



MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)



Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi
NAAC Accredited with A+ Grade, NIRF India Rankings 2021 - Band: 201-250(Engg.)
NBA Accredited - B.Tech (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA

Department of Computer Applications

FACULTY ACHEIVEMENTS

(FDP, Workshop, Resource Person, Awards, NPTEL, Reviewer, Board Member, STTP etc.,)

Consolidated Report – Academic Year 2019-2020

S.No	Academic Year	FDP	Work shops	Chairperson /Resource Person	NPTEL	Reviewer/ Editorial Board Member/Awards	Training/Refresher/STTP/ Orientation Programs
1	2019-2020	25	13	7	4	2	2
	TOTAL	25	13	7	4	2	2

Faculty wise – Academic Year 2019-20

S.No	Name of the Faculty	FDP	FDP-Days	Workshops	Workshops-Days	Chairperson/Resource Person	NPTEL	Reviewer/Editorial Board/Awards	Training/Refresher/STTP Programs
1	Dr.SVS Ganga Devi	8	7+5+3 +2+5+ 5+5+1	3	7+1+1	1			
2	Dr.A.Manimaran	1	5	1	5	3			
3	Dr.V.L.Pavani	1	6		0				1
4	Mrs.K.Surekha		0	1	1				
5	Mr.A. Althaf Ali	5	14+5+ 5+2+6	1	1				1
6	Dr.S.G.Srinivas	1	6	1	3	1	1		
7	Dr.N.Naveen Kumar		0	1	1				
8	Dr.K.Chokkanathan		0		0	1			
9	Mr.V.Maruthi Prasad	1	6		0			1	
10	Mr.B.Gopal Rao	1	6	1	1				
11	Mr.A.Subramaneswara Rao	1	7		0				
12	Dr.Naeem Ahmed	1	2		0	1	1		
13	Mr.G.R.Hemanth Kumar	1	6	1	1				
14	Mrs.A.R.Pavani	1	6	1	1				
15	Mr.B.Chakradhar	1	7		0				
16	Mr.P.Hanok	1	6		0				

17	Mr.S.Suresh								
18	Dr.Mohd Shameem	1	7		0				
19	Dr.Vinod Kumar		0	2	1+5		2	1	
	Total	25		13		7	4	2	2

Summary Report – Academic Year 2019-2020

a) FACULTY DEVELOPMENT PROGRAM

- 1) Dr. S. VENKATA SIVA GANGA DEVI participated 60 Contact Hours Faculty Development Program On Data Science organised by Andhra Pradesh Skill Development Corporation (APSSDC) on June 1st to June 30th, 2020.
- 2) Dr. S.V.S. Ganga Devi, attended 10 contact hours Faculty Development Program on AWS Cloud Computing held from June 22nd, 2020 to June 26th, 2020.
- 3) Dr. S.V.S. Ganga Devi, participated in Three Days National Level Online Faculty Development Programme on “Internet of things and it’s Application” held on 12th, 13th & 14th June 2020 organized by Department of Computer Applications, MITS – Madanapalle.
- 4) Dr. S.V.S Ganga Devi, Participated in Two Day National Level Online Faculty Development Programme on “Blockchain Technology” held on 30th & 31st May 2020 organized by Department of Computer Applications, MITS – Madanapalle.
- 5) Dr. S.V.S. GANGA DEVI, participated in 5 days Online Faculty Development Program on “Innovative Trends in Data Analysis with AI” from 26th to 30th May 2020. Presented by Codegnan IT Solutions. In association with Department of Electronics & Communication Engineering, Malineni Lakshmaiah Women’s Engineering College, Guntur.
- 6) Dr. S.V.S Ganga Devi, Participated in Five Day National Level Online Faculty Development Programme on “Emerging Trends in Artificial Intelligence machine learning and internet of things post covid 19” held from 20.05.2020 to 24.05.2020 conducted by S V Engineering College, Tirupati.

