6.3.3 Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	Dates (from -to)	No. of participants (Teaching staff)	No. of participants (Non-teaching staff)
2023-2024	Hands-on Training on Signal and Image Processing using MATLAB Software		5/6/23 to 6/6/23	10	
	Hands-on Training on EasyEDA tool		22/6/23 to 23/6/23	8	
	MICROSOFT AZURE AI ENGINEER ASSOCIATE		10/7/23 to 14/7/23	22	
	Introduction to Machine Learning with Python & its applications		22/1/24 to 27/1/24	37	
	NodeJS/ReactJS//Django,Prolog/Lisp/Pyswip&Devops		20/2/24 to 4/2/24	24	
	Innovative Teaching & Learning Strategies		12/6/23 to 17/6/23	100	
	FDP on Ground Improvement Techniques and Its Applications		13/12/23 to	9	

			19/12/23		
	FDP on LIDAR Applications in Advanced Surveying		13/5/24 to 18/5/24	8	
	Applications of Renewable energy sources		21/8/23 to 25/8/23	7	
	Recent advancements in Power Electrics and Drives		19/2/24 to 22/2/24	7	
		Microsoft Office Essentials for Non-Technical Employees	22/6/23 to 23/6/23		12
	FDP on Opportunities in Hybrid Manufacturing Technologies		20/11/23 to 24/11/23	9	
	FDP on Industry 4.0: Technological Evolution		22/4/24 to 27/4/24	9	

DEAN(ACADEMICS & AUDIT)

PRINCIPAL

Principal
Jyothishmathi Institute of Technology & Science
Karimnagar.

JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited with NAAC 'A' Grade | ISO 9001:2015 Certified
UG - CSE,ECE,EEE Accredited by National Board of Accreditation, New Delhi

Date: 16-04-2024

Department of Mechanical Engineering

CIRCULAR

All the Faculty members of Mechanical Engineering Department are hereby informed to attend One Week Faculty Development Program on **"Industry 4.0: Technological Evolution"** which is scheduled from 22.04.2024 to 27.04.2024 without fail.

HOD MECH

PRINCIPAL
Principal
Jyothishmathi Institute of Technology & Science
Karimnagar.

Copy to:

1) Hon'ble Chairman Sir
2) Secretary & Correspondent Sir
3) Dean (Academics& Audits)
4) All HOD's
5) IQAC
6) Office File
7) Notice Boards

Scanned with CamScanner

EVENT REPORT

Event Name	**Industry 4.0: Technological Evolution**
Date(s)	22.04.2024 to 27.04.2024
Organized by	Department of Mechanical Engineering
Mode	Offline
Resource Person(s)	Mr A.Ramana Reddy Assistant Professor, MECH
Convener	Mrs.R.Chandana Assistant Professor, MECH
Number of participants	11

Event Description:

A Faculty Development Program on "**Industry 4.0: Technological Evolution**" was held at the Department of Mechanical Engineering of Jyothishmathi Institute of Technology and Science, from 22.04.2024 to 27.04.2023. The FDP aims to provide opportunities to faculty members to enrich their knowledge about technological revolution.

Industry 4.0, also known as the Fourth Industrial Revolution, is a technological revolution that is transforming how manufacturing and industrial processes are carried out. It is characterized by the integration of intelligent digital technologies, such as: Artificial intelligence (AI): Used to make sense of data collected from IoT devices and other systems, Big data: Used to analyze data to identify patterns and trends that can improve efficiency and productivity, Industrial Internet of Things (IoT): Connects machines and computers to provide real-time data about the manufacturing facility, Robotics: Used in manufacturing Automation: Used in manufacturing, Industry 4.0 is driven by the need to: Increase efficiency, Improve quality, Enable new business models, and Become more agile to respond to market unpredictability. A total of 11 faculty members were participated in the FDP Programme.

CONVENER

Enclosures:
Circular
Attendance sheet
Photographs

Scanned with CamScanner

LIST OF PARTICIPANTS IN FACULTY DEVELOPMENT PROGRAM ON "INDUSTRY 4.0: TECHNOLOGICAL EVOLUTION"

DATE: 22.04.2024 - 27.04.2024

S.NO	NAME OF FACULTY	DESIGNATION	DEPARTMENT
1	P.SAMPATH RAO	Asst Professor	MECH
2	O.ANIL REDDY	Asst Professor	MECH
3	R.CHANDANA	Asst Professor	MECH
4	S.CHANDRASHEKAR	Asst Professor	MECH
5	R.SRIDHAR	Asst Professor	MECH
6	K.MAHESH	Asst Professor	MECH
7	D.MADHAV CHARY	Asst Professor	MECH
8	J.SAIKIRAN	Asst Professor	MECH
9	MOHAMMED RAHEEM	Asst Professor	MECH
10	B.CHIRANJEEVI	Asst Professor	MECH
11	R.SAITEJA	Asst Professor	MECH

CONVENER

PRINCIPAL

Principal
Jyothishmathi Institute of
Technology & Science
Karimnagar.

