



**MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE  
(UGC-AUTONOMOUS)**

Affiliated to JNTUA, Anantapuramu & Approved by AICTE, New Delhi  
Recognised Research Center, Accredited by NBA for CE, CSE, ECE, EEE, ME, CST  
MBA & MCA, recognised by UGC under the sections 2(f) and 12(B) of the UGC act 1956.



**FACULTY ACHEIVEMENTS**

**(FDP, NPTEL)**

**Sumarry Report – Academic Year 2021-2022**

S.No	Academic Year	FDP
1	2021-2022	47
	<b>TOTAL</b>	<b>47</b>



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**Faculty Development Programme = Faculty wise – Academic Year 2021-2022**

S.No	Name of the Faculty	FDP	FDP DAYS
1.	Dr. SVS Ganga Devi	2	7+5=12
2.	Dr. N. Naveen Kumar	2	5+5=10
3.	Dr. M. Saravanamuthu	5	5+5+7+6+5=25
4.	Dr. S. Jansi	2	5+5=10
5.	Dr. C. Sivaraj	2	6+5=11
6.	Dr. R. Maruthamuthu	2	6+6=12
7.	Dr. A. Althaf Ali	2	6+7=13
8.	Dr. J. Srinivasan	2	6+10=16
9.	Mr .S. Suresh	2	5+7=12
10.	Mr. P. Hanok	2	6+7=13
11.	Mr. M. Jayachandra	2	6+7=13
12.	Mrs . K. Kavitha	2	6+5=11
13.	Mr. B. Chakradhar	2	6+7=20
14.	Mrs. AR. Pavani	2	6+7=13
15.	Mr. Hemanth Kumar	2	6+6=12
16.	Mr. S. Balamurugan	2	10+5=15
17.	Mrs. Hemalatha	2	5+10=15
18.	Dr.N.Syed Siraj Ahmed	2	5+12=17
19.	Dr. S. G. Shrinivas	2	5+12=17
20.	Dr.A.Manimaran	2	5+12=18
21.	Dr.T.Mani Kumar	2	6+12=18
22.	Mr.V.Maruthi Prasad	2	6+12=18
	<b>Total</b>	<b>47</b>	



## **MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE (UGC-AUTONOMOUS)**

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### **Summary Report – Academic Year 2021-2022**

#### **a) FACULTY DEVELOPMENT PROGRAM**

- 1) Dr. SVS Ganga Devi professor has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on "IoT and Machine Learning" held during 03.12.2021 to 09.12.2021 organized by JNTU College of Engineering, Ananthapuram, Andhra Pradesh.
- 2) Dr.SVS Ganga Devi professor has successfully participated in 5 days online Faculty Development Program on "Research. Funding Projects & IPR jointly organized by IQAC, R & D Cell & Dept. of Electronics & Telecommunication under the banner of IETE and Institution's Innovation Council (IIC) of K. C. College of Engineering and Management Studies and Research Thane(E) from 7th-11th Aug 2022
- 3) Dr. N. Naveen Kumar Associate professor has completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Machine Learning Applications on Image Processing" from 17/01/2022 to 21/01/2022 at Nagarjuna College of Engineering and Technology.
- 4) Dr. N. Naveen kumar Associate professor has completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "3D PRINTING & DESIGN" from 10/01/2022 to 14/01/2022 at DEFENCE INSTITUTE OF ADVANCED TECHNOLOGY (DU).
- 5) Dr. M. Saravanamuthu Assistant professor has participated in the Five Days Online Faculty Development Programme on "Machine Learning and Deep Learning for Real-Time Applications" from 06.12.21 to 10.12.21, organized by the Department of Computer Applications, Sona College of Arts and Science, Salem.

