:

- · Introduction to Program
- Applications of IOT
- Introduction and Installation of Software

#### Day-2:

- · Basics of Programming
- Understanding of Hardware
- Completer Programming / Making project

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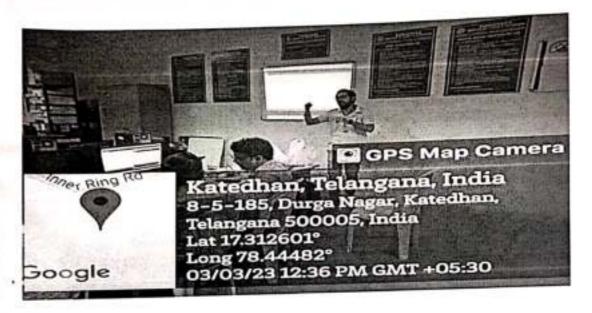
- Execution of complete project by Hands –on
- Project development and Modifications
- Q & A Session

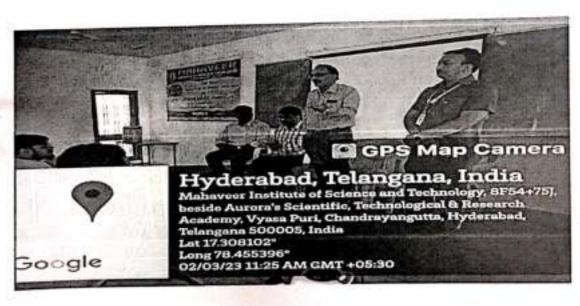
Number Of Participates: 20

Document Proof: Yes

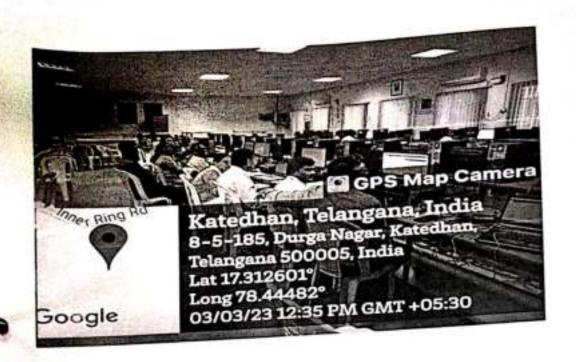
PRINCIPAL MAHAVEER INSTITUTE IN SCIENCE & TECHNOLOGY Bandiaguda, Hyd-500 005.

S.No.	Title	Date's
1	One week Faculty Development Program on "Applications of IOT- Hands ON"	02-03-2023 to 07-03-2023











DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING Vysapuri, Bandiaguda Post:Keshavgiri, Hyderabad-500 005, AP INDIA Tel: 040-20020773 Fax: 040-20 Tel: 040-20020772,20020773,Fax: 040-24455003 E-mail: e3hod.ece@gmail.com. Website: www.mist.ac.in



IOT Application FDP Hands-On (2od Mar to 7th Mar)

### Faculty Batches for FDP

S.No.	Faculty 1	Faculty 2
4	Dr.Jaspal Kumar	Arpita Chakraborthy
2	Dr.V.Gunasekhar Reddy	S.Soujanya 351
3	Dr.K.Suresh Kumar	N. C. Jhan
5	Dr.B.Karunaiah	M.H.Sushma Mercillin
	Dr.Ejaz Ahamed	R Privanka
6	Dr.Santi Vandhana	Ch.Sundeep Kurnar
7	N.Ravi Kumar	B.Srinu
8	M.Devaraju	K.Venkateswarlu
9	M.Prashanth	M.Srinu
10	M.Cheenya	D.Sunitha

#### Course Content:

#### Day 1:

- 1. Introduction to Program
- 2. Applications of IOT
- 3. Introduction to Installation
- 4. Introduction to Software

#### Day 2:

- 1. Basics of Programming
- 2. Understanding Hardware
- 3. Complete Programming/Making Project

- 1. Execution of Complete Project by Hands-on
- 2. Project development and modifications
- 3. Q & A Session

Dr.Jaspal Kumar HoD ,ECE Dept.