Scanned with CamScanner

FDP Session Schedule (22.4.2024 - 27.4.2024)

Date	Main Topic	Sub Topic
22.04.2024 (FN)	Opening Keynote: *"The Future of Industry 4.0: Shaping the Digital Era*	Foundations and Trends in Industry 4.0 Transforming Traditional Industries Through Automation"
22.04.2024 (AN)	Understanding the Pillars of Industry 4.0"	1 Workshop: *"Integrating IoT into Business Operations"* 2. Case Studies: "Success Stories of Industry 4.0 Adoption"
23.04.2024 (FN)	Opportunities in Industry 4.0 by Sector	1 . Deep Dive: *"Cybersecurity in the Age of Industry 4.0* 2. workshop: *"Digital Twins and Predictive Maintenance"*
24.04.2024 (AN)	Networking and Strategic Planning	1. Roundtable Discussions: *"Mapping Industry 4.0 Opportunities in 2025 and Beyond".* 2. Investor Pitch Session: *"Funding the Future of Smart Innovation"*
25.04.2024 (FN & AN)	Strategy Workshop: *"Roadmap to Digital Transformation"*	1. Closing Panel: *"Global Trends in Industry 4.0 Collaboration"* 2. Collaborating for a Sustainable Future"
26.04.2024 (FN)	Breakout Discussions by Industry:	• Manufacturing • Healthcare • Logistics • Energy
27.04.2024 (FN)	Networking Session & Farewell	1 Networking Session & Farewell

CONVENER

R.CHANDANA

Asst. Professor, MECH

Scanned with CamScanner

FDP on INDUSTRY 4.0: TECHNOLOGICAL EVOLUTION

Speaker Mr A.RamanaReddy discussing about different types of soft wares used in mechanical engineering as a part of One Week Faculty Development Program on "INDUSTRY 4.0: TECHNOLOGICAL EVOLUTION" dated 22.04.2024

A One Week Faculty Development Program on Opportunities in Industry 4.0: Technological Evolution dated 22.04.2024

JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited with NAAC 'A' Grade | ISO 9001:2015 Certified
UG - CSE,ECE,EEE Accredited by National Board of Accreditation, New Delhi

DEPARTMENT OF MECHANICAL ENGINEERING

FDP on Industry 4.0: Technological Evolution

S.NO	NAME	22.04.24	22.04.24	23.04.24	23.04.24	24.04.24	24.04.24	25.04.24	25.04.24	26.04.24	26.04.24	27.04.24	27.04.24
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	P.SAMPATH RAO												
2	O.ANIL REDDY												
3	R.CHANDANA												
4	S.CHANDRASHEKAR												
5	R.SRIDHAR												
6	K.MAHESH												
7	D.MADHAV CHARY												
8	J.SAIKIRAN												
9	MOHAMMED RAHEEM												
10	B.CHIRANJEEVI												
11	R.SAITEJA												

CONVENER

HOD MECH

Scanned with CamScanner

JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited with NAAC 'A' Grade | ISO 9001:2015 Certified
UG - CSE,ECE,EEE Accredited by National Board of Accreditation, New Delhi

Date: 14-11-2023

Department of Mechanical Engineering

CIRCULAR

All the Faculty members of Mechanical Engineering Department are hereby informed to attend One Week Faculty Development Program on **"Opportunities in Hybrid Manufacturing Technologies"** which is scheduled from 20.11.2023 to 24.11.2023 without fail.

HOD MECH

PRINCIPAL
Principal
Jyothishmathi Institute of Technology & Science
Karimnagar.

Copy to:

1) Hon'ble Chairman Sir
2) Secretary & Correspondent Sir
3) Dean (Academics& Audits)
4) All HOD's
5) IQAC
6) Office File
7) Notice Boards

Scanned with CamScanner

EVENT REPORT

Event Name	**Opportunities in Hybrid Manufacturing Technologies**
Date(s)	20.11.2023 to 24.11.2023
Organized by	Department of Mechanical Engineering
Mode	Offline
Resource Person(s)	Mr K.Mahesh Assistant Professor, MECH
Convener	Mrs.R.Chandana Head of the Department, MECH
Number of participants	11

Event Description:

A Faculty Development Program on "Opportunities in Hybrid Manufacturing Technologies" was held at the Department of Mechanical Engineering of Jyothishmathi Institute of Technology and Science, from 20.11.2023 to 24.11.2023. The FDP aims to provide opportunities to faculty members to enrich their knowledge about advancements in manufacturing.