- 7) Dr. S.V.S GANGA DEVI participated in 5 days Online Faculty Development Program on Introduction to Data Science from 18th May, 2020 to 22nd May, 2020. Presented by Codegnan IT Solutions. In association with Department of Computer Science and Engineering , Guntur Engineering college.
- 8) Dr. S.V.S. Ganga Devi, attended Webinar for faculty development program on “Outcome Based Education Software” organised by vmedulife software services on 14th May, 2020.
- 9) Dr. A. Manimaran, participated in the Faculty Development Programme on “Strategies for Rolling the Economy – Post Covid – 19 LOCKDOWN” conducted from 22.06.2020 to 26.06.2020.
- 10)Dr. VL Pavani, attended 24 contact hours Faculty Development Program on Applied Machine Learning & Deep Learning held from June 15th, 2020 to June 20th, 2020.
- 11) Mr.A. Althaf Ali has attended the Online Faculty Development Program on “Cloud Computing” from 10.06.2020 to 30.06.2020 conducted by KGISL Institute of Technology, Coimbatore, Tamilnadu.
- 12) Mr.A. Althaf Ali has attended the Online Faculty Development Program on “Advanced Data Science and its applications” from 22.06.2020 to 26.06.2020 conducted by BVRIT, Hyderabad.
- 13) Mr.A. Althaf Ali has attended the Online Faculty Development Program on “Emerging research areas in engineering” from 05.06.2020 to 09.06.2020 conducted by SRM Institute of science and technology, Chennai.
- 14) Mr.A. Althaf Ali has attended the Faculty Development Program on “Blockchain Technology” from 30.05.2020 to 31.05.2020 conducted by MITS, Madanapalle.
- 15) Mr.A. Althaf Ali has attended the Faculty Development Program on “PHP & MySQL” from 18.05.2020 to 23.05.2020 conducted by JNTUH College of engineering, JAGTIAL, Telangana.

- 16) Dr.S.G.Shrinivas has participated one week faculty development program on “PHP & MySQL” from 18.05.2020 to 23.05.2020 conducted by Department of CSE, JNTUH College of Engineering, JAGTIAL, Telangana.
- 17) Mr.V.Maruthi Prasad has attended the online faculty development program on “Python Automation for Beginners” from 22.06.2020 to 27.06.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 18) Mr.Gopal Rao has attended the online faculty development program on “Python Automation for Beginners” from 22.06.2020 to 27.06.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 19) Mr.A.Subramaneswara Rao has attended the online faculty development program on “Software Project Management using artificial intelligence” from 14.05.2020 to 20.05.2020 conducted by The American College, Madurai, Tamilnadu.
- 20) Dr. Naeem Ahmad, participated in Two Day National Level Online Faculty Development Programme on “Blockchain Technology “ held on 30th & 31st MAY 2020 organized by Department of Computer Applications, MITS-Madanapalle.
- 21) Mr.G.R.Hemanth Kumar has attended the online faculty development program on “Python Automation for Beginners” from 22.06.2020 to 27.06.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 22) Ms.A.R.Pavani has attended the online faculty development program on “Python Automation for Beginners” from 22.06.2020 to 27.06.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 23)Mr.B.Chakradhar has attended the online faculty development program on “Software Project Management using artificial intelligence” from 14.05.2020 to 20.05.2020 conducted by The American College, Madurai, Tamilnadu.
- 24) Mr.P.Hanok has attended the online faculty development program on “Python Automation for Beginners” from 22.06.2020 to 27.06.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 25)Dr.Mohd Shameem has attended the online faculty development program on “Software Project Management using artificial intelligence” from 14.05.2020 to 20.05.2020 conducted by The American College, Madurai, Tamilnadu.

b) WORKSHOP

- 1) Dr. S.V.S. GANGA DEVI, participated in National Level Online Bootcamp of Career Building with Python from 1st June to 2020 to 7th June 2020 by Codegnan IT Solutions OPC PVT.LTD.
- 2) Dr. S.V.S. Ganga Devi, participated a webinar on Planar Antenna Design For Realtime 5G Modem Applications presented by Dr.Sugadev, AP & Head of Research Wing & Mr. Vinoth, Founder & Head, Wilma Communications Groups organized by Electronics & Communication Engineering, KIT on 27th, May 2020.
- 3) Dr. S.V.S. Ganga Devi, attended “Faculty Awareness Programme on Research Methodology” Quiz organized by Department of Electronics & Communication Engineering of Joginpally B.R. Engineering College, Hyderabad on 5/27/2020.
- 4) Dr. A Manimaran, participated in One Week Workshop on Network Data Analytics – A Hands On Approach for Application Development under AICTE Sponsored Margadarshana Scheme from 1st July to 5th July, 2019, organized by Ramaiah Institute of Technology, Bangaluru-560 054.
- 5) Mrs.K.Surekha has attended the webinar on “ Insights into Machine Learning” on 26.05.2020 organized by SCAD college of Engineering & Technology, Tirunelveli, Tamilnadu. Dr.Vinod Kumar has attended the workshop / webinar “Python Automation for Beginners” on 18.05.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 6) Mr.A.Althaf Ali has participated in a webinar on “Writing a research paper for good indexed journals” on 30.05.2020 conducted by Dadi Institute of Engineering & Technology, Vishakhapatnam.
- 7) Dr. S.G. Shrinivas, participated in National Level Online Workshop on “Python Programming Introduction and Beyond : Jupyter Notebook” organized by the Department of Computer Science & Engineering, MITS, Madanapalle in Association with Computer Society of India from 15th to 17th May 2020.