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COMMUNICATION MENT OF ELECTRONICS & Vysapuri, Bandlaguda Post:Keshavgiri, Hyderabad-500 005, AP INDIA ENGINEERING Tel: 040-20020772,20020773, Fax: 040-24455003 Website: www.mist.ac.in



IOT Application FDP Hands-On (2nd - Mar to 7th Mar)

Attendance Sheet

Date: 02 03 2023

S.No.	Faculty 1	Signature (FN)	Signature (AN)
1	Dr.Jaspal Kumar	11.00	own -
2	Dr.V.Gunasekhar Reddy	mo	Ve-
3	Dr.K.Suresh Kumar	802	82
4	Dr.B.Karunaiah	*	
5	Dr.Ejaz Ahamed	in	-Hil2
6	Dr.Santi Vandhana	asthiley	agest file
7	M.Devaraju	0	700
8	N.Ravi Kumar	GW.	98
9	M.Cheenya	107	Vot.
10	M.Prashanth	100	100
11	K.Venkateswarlu	1	
12	D.Sunitha	, <del>1</del>	- CO
13	S.Soujanya	be	6
14	R.Priyanka	2-	P
15	Ch.Sundeep Kumar	1	6
16	M.Srinu	-	1
17	B.Srinu	Beerd	- "80
18	Arpita Chakraborthy	Ø.	0
19	M.H.Sushma Mercillin	Sul-	De
20	M.Janardhan	Hart	that-

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## IOT Application FDP Hands-On (2nd- Mar to 7th Mar)

## Attendance Sheet

Date: 03 103/2023

S.No.	Faculty 1	Signature (FN)	Signature (AN)
1	Dr.Jaspal Kumar	2	8/
2	Dr. V. Gunasekhar Reddy	neone	
3	Dr.K.Suresh Kumar	03/	. 82/
4	Dr.B.Karunaiah	1	
5	Dr.Ejaz Ahamed	en	as
6	Dr.Santi Vandhana	SHID	STAG
7	M.Devaraju	20	101
8	N.Ravi Kumar	O.	- 0
9	M.Cheenya	(0)	024
10	M.Prashanth	. 62	182
11	K.Venkateswarlu	Line	- Leves
12	D.Sunitha		<b>18</b> 0
13	S.Soujanya	Ble	S.
14	R.Priyanka	P-9-	-P3
15	Ch.Sundeep Kumar	9	(\$\frac{1}{2}\)
6	M.Srinu .	M	1
7	B.Srinu	800 C	A SONA
8	Arpita Chakraborthy	(Be	QT 1
9	M.H.Sushma Mercillin	- Lake	a.e.
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## IOT Application FDP Hands-On (2nd- Mar to 7th Mar)

## Attendance Sheet

Date: 4-03-23

S.No.	Faculty 1	Signature (FN)	Signature (AN)
1	Dr.Jaspal Kumar	8	-
2	Dr.V.Gunasekhar Reddy	noven	7164
3	Dr.K.Suresh Kumar	Sc	500
4	Dr.B.Karunaiah	09	
5	Dr.Ejaz Ahamed	ly	100
6	Dr.Santi Vandhana	Sasthill	الالكاميح
7	M.Devaraju	Car	Comp
8	N.Ravi Kumar	(M)	MAICO
9	M.Cheenya	103	WAT.
10	M.Prashanth	Myen	- min
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ebsite: www.mist.ac.in



### IOT Application FDP Hands-On (2nd- Mar to 7th Mar)

## Attendance Sheet

Date: 6-03-23

S.No.	Faculty 1	Signature (FN)	Signature (AN)
1	Dr.Jaspal Kumar	8	6
2	Dr.V.Gunasekhar Reddy	4	
3	Dr.K.Suresh Kumar	8c	886
4	Dr.B.Karunaiah	20	
5	Dr.Ejaz Ahamed	Eng	eng
6	Dr.Santi Vandhana	25 HVB-1	Jan Hile
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### IOT Application FDP Hands-On (2nd Mar to 7th Mar)

## Attendance Sheet

Date: 8-3-23

S.No.	Faculty 1	Signature (FN)	Signature (AN)
1	Dr.Jaspal Kumar	- K	X
2	Dr.V.Gunasekhar Reddy		
3	Dr.K.Suresh Kumar	82	- 80
4	Dr.B.Karunaiah	188	1
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6	Dr.Santi Vandhana	SHUY	Sestily
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15	Ch.Sundeep Kumar	- P	5-
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## TTUTE OF SCIENCE & TECHNOLOGY

Department of Electronics & Communication Engineering

FDP on Applications of IOT Hands-ON

Date 03/03/2023

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Day wi	se Feedback			Average	Signature
S.No	Name of the Faculty	Excellent	Good	Average	10
1	Dr.Jaspal Kumar				10
2	Dr . V.Gunashekhar Reddy				1
3	M.Devaraju	1./			83
4	Dr Suresh	1			10
5	Dr Karunaiah	V			00
5	Dr.Ejaz Ahmed				- CHR
	Dr Santhi Vandana	1			100
3	M. Cheenya	1			1
9	D. Sunitha				- Jan
10	K. Venkateshwarlu				1
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Co-ordinator