In this era of concept and technology, the faculties had undergone the technologies of Hybrid manufacturing that combines multiple processing stages in a single environment, which can lead to a number of opportunities, including:

Flexibility: Hybrid manufacturing can offer more flexibility in production.

Cost savings: Hybrid manufacturing can save time and money by producing parts as needed, eliminating the need for inventory storage, and minimizing production time.

High-precision products: Hybrid manufacturing can deliver high-precision products without further processing. **Custom parts**: Hybrid manufacturing can produce complex and custom parts.

Mold repairs: Hybrid manufacturing can efficiently produce or perform complicated mold repairs.

Job shop expansion: Hybrid manufacturing can provide an opportunity for job shops to expand their operations and stay competitive. A total of 11 faculty members were participated in the FDP Programme.

CONVENER

Enclosures:
Circular
Attendance sheet
Photographs

Scanned with CamScanner

LIST OF PARTICIPANTS IN FACULTY DEVELOPMENT PROGRAM ON "OPPORTUNITIES IN HYBRID MANUFACTURING TECHNOLOGIES"

DATE: 20.11.2023 - 24.11.2023

S.NO	NAME OF FACULTY	DESIGNATION	DEPARTMENT
1	P.SAMPATH RAO	Asst Professor	MECH
2	O.ANIL REDDY	Asst Professor	MECH
3	R.CHANDANA	Asst Professor	MECH
4	S.CHANDRASHEKAR	Asst Professor	MECH
5	R.SRIDHAR	Asst Professor	MECH
6	A.RAMANA REDDY	Asst Professor	MECH
7	D.MADHAV CHARY	Asst Professor	MECH
8	J.SAIKIRAN	Asst Professor	MECH
9	MOHAMMED RAHEEM	Asst Professor	MECH
10	B.CHIRANJEEVI	Asst Professor	MECH
11	R.SAITEJA	Asst Professor	MECH

CONVENER

PRINCIPAL

Principal
Jyothishmathi Institute of
Technology & Science
Karimnagar.

Scanned with CamScanner

FDP Session Schedule (20.11.2023 - 24.11.2023)

Date	Main Topic	Sub Topic
20.11.2023 (FN)	The Evolution of Hybrid Manufacturing:	Bridging Traditional and Advanced Techniques Focus: The integration of additive and subtractive manufacturing technologies and their transformative potential.
20.11.2023 (AN)	Innovations in Hybrid Manufacturing	*"Laser-based Hybrid Manufacturing: Applications and Challenges"* Presentation 2: *"The Role of AI and Robotics in Multi-Process Production"*
21.11.2023 (FN)	*Driving Efficiency and Sustainability Through Hybrid Manufacturing*	Reducing waste in manufacturing Accelerating product development cyclesEnhancing precision with hybrid technologies
22.11.2023 (AN)	Designing for Hybrid Manufacturing	Tools and techniques for optimizing designs for hybrid manufacturing processes Virtual attendees: Live stream with downloadable resources
23.11.2023 (FN & AN)	Tech Showcase: Hybrid Manufacturing in Action	Demonstrations of cutting-edge hybrid manufacturing solutions Real-time integration of additive and subtractive processes Applications in aerospace, medical, and energy sectors
23.11.2023 (FN)	The Future of Hybrid Manufacturing	Training the workforce for hybrid technologies Investment opportunities Scaling hybrid solutions for global impact
24.11.2023 (FN)	Summary of key takeaways	Announcements of future events Acknowledgments

CONVENER
R.CHANDANA
Asst. Professor, MECH

Scanned with CamScanner

FDP on Opportunities in Hybrid Manufacturing Technologies

Speaker Mr K.Mahesh discussing about different types of soft wares used in mechanical engineering as a part of One Week Faculty Development Program on "Opportunities in Hybrid Manufacturing Technologies" dated 20.11.2023

A One Week Faculty Development Program on Opportunities in Hybrid Manufacturing Technologies dated 20.11.2023

JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited with NAAC 'A' Grade | ISO 9001:2015 Certified
UG - CSE,ECE,EEE Accredited by National Board of Accreditation, New Delhi