- 6) Dr. M. Saravanamuthu Assistant professor has participated in a Five Day FDP on "Advanced Security Techniques for Next Generation Computing" conducted at the Department of Computer Science Engineering, CMR Institute of Technology from November 16,2021 to November 20, 2021.
- 7) Dr. M. Saravanamuthu Assistant professor has Five days International FDP Progresses in Computer Science & its Applications hosted by the School of Computing Sciences, Vels Institute of Science Technology and Advanced Studies, Chennai in association with Computer Society of India (CSI) and Institution's Innovation council from 09.07.2021 - 14.07.2021
- 8) Dr. M. Saravanamuthu Assistant professor has participated in One Week Virtual Faculty Development Programme on "Tools used in Digital Training and Learning".Organised by Shri S.R. Kanthi Art ,commerce and science College, Mudhol held from 05-07-2021 to 10-07-2021.
- 9) Dr. M. Saravanamuthu Assistant professor has attended the Faculty Development Programme on "CHALLENGES AND OPPORTUNITIES IN CYBER SECURITY WITH CURRENT TOOLS AND TECHNIQUES: A RESEARCH PERSPECTIVE" Dated 05th July 2021 09th July 2021, Organized by Department of Computer Science & Engineering, CMR Engineering College.
- 10) Dr. Jansi has participated and completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Current Trends and Future Prospects in Data Science" from 10/01/2022 to 14/01/2022 at Central University of Rajasthan.
- 11) Dr. Jansi Assistant professor has completed successfully AICTE Training And Learning (ATAL) Academy Online Elementary FDP on "Foundations of Data Science and Machine Learning for Cross-domain Applications" from 27/12/2021 to 31/12/2021 at PSG College of Technology.
- 12) Dr. C. Sivaraj Assistant professor has successfully completed the AICTE-ISTE approved Orientation/Refresher Programme on "Cloud Computing and Big Data Analytics" held during 03.01.2022 to 08.01.2022 organized by Infinity Management & Engineering College, Sagar, Madhya Pradesh.
- 13) Dr . C. Sivaraj Assistant professor has participated in the Five Days Online Faculty Development Programme on "Machine Learning and Deep Learning for Real-Time Applications" from 06.12.21 to 10.12.21, organized by the Department of Computer Applications. Sona College of Arts and Science, Salem.

- 14) Dr. R. Maruthamuthu Assistant professor has Participated in the six days Faculty Development Programme "Recent Trends On Healthcare Applications using Machine Learning" Conducted from 13th to 18th June, 2022 by the Department of Information Technology, Kings Engineering College, Chennai.
- 15) Dr. R. Maruthamuthu Assistant professor has successful completion of One week Faculty Development Program On Amazon Web Services" During the period of 22nd August 2022 to 27th August 2022 Organized by PANIMALAR ENGINEERING COLLEGE in collaboration with BRAINOVISION SOLUTIONS INDIA PVT.LTD & ALL INDIA COUNCIL FOR TECHNICAL EDUCATION - AICTE
- 16) Dr. A. Althaf Ali Assistant professor has actively participated in the FDP on Insights into Machine Learning presented by Dr.S.Sankar Ganesh, Assistant Professor (SG-I), Department of Communication Engineering, Vellore Institute of Technology, Vellore organized by Department of Electronics and Communication Engineering-SCAD college of Engineering and Technology from 14.12.2021 to 19.12.2021.
- 17) Dr. A. Althaf Ali Assistant professor has participated in the one week Faculty Development Programme on "Research Design and Statistical Analysis using SPSS" held at Dayananda Sagar College of Engineering, Bangalore on 7th December to 13th December 2021.
- 18) Dr. J. Srinivasan Assistant professor has actively Participated in Six Day Faculty Development Program "Recent Trends On Healthcare Applications using Machine Learning" Conducted from 13th to 18th June, 2022 by the Department of Information Technology. Kings Engineering College, Chennai.
- 19) Dr. J. Srinivasan Assistant professor has attended a Ten Day Faculty Induction program organized by Internal Quality Assurance Cell, MITS, Madanapalle from 21-03-2022 to 30-03-2022.
- 20) Mr. S. Suresh Assistant professor has Participated in the five days virtual Faculty Development Programme on "Machine Learning and Deep Learning for Real-Time Applications" from 06.12.21 to 10.12.21, organized by the Department of Computer Applications, Sona College of Arts and Science, Salem.
- 21) Mr. S. Suresh Assistant professor has successfully completed the AICTE-ISTE approved Orientation / Refresher Programme on "IoT and Machine Learning" held during 03.12.2021 to 09.12.2021 organized by JNTU College of Engineering, Ananthapuram, Andhra Pradesh.