- 8) Dr.N.Naveen Kumar has attended the workshop / webinar “Python Automation for Beginners” on 18.05.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 9) Mr.B.Gopal Rao has attended the webinar on “ Insights into Machine Learning” on 26.05.2020 organized by SCAD college of Engineering & Technology, Tirunelveli, Tamilnadu.
- 10) Mr.G.R.Hemanth Kumar has attended the webinar on “ Insights into Machine Learning” on 26.05.2020 organized by SCAD college of Engineering & Technology, Tirunelveli, Tamilnadu.
- 11) Mrs.A.R.Pavani has attended the workshop / webinar “Python Automation for Beginners” on 18.05.2020 conducted by St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.
- 12) Dr. Vinod kumar, participated in One Week Workshop on Network Data Analytics A Hands on Approach for Application Development under AICTE Sponsored Margadarsha Scheme from 1st July to 5th July, 2019 organized by Ramaiah Institute of Technology, Bengaluru-560 054.
- 13)Dr. Vinod kumar, participated in One day webinar on “Python Automation for Beginners” on 18.05.2020 organized by Department of CSE, St.Joseph’s College of Engineering & Technology, Thanjavur, Tamilnadu.

c) RESOURCE PERSON

- 1) Dr. S.V.S Gangadevi, attended “Ten Day Training Programme on Data mining” to the Final Year B.Sc.(CS), B.C.A student of MCV degree college, Punganur, Chittoor from 14-10-2019 to 23-10-2019. This session as been very useful to approximate 200 students of Computer Science.

- 2) Dr. A. Manimaran, attended as a Resource Person during the conduct of Three Day National Level Online Faculty Development Programme on “Internet of things and its Applications” from 12th to 14th of June 2020 organized by Department of Computer Applications, MITS – Madanapalle.
- 3) Dr. A. Manimaran, has given a Ten Day Training Programme on OOPs to the first year B.Sc. (CS), B.C.A student in this institution from 10-07-2019 to 19-07-2019.
- 4) Dr. A. Manimaran, attended as a Resource Person during the conduct of Three Day National Level Online Faculty Development Programme on “Internet of things and its Applications” from 12th to 14th of June 2020 organized by Department of Computer Applications, MITS – Madanapalle.
- 5) Dr. S.G. SHRINIVAS, attended Seven Days Hands On Training Programme(Workshop)on Android Applications to the first year B.Sc. (CS), B.C.A student in this institution from 30-06-2019 to 07-07-2019. This session has been very useful to approximate 300 students of Computer Science of Sree Abiraami arts and science college for women, Gudiyatham, Tamilnadu.
- 6) Dr. K. Chokkanathan, acted as a Resource Person for Two Week Faculty Development Programme on Software Engineering Data from 09/08/2019 to 13/08/2019.
- 7) Dr. Naeem Ahmad ,attended has taught to PG students at BT College through the Two Week faculty exchange programme as a Resource Person on Big Data Analytics from 10/07/2019 to 24/07/2019.

d) NPTEL

- 1) Dr. S.G. Shrinivas, has successfully completed course on Artificial Intelligence conducted by Dr. Rao Vemuri, University of California, Davis during the year 2020.
- 2) Dr. NAEEM AHMAD, has successfully completed “Python for Data Science “ was conducted by NPTEL-AICTE, NPTEL Coordinator IIT Madras on Aug-Sep 2019.
- 3) Dr. VINOD KUMAR, has successfully completed "Introduction to Internet of Things" was conducted by NPTEL-AICTE, NPTEL Coordinator IIT Madras on Jul-Oct 2019.
- 4) Dr. VINOD KUMAR, has successfully completed "Introduction to Machine Learning" was conducted by NPTEL-AICTE, NPTEL Coordinator IIT Madras on Jul-Sep 2019.

e) AWARDS / REVIEWERS

- 1) **AWARDS** - Mr.Maruthi Prasad, Assistant Professor of Computer Applications, is awarded in recognition of his contribution and outstanding commitment towards enriching Research Project of the MITS institution.
- 2) **REVIEWERS** - Dr.Vinod Kumar, Assistant Professor of MCA, MITS acted as reviewer in “A Review of Importance of Block Chain and its Current Applications” in IGI Global, Editorial Discovery.

f) TRAINING / REFRESHER / STTP Programs

- 1) Dr.V.L.Pavani has participated in the further education programme “IGIP International Engineering Educator” during December 2019.
- 2) Mr.Althaf Ali has participated in a National Level Online Training Program on “Cyber Security” from 23.05.2020 to 27.05.2020 conducted by Srinivasa Ramanujan Institute of Technology, Ananthapuramu.