DEPARTMENT OF MECHANICAL ENGINEERING

FDP on OPPORTUNITIES IN HYBRID MANUFACTURING TECHNOLOGIES

S.NO	NAME	20.04.23	20.04.23	21.04.23	21.04.23	22.04.23	22.04.23	23.04.23	23.04.23	24.04.23	24.04.23
		FN	AN	FN	AN	FN	AN	FN	AN	FN	AN
1	P.SAMPATH RAO										
2	O.ANIL REDDY										
3	R.CHANDANA										
4	S.CHANDRASHEKAR										
5	R.SRIDHAR										
6	A.RAMANA REDDY										
7	D.MADHAV CHARY										
8	J.SAIKIRAN										
9	MOHAMMED RAHEEM										
10	B.CHIRANJEEVI										
11	R.SAITEJA										

CONVENER

HOD MECH

Scanned with CamScanner

DEPARTMENT OF CIVIL ENGINEERING

Date: 11.12.2023

CIRCULAR

All the Faculty members are hereby informed that Department of Civil is conducting one week faculty development program (FDP) on **"Ground Improvement Techniques and Its Applications"** from 13.12.2023 to 19.12.2023. Hence, all are instructed to attend the program without fail.

CONVENER

PRINCIPAL

Principal
Jyothishmathi Institute of Technology & Science

Copy to:

1. Chairman Garu
2. Secretary & Correspondent
3. All HOD's
4. Circulation among all Staff Members
5. Office File

EVENT REPORT

Event Name	**Ground Improvement Techniques and Its Applications**
Date(s)	13.12.2023 to 19.12.2023
Organized by	Department of Civil Engineering
Mode	Offline
Resource Person(s)	Mr.V.Rathan Kumar, Assistant Professor, Civil
Convener	Dr.R.Rajesh Guna, Head of the department, Civil
Coordinator(s)	Mr.K.Bhagya, Assistant Professor, Civil
Number of participants	09

Event Description:

A Faculty Development Program (FDP) on **Ground Improvement Techniques and Its Applications** was organized by the Department of Civil Engineering at Jyothishmathi Institute of Technology and Science from **December 13, 2023, to December 19, 2023**. The FDP aimed to address the need and objectives of ground improvement techniques, list the various techniques available for soil improvement, select suitable techniques based on soil conditions and requirements, and understand the different methods used for soil compaction. It also focused on identifying the appropriate techniques required for various types of soils.

As planned, the FDP featured lecture sessions throughout the program. A total of nine faculty members participated in the event.

CONVENER

Enclosures:
Circular
Attendance sheet
Photographs

LIST OF PARTICIPANTS IN FACULTY DEVELOPMENT PROGRAM ON
"Ground Improvement Techniques and Its Applications"

DATE: 13.12.2023 - 19.12.2023

S.NO	NAME OF FACULTY	DESIGNATION	DEPARTMENT
1	M.Raj Kumar	Asst Professor	CIVIL
2	K.Bhagya	Asst Professor	CIVIL
3	M.Satish Goud	Asst Professor	CIVIL
4	M.Guru prasad	Asst Professor	CIVIL
5	M.Saikrishna	Asst Professor	CIVIL
6	G.Ramya	Asst Professor	CIVIL
7	L.Savitha	Asst Professor	CIVIL
8	A.Veena	Asst Professor	CIVIL
9	M.Shiva Sai Kumar	Asst Professor	CIVIL

CONVENOR

PRINCIPAL

Principal
Jyothishmathi Institute of
Technology & Science
Karimnagar.

FDP on Ground Improvement Techniques and Its Applications

A One Week Faculty Development Program on Ground Improvement Techniques and Its Applications dated 13.12.2023

JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited with NAAC 'A' Grade | ISO 9001:2015 Certified
UG - CSE,ECE,EEE Accredited by National Board of Accreditation, New Delhi

DEPARTMENT OF CIVIL ENGINEERING

Date: 06.05.2024

CIRCULAR

All the Faculty members are hereby informed that Department of Civil Engineering is conducting one week faculty Development Program on **"LIDAR Applications in Advanced Surveying"** from 13.05.2024 to 18.05.2024. Hence, all are instructed to attend the program without fail.

CONVENER

PRINCIPAL

Principal
Jyothishmathi Institute of Technology & Science

Copy to:

1. Chairman Garu
2. Secretary & Correspondent
3. All HOD's
4. Circulation among all Staff Members
5. Office File

EVENT REPORT

Event Name	**LIDAR Applications in Advanced Surveying**
Date(s)	13.05.2024 to 18.05.2024
Organized by	Department of Civil Engineering
Mode	Offline
Resource Person(s)	Mrs.M.Satish Goud, Assistant Professor, Civil
Convener	Dr.R.Rajesh Guna, Head of the department, Civil
Coordinator(s)	Mr.M.Rajkumar, Assistant Professor, Civil
Number of participants	08

Event Description:

A Faculty Development Program (FDP) on *LIDAR Applications in Advanced Surveying* was organized by the Department of Civil Engineering at Jyothishmathi Institute of Technology and Science from **May 13, 2024, to May 18, 2024**. The FDP aimed to provide opportunities for faculty members to enrich their knowledge about LIDAR applications in advanced surveying.