- 22) Mr. P.Hanok Assistant professor has actively participated in the FDP on Insights into Machine Learning presented by Dr.S.Sankar Ganesh, Assistant Professor (SG-I), Department of Communication Engineering, Vellore Institute of Technology, Vellore organized by Department of Electronics and Communication Engineering-SCAD college of Engineering and Technology from 14.12.2021 to 19.12.2021.
- 23) Mr. P. Hanok Assistant professor has one week Faculty from Development Programme on "Research Design and Statistical Analysis using SPSS" held at Dayananda Sagar College of Engineering, Bangalore on 7th December to 13th December 2021.
- 24) Mr.M.Jayachandra Assistant professor has actively participated in the FDP on Insights into Machine Learning presented by Dr.S.Sankar Ganesh, Assistant Professor (SG I), Department of Communication Engineering, Vellore Institute of Technology, Vellore organized by Department of Electronics and Communication Engineering-SCAD college of Engineering and Technology from 14.12.2021 to 19.12.2021.
- 25) Mr. M. Jayachandra Assistant professor has participated in the one week Faculty Development Programme on "Research Design and Statistical Analysis using SPSS" held at Dayananda Sagar College of Engineering, Bangalore on 7th December to 13th December 2021.
- 26) Mrs. K. Kavitha Assistant professor has participated in One week Faculty Development Program "RESEARCH METHODOLOGY AND TECHNICAL PAPER WRITING" at Eswar College of Engineering, Conducted from 08th February 2022 to 13th February 2022 .
- 27) Mrs. K. Kavitha Assistant professor has participated in 5 days online Faculty Development Program on "Research. Funding Projects & IPR jointly organized by IQAC, R & D Cell & Dept. of Electronics & Telecommunication under the banner of IETE and Institution's Innovation Council (IIC) of K. C. College of Engineering and Management Studies and Research Thane(E) from 7th-11th Aug 2022.
- 28) Mr. B. Chakradhar Assistant professor has actively Participated in Six Day Faculty Development Program "Recent Trends On Healthcare Applications using Machine Learning" Conducted from 13th to 18th June, 2022 by the Department of Information Technology, Kings Engineering College, Chennai.
- 29) Mr. B. Chakradhar Assistant professor participated in the one week Faculty Development Programme on "Research Design and Statistical Analysis using SPSS" held at Dayananda Sagar College of Engineering, Bangalore on 7th December to 13th December 2021.

- 30) Mrs. A.R. Pavani Assistant professor has actively Participated in Six Day Faculty Development Program "Recent Trends On Healthcare Applications using Machine Learning" Conducted from 13th to 18th June, 2022 by the Department of Information Technology. Kings Engineering College, Chennai.
- 31) Mrs. A.R. Pavani Assistant professor has participated in the one week Faculty Development Programme on "Research Design and Statistical Analysis using SPSS" held at Dayananda Sagar College of Engineering, Bangalore on 7th December to 13<sup>th</sup> December 2021.
- 32) Mr. Hemanth Kumar Assistant professor has actively Participated in Six Day Faculty Development Program "Recent Trends On Healthcare Applications using Machine Learning" Conducted from 13<sup>th</sup> to 18<sup>th</sup> June, 2022 by the Department of Information Technology. Kings Engineering College, Chennai.
- 33) Mr. Hemanth Kumar Assistant professor has participated in One week Faculty Development Program "RESEARCH METHODOLOGY AND TECHNICAL PAPER WRITING" at Eswar College of Engineering, Conducted from 8th February 2022 to 13th February 2022.
- 34) Mr. S. Balamurugan Assistant professor has attended a Ten Day Faculty Induction program organized by Internal Quality Assurance Cell, MITS, Madanapalle from 21-03-2022 to 30-03-2022.
- 35) Mr. S. Balamurugan Assistant professor has participated in 5 days online Faculty Development Program on "Research. Funding Projects & IPR jointly organized by IQAC, R & D Cell & Dept. of Electronics & Telecommunication under the banner of IETE and Institution's Innovation Council (IIC) of K. C. College of Engineering and Management Studies and Research Thane(E) from 7th-11th Aug 2022
- 36) Mrs. Hemalatha Assistant professorfor attending the National Level Five Day Virtual Faculty Development Program on "RECENT TRENDS - 2022" from 21st to 25th March 2022 conducted by the department of Computer Science, MSRCASC.
- 37) Mrs. Hemalatha Assistant professor has attended Ten Day Faculty Induction program organized by Internal Quality Assurance Cell, MITS, Madanapalle from 21-03-2022 to 30-03-2022.