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# TWO - DAY FACULTY DEVELOPMENT PROGRAM

"Leadership, Values and Ethics at Work Place"

15th & 16th September, 2023

COORDINATORS: DR. M VENKATA SUBBA REDDY DR. K MADHUSUDHANA



Organizers:

Department of Management Studies &

Department of Humanities & Science

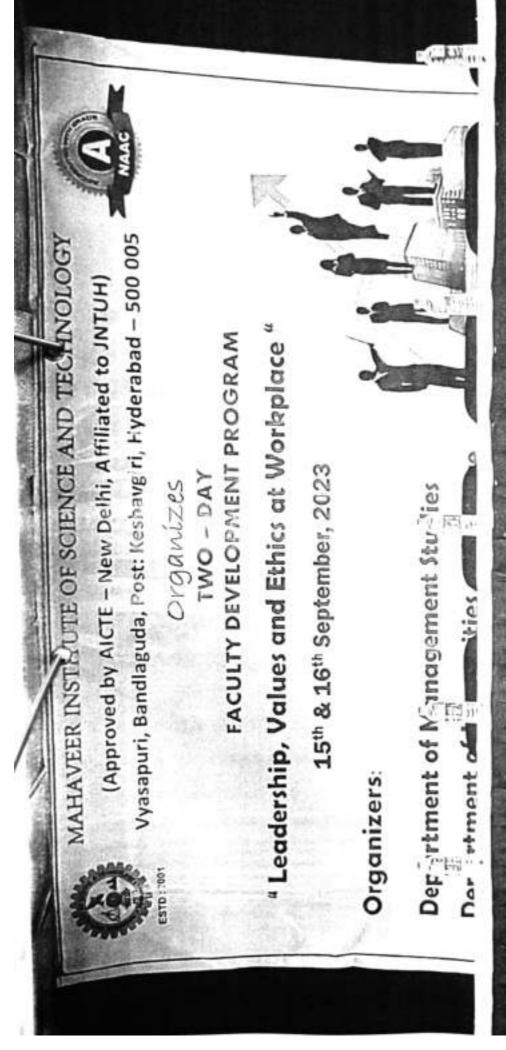


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## OUT THE INSTITUTION:

an Institute committed to quality of education, MIST aims at providing learning with a technology-savvy. leavors to provide consistent training to its students to help them evolve as competent professionals in the highl apetitive world. Right from its inception in 2001, it has been tuning itself to meet its objectives. The emergin lization demands a new style of working. Millions have turned their lives to the rhythms of tomorrow. Th inological evolution and the forces of globalization are changing the very functioning of the organization nificantly in recent past. Success nowadays, requires not only the ability to perform according to the requirement the position, but also the ability to adjust and get going as a team member. Education and Training are th critical aspects of success at the workplace. So that we will have the required knowledge, skills and a high leve elf-motivation including imitativeness and responsibility.

## Eligibility and Registration

aculty Members and Research Scholars

legistration Fee: Rs 100/-

Date for Online Registration: 12th September, 2023

lick the link below for Online Registration:

https://forms.gle/vwvRgHHxvU9L4w9g6

neif Patron:

hri S.Surender Reddy, Secretary

hri S. Dhanunjay Reddy, Joint Secretary

atron:

B.V.Sanker Ram, Principal MIST

Sordinators/ Convenor:

- r. M Venkata Subba Reddy, Prof & Head, MBA
- r. K Madhusudhana, Prof & Head, H&S

rganizing Committee:

:Nair Sreeja Sivankutty, Prof, MBA Pramoda Hollystar, Assc. Prof MBA, TPO

1. Thirumala, Asst. Prof, MBA Ramesh, Asst. Prof, MBA Roja, Asst. Prof, MBA reen Hasan, Asst. Prof, MBA . Mrudula, Asst. Prof, MBA

P. Srinivas Kumar, Assc. Prof, H&S Dr. NC Ranganath, Assc. Prof, H&S

Dr. Nityanand Kumar Reddy, Prof, H&S

Anil S Apuru, Asst. Prof, H&S A. S. Latha, Asst. Prof, H&S

N. Prakash, Asst. Prof. H&S.

G. Kalpana, Asst. Prof, H&S

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