In this era of technology, the program focused on understanding the basics and elements of different types of curves on roads and their preliminary survey. It also covered geodetic methods of surveying, such as triangulation, trigonometric levelling, and errors in measurements, along with their adjustments in a traverse. Modern advanced surveying techniques, including remote sensing, total station, GPS, photogrammetric, and more, were also discussed.

The FDP consisted of lecture sessions, and a total of eight faculty members participated in the program.

CONVENER

Enclosures:
Circular
Attendance sheet
Photographs

LIST OF PARTICIPANTS IN FACULTY DEVELOPMENT PROGRAM ON "LIDAR APPLICATIONS IN ADVANCED SURVEYING"

DATE: 13.05.2024 - 18.05.2024

S.NO	NAME OF FACULTY	DESIGNATION	DEPARTMENT
1	M.Raj Kumar	Asst Professor	CIVIL
2	K.Bhagya	Asst Professor	CIVIL
3	M.Sai Krishna	Asst Professor	CIVIL
4	M.Guru Prasad	Asst Professor	CIVIL
5	V.Rathan Kumar	Asst Professor	CIVIL
6	G.Ramya	Asst Professor	CIVIL
7	M.Shiva Sai Kumar	Asst Professor	CIVIL
8	K.Sruthi	Asst Professor	CIVIL

CONVENOR

PRINCIPAL

Principal
Jyothishmathi Institute of
Technology & Science
Karimnagar.

FDP on LIDAR Applications in Advanced Surveying

A One Week Faculty Development Program on LIDAR Applications in Advanced Surveying dated 13.05.2024

JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited with NAAC 'A' Grade | ISO 9001:2015 Certified
UG - CSE,ECE,EEE Accredited by National Board of Accreditation, New Delhi

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 28-05-2023

CIRCULAR

All the faculty members are hereby informed that Department of Electronics and Communication Engineering is conducting two days Program on **"Hands-on Training on Signal and Image Processing using MATLAB Software"** from 05-06-2023 to 06-06-2023. Hence, all are instructed to attend the program without fail.

HOD-ECE

PRINCIPAL
Principal
Jyothishmathi Institute of
Technology & Science
Karimnagar.

Copy to:

1. Chairman Garu
2. All HOD's
3. Circulation among all Staff Members
4. Office File

EVENT REPORT

Event Name	**Hands-on Training on Signal and Image Processing using MATLAB Software**
Date(s)	05-06-2023 to 06-06-2023
Organized by	Department of Electronics and Communication Engineering
Mode	Offline
Resource Person(s)	Mr.Ravi Kiran Babu Associate Professor, Vivekananda Institute of Technology & Science, Karimnagar.Department, ECE.
Convener	Dr.G.Karthick, Associate Professor, ECE
Coordinator(s)	Mr.M.Ramakrishna, Associate Professor, ECE
Number of participants	10

Event Description:

The Department of Electronics and Communication Engineering successfully organized a two-day hands-on training session on "Signal and Image Processing using MATLAB Software" from June 5 to June 6, 2023. The workshop aimed to enhance participants' knowledge and practical skills in applying MATLAB software for signal and image processing tasks, which are critical in various engineering and research applications. The session was led by **Mr. Ravi Kiran Babu**, Associate Professor from the Department of Electronics and Communication Engineering, Vivekananda Institute of Technology & Science, Karimnagar. His expertise in signal processing and MATLAB made the sessions highly insightful and interactive.

Day 1:

- Introduction to MATLAB and its applications in signal processing.
- Hands-on exercises on signal analysis, filtering, and transformation techniques.
- Real-time demonstrations of signal noise reduction and feature extraction using MATLAB.

Day 2:

- Basics of image processing using MATLAB.
- Practical sessions on image enhancement, segmentation, and object detection.
- Interactive Q&A session where participants clarified doubts and discussed use cases.