- 38) Dr. N. Syed Siraj Ahmed Assistant professor of Madanapalle Institute of Technology and Science for the successful completion of One week FDP on "Morden Trends Electrical Drives" (MTED), during 19th to 23rd Sep 2022 jointly organized by Department of Electrical Engineering, NIT, Nagpur and The Institution of Engineers (I), Nagpur Local Centre.
- 39) Dr. N. Syed Siraj Ahmed Assistant professor of Madanapalle Institute of Technology and Science has completed the two weeks FDP on Data Science from 5th July 2021 to 16th July 2021- E & ICT Academy -IIT Kanpur.
- 40) Dr. S.G. Shrinivas Assistant professor of Madanapalle Institute of Technology and Science for the successful completion of One week FDP on "Morden Trends Electrical Drives" (MTED), during 19th to 23rd Sep 2022 jointly organized by Department of Electrical Engineering, NIT, Nagpur and The Institution of Engineers (I), Nagpur Local Centre.
- 41) Dr. S.G. Shrinivas Assistant professor of Madanapalle Institute Technology and Science has completed the Faculty Development Program on Data Science from 5th July 2021 to 16th July 2021 (2 Weeks)- E&ICT Academy -IIT Kanpur.
- 42) Dr. A. Manimaran Assistant professor Madanapalle Institute of Technology and Science for the successful completion of One week FDP on "Morden Trends Electrical Drives" (MTED), during 19th to 23rd Sep 2022 jointly organized by Department of Electrical Engineering, NIT, Nagpur and The Institution of Engineers (I), Nagpur Local Centre.
- 43) DR. A. Manimaran Assistant professor of Madanapalle Institute of Technology and Science has completed the Faculty Development Program on Data Science from 5th July 2021 to 16th July 2021 (2 Weeks)- E&ICT Academy -IIT Kanpur
- 44) Dr. T. Mani Kumar Assistant professor has successfully completed On week Faculty Development Program On Amazon Web Services" During the period of 22nd August 2022 to 27th August 2022 Organized by PANIMALAR ENGINEERING COLLEGE in collaboration with BRAINOVISION SOLUTIONS INDIA.PVT.LTD & ALL INDIA COUNCIL FOR TECHNICAL EDUCATION – AICTE.
- 45) Dr. T. Mani Kumar Assistant professor of Madanapalle Institute of Technology and Science has completed the Faculty Development Program on Data Science from 5th July 2021 to 16th July 2021 (2 Weeks). E&ICT Academy -IIT Kanpur



- 46) Mr. V. Maruthi Prasad Assistant professor has successfully completed One week Faculty Development Program On Amazon Web Services" During the period of 22nd August 2022 to 27th August 2022 Organized by PANIMALAR ENGINEERING COLLEGE in collaboration with BRAINOVISION SOLUTIONS INDIA PVT.LTD & ALL INDIA COUNCIL FOR TECHNICAL EDUCATION – AICTE.
- 47) Mr. V. Maruthi Prasad of Madanapalle Institute of Technology and Science has completed the Faculty Development Program on Data Science from 5th July 2021 to 16th July 2021 (2 Weeks)- E&ICT Academy -IIT Kanpur