CONVENER

Enclosures:
Circular
Photographs

LIST OF PARTICIPANTS IN "Hands-on Training on Signal and Image Processing using MATLAB Software"

DATE: 05-06-2023 – 06-06-2023

S.NO	NAME OF FACULTY	DESIGNATION	DEPARTMENT
1	Dr.Venu Gopal	Associate Professor	ECE
2	Dr. P. Sammiah	Associate Professor	ECE
3	D.Mahesh Kumar	Associate Professor	ECE
4	J.Ramesh	Assistant Professor	ECE
5	A.Raju	Assistant Professor	ECE
6	B. Srinivas	Assistant Professor	ECE
7	S.Saikrishna	Assistant Professor	ECE
8	Ch. VinayKumar	Assistant Professor	ECE
9	A.Raju	Assistant Professor	ECE
10	M.Mounika	Assistant Professor	ECE

CONVENOR

HOD-ECE

Hands-on Training on Signal and Image Processing using MATLAB Software

Hands-on Training on Signal and Image Processing using MATLAB Software

dated 05-06-2023

JYOTHISHMATHI INSTITUTE OF TECHNOLOGY & SCIENCE (AUTONOMOUS)
Approved by AICTE, New Delhi & Affiliated to JNTUH, Hyderabad
Accredited with NAAC 'A' Grade | ISO 9001:2015 Certified
UG - CSE,ECE,EEE Accredited by National Board of Accreditation, New Delhi

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Date: 16-06-2023

CIRCULAR

All the faculty members are hereby informed that Department of Electronics and Communication Engineering is conducting two days Program on **"Hands-on Training on EasyEDA tool"** from 22-06-2023 to 23-06-2023. Hence, all are instructed to attend the program without fail.

HOD-ECE

PRINCIPAL

Principal
Jyothishmathi Institute of
Technology & Science
Karimnagar.

Copy to:

1. Chairman Garu
2. All HOD's
3. Circulation among all Staff Members
4. Office File

EVENT REPORT

Event Name	**Hands-on Training on EasyEDA tool**
Date(s)	22-06-2023 to 23-06-2023
Organized by	Department of Electronics and Communication Engineering
Mode	Offline
Resource Person(s)	Mr.B Srinivas Assistant Professor, Vivekananda Institute of Technology & Science, Karimnagar.Department, ECE.
Convener	Dr.G.Karthick, Associate Professor, ECE
Coordinator(s)	Mr.M.Ramakrishna, Associate Professor, ECE
Number of participants	8

Event Description:

The two-day offline training program was conducted from 22nd June 2023 to 23rd June 2023 at the Department of Electronics and Communication Engineering. The training was led by Mr. B. Srinivas, an expert in the field of electronics and circuit design, who provided insightful guidance and practical demonstrations on using the EasyEDA tool effectively. During the hands-on sessions, participants were guided through step-by-step procedures to create schematic diagrams, simulate circuits, and design PCBs. The training also included best practices for circuit optimization and troubleshooting. Mr. B. Srinivas ensured that each participant received personalized attention, making the learning process interactive and engaging.

Training Program topics covered:

- Comprehensive introduction to the EasyEDA tool and its functionalities.
- Practical sessions on creating circuit schematics and PCB layout designs.
- Simulation of electronic circuits for validation and debugging.
- Real-world examples and applications of PCB design.

CONVENER

Enclosures:
Circular
Photographs

LIST OF PARTICIPANTS IN "Hands-on Training on EasyEDA tool"
DATE: 22-06-2023 to 23-06-2023

S.NO	NAME OF FACULTY	DESIGNATION	DEPARTMENT
1	Dr. P. Sammiah	Associate Professor	ECE
2	D.Mahesh Kumar	Associate Professor	ECE
3	J.Ramesh	Assistant Professor	ECE
4	A.Raju	Assistant Professor	ECE
5	S.Saikrishna	Assistant Professor	ECE
6	Ch. VinayKumar	Assistant Professor	ECE
7	A.Raju	Assistant Professor	ECE
8	M.Mounika	Assistant Professor	ECE

CONVENOR

HOD-ECE

Hands-on Training on EasyEDA tool

Hands-on Training on EasyEDA tool dated 23-06-2023

Date: 09.06.2023

CIRCULAR

All the faculty members are hereby informed that a One-week Faculty Development Programme titled **"Innovative Teaching & Learning Strategies"**, is scheduled from 12th to 17th JUNE,2023. Hence, all are instructed to attend the program without fail.

PRINCIPAL
Principal
Jyothishmathi Institute of
Technology & Science
Karimnagar.

Copy to

1. Honourable Chairman sir
2. Secretary & Correspondent sir
3. All HOD's
4. Office File
5. Notice Board

EVENT REPORT

Event Name	Innovative Teaching & Learning Strategies
Date(s)	12-06-2023 to 17-06-2023
Organized by	Jyothishmathi Institute of Technology & Science
Mode	Offline
Resource Person(s)	Dr.J.Laxmi Rajashekhar Professor, Dept of MBA. Dr.V. Neelima Associate Professor, Dept of AI&ML. T.Praveen Kumar Associate Professor, Dept of EEE.
Convener	D.Venugopal Associate Professor, Dept of MBA
Coordinator(s)	V.Sudheer Kumar Assistant Professor, Dept of MBA.
Number of participants	100

Event Description:

A One week Faculty Development Program on **Innovative Teaching & Learning Strategies** was organized at the Jyothishmathi Institute of Technology and Science, from 12-06-2023 to 17-06-2023.The FDP aims to create a conducive learning environment where both students and teachers can thrive. We have explored a diverse range of innovative teaching and learning strategies throughout this FDP. From active learning methodologies to the integration of technology, these strategies have the potential to transform the learning experience for both students and educators. A total of 100 faculty members were participated in the FDP programme.

CONVENER

FACULTY ATTENDANCE LIST

S.NO.	Name of the Full-time teacher	Designation	Name of the Department
1	KOTHAPALLI SRINIVASA RAO	Principal / Director	ECE
2	NAGAPPAN UMA PATHI	Professor	ECE-VLSI D
3	GANESAN KARTHICK	Associate Professor	ECE-VLSI D
4	KALAKUNTLA VENUGOPAL RAO	Associate Professor	ECE
5	DASARI MAHESH KUMAR	Associate Professor	ECE
6	RAMA KRISHNA MARKONDA	Associate Professor	ECE
7	SATHISH CHANDRA BOLISHETTI	Associate Professor	ECE
8	MOTHE SATHISH	Associate Professor	ECE
9	GORIJAVOLU KALYAN CHAKRAVARTY	Assistant Professor	ECE-VLSI D
10	BURRA RAJU	Assistant Professor	ECE
11	SAMMAIAH THURPATI	Assistant Professor	ECE
12	JITTY RAMESH	Assistant Professor	ECE
13	PANTHANGI SAIKRISHNA	Assistant Professor	CSE
14	VRUKOLU ANJALI	Assistant Professor	CSE
15	BANDARI KALYANI	Assistant Professor	CSE(AI&ML)
16	AMMIGALLA RAJU	Assistant Professor	OTHERS-ECE/EEE
17	SANDHAGIRI MOUNIKA	Assistant Professor	OTHERS-ECE/EEE
18	PULI SANDHYA	Assistant Professor	ECE
19	GADDALA RAKESH	Assistant Professor	ECE
20	GADICHARLA SUMATHA	Assistant Professor	CSE(AI&ML)
21	GADAMALLA VENNELA	Assistant Professor	ECE
22	SOUJANYA RAPAKA	Assistant Professor	OTHERS-ECE/EEE
23	CHINTHALA VINAI KUMAR	Assistant Professor	OTHERS-ECE/EEE
24	VAISHALI KHOBRAGADE	Professor & Dean (Academics & Audit)	CSE
25	R JEGADEESAN	Professor	CSE
26	AAKUNURI MANJULA	Associate Professor	CSE
27	NATESAN VENKATESWARAN	Associate Professor	CSE
28	DAVA SRINIVAS	Associate Professor	CSE
29	RUDRARAPU	Associate Professor	CSE

	VENKATESHWARLU		
30	MOGILI RAVINDAR	Associate Professor	CSE
31	ERUGURALLA SATISH BABU	Associate Professor	CSE
32	GEETHA PEDDI	Associate Professor	CSE(AI&ML)
33	GAJULA SRILATHA	Associate Professor	CSE
34	KALPANA DEVI	Assistant Professor	CSE(AI&ML)
35	KARMAKONDA KALYAN	Assistant Professor	CSE
36	RATHOD MAHESHWER	Assistant Professor	AI&ML
37	RACHAKATLA SATYA TEJA	Assistant Professor	CSE
38	GORISHETTY SINDHUSHA	Assistant Professor	OTHERS-CSE
39	KATKURI SAIVEENA	Assistant Professor	CSE
40	KASU MAMATHA	Assistant Professor	CSE
41	BOLLI MAMATHA	Assistant Professor	CSE
42	GASHIKANTI ANIL KUMAR	Assistant Professor	CSE
43	BADISE MANOJ	Assistant Professor	CSE
44	GUNDAM RANJITH	Assistant Professor	CSE
45	ANUSHA GADDAM	Assistant Professor	AI&ML
46	RAMTENKI NAGARAJU	Assistant Professor	CSE
47	CHILUKURI RAJITHA	Assistant Professor	CSE
48	PAINDLA THIRUPATHI	Assistant Professor	AI&ML
49	ANIL PAMBALA	Assistant Professor	OTHERS-CSE
50	VELPULA SUNIL KUMAR	Assistant Professor	OTHERS-CSE
51	BONAGIRI DIVYA	Assistant Professor	CSE
52	KOYADA PRASHANTH	Assistant Professor	CSE(AI&ML)
53	GENTYALA SRAVANTHI	Assistant Professor	AI&ML
54	MATHI MOUNIKA	Assistant Professor	CSE
55	BOLLAVENI RENUKA	Assistant Professor	CSE
56	ANUSHA ILENI	Assistant Professor	AI&ML
57	BOMPELLY PRANITHA	Assistant Professor	CSE(AI&ML)
58	KAMPALLY SATISHKUMAR	Assistant Professor	CSE
59	VONTEELA NEELIMA	Associate Professor	CSE(AI&ML)
60	POLSANI PRANITHA	Associate Professor	CSE(AI&ML)
61	PORIKA BALAKISHAN	Associate Professor	CSE(AI&ML)
62	GANGADHARA SRIKANTH	Assistant Professor	CSE(AI&ML)
63	MALKA SAI PRASAD	Assistant Professor	CSE(AI&ML)
64	NAMILAKONDA SUMANJALI	Assistant Professor	AI&ML
65	ADEPU RANJITH KUMAR	Assistant Professor	CSE(AI&ML)
66	BODDULA JAYASRI	Assistant Professor	CSE(AI&ML)
67	MANOHAR NANUVALA	Assistant Professor	CSE(AI&ML)
68	MALYALA BHAVANI	Assistant Professor	CSE

69	PRANAVI GUNDA	Assistant Professor	CSE(AI&ML)
70	KONDAPALLY RAJKUMAR	Assistant Professor	OTHERS-CSE
71	YELPUGANDA SUMALATHA	Assistant Professor	CSE(AI&ML)
72	NAGISETTI SRINIVAS	Assistant Professor	CSE
73	MUGULA JAMES	Assistant Professor	CSE
74	RENUKA BOLLAVENI	Assistant Professor	CSE(AI&ML)
75	MADISHETTI ANUSRI	Assistant Professor	CSE
76	BATHINI KIRANKUMAR	Assistant Professor	CSE
77	RYAKAM LAVANYA	Assistant Professor	AI&ML
78	KASANAGOTTU SANTHOSH KUMAR	Assistant Professor	CSE
79	MANI MANIDKANDAN	Professor	EEE
80	GADDAM SRIDHAR	Associate Professor	EEE
81	THOTA PRAVEEN	Associate Professor	EEE
82	SANEPALLI GOPAL REDDY	Associate Professor	CSE
83	VISWA PRAKASH BABU	Associate Professor	EEE
84	CHIKYALA SAJAN	Associate Professor	CSE
85	RONDI BABU	Assistant Professor	EEE
86	BHAGAVAN REDDY ANNADI	Assistant Professor	EEE
87	GUDIMALLA RAMESH	Assistant Professor	OTHERS-ECE/EEE
88	KUNDHURI NARSAIAH	Assistant Professor	EEE
89	RAPELLI BHAGYA REKHA	Assistant Professor	OTHERS-ECE/EEE
90	KALLEM SRUJAN KUMAR	Assistant Professor	EEE
91	RUDROJU SHIVA KUMAR	Assistant Professor	EEE
92	RAGUNAM CHANDANA	Assistant Professor	MECH
93	SOMBOJI CHANDRA SHEKHAR	Assistant Professor	MECH
94	RATHOD SRIDHAR	Assistant Professor	MECH
95	ANIL REDDY ONTELA	Assistant Professor	MECH
96	KONDAPALLY MAHESH	Assistant Professor	OTHERS-ME/CE
97	YAMSANI RAVINDER	Assistant Professor	MECH
98	MOHAMMAD RAHEEM	Assistant Professor	MECH
99	BALLA CHIRANJEEVI	Assistant Professor	MECH
100	DURSHETI MADHAVA CHARY	Assistant Professor	MECH

HOD-MBA

FDP: Innovative Teaching & Learning Strategies

T.Praveen Kumar

Associate Professor, Dept of EEE.

FDP: Innovative Teaching & Learning Strategies

Dr.V. Neelima

Associate Professor, Dept of AI&ML.

FDP: Innovative Teaching & Learning Strategies

Dr.J.Laxmi Rajashekhar

Professor, Dept of MBA

Enclosures:
Circular
Photographs