



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 ELECTRONICS AND COMMUNICATION ENGINEERING
List of Faculties who have successfully completed Mooc's Courses (FDPs)

The faculties who have successfully completed Swayam NPTEL courses as faculty development programme during the academic year 2024-2025 are listed below:

Academic Year: 2024-25


Faculty NPTEL Course Certified List (July – December 2024)

S.No.	Faculty Name	Name of the NPTEL Course	No. of Weeks	% of Marks	Certificate Type
1	Dr. P Ramanathan	Python for Data Science	8	84	Elite + Silver 2% Topper
2	Mr. PRASANTH VS	Research Methodology	8	72	Elite
3	Dr. SMRITI BARUAH	Research Methodology	8	81	Elite+Silver 1% Topper
4	Mr. BODICHERLA SUBBARAYUDU	Managing Intellectual Property in Universities	4	73	Elite
5	Mr. V Vamsi Krishna Muvvala	Research Methodology	8	56	Successfully completed
6	Dr. Suman Saurav	Technical Communication for Engineers	4	78	Elite+Silver
7	Dr. Vivek Jain	Technical Communication for Engineers	4	80	Elite+Silver
8	Mr. ASIF MOIZ	Managing Intellectual Property in Universities	4	79	Elite+Silver

9	Mr. Arjun Chakravarthi Pogaku	Research Methodology	8	63	Elite
10	Dr. Janmoni Borah	Research Methodology	8	67	Elite
11	Dr. MOHIT KUMAR SINGH	Research Methodology	8	78	Elite+Silver 2%Topper
12	Mr. H Shree Kumar	Technical Communication for Engineers	4	86	Elite+Silver
13	Dr. Nehru Kandasamy	Low Voltage CMOS Circuit Operation	8	57	Successfully completed
14	Mrs. KOWSALYA P	Teaching And Learning In General Programs: TALG	4	73	Elite
15	Mr. P. PRAKASH	Research Methodology	8	62	Elite
16	Dr Arifa Ahmed	Research Methodology	8	63	Elite
17	Mr. T MANIVANNAN	Introduction To Machine Learning - IITKGP	8	76	Elite+Silver
18	Mr. MAHAMMED RAFI GANGUPALLI	Introduction To Machine Learning - IITKGP	8	60	Elite
19	Mr. NAGARAJA	Research Methodology	8	69	Elite
20	Dr. E. Aravindraaj	Introduction To Machine Learning - IITKGP	8	86	Elite + Silver 5% Topper
21	Mr. ARIVARASU R	System Design Through Verilog	8	84	Elite+Silver
22	Mr. G CHARANA KUMAAR	System Design Through Verilog	8	63	Elite
23	Dr G REDDY HEMANTHA	System Design Through Verilog	8	97	Elite+gold 1%Topper

24	Ms. Kavi Priya Saravanan	Introduction To Machine Learning - IITKGP	8	60	Elite
25	Mrs. V SAI ANUSHA	Introduction To Machine Learning - IITKGP	8	66	Elite
26	G NagaJyothi	Managing Intellectual Property in Universities	4	61	Elite
27	Dr K SATHESH	Learning Analytics Tools	12	54	Successfully completed
28	Kashiraj Vitthal Kalshetti	Deep Learning - IIT Ropar	8	56	Successfully completed
29	KUMAR C	Cyber Security and Privacy	12	56	Successfully completed
30	Dr R RAVINDRAIAH	Intellectual Property Rights and Competition Law	8	70	Elite
31	T Shanthi	Intellectual Property Rights and Competition Law	8	80	Elite+Silver
32	VEERAAIAH MADDU	Analog Communication	12	68	Elite
33	RISHIKESH KUMAR THAKUR	Digital Circuits	12	66	Elite
34	Dr. DEVASHISH	Physics of Renewable Energy Systems	12	68	Elite
35	Dr. Rakesh Nath Tiwari	Fundamentals of Artificial Intelligence	12	63	Elite


MOOCs Coordinator


HOD
Head of the Department
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List of Faculties who are among top 1%/2%/5% in Swayam NPTEL courses (FDPs)

The faculties who are among top 1%/2%/5% in Swayam NPTEL courses (Faculty Development Programme) during the academic year 2024-2025 are listed below:

Academic Year: 2024-25 Faculty NPTEL Course Toppers List (July – December 2024)

S.No.	Academic Year	Name of the FacultyMember	Name of the NPTEL Course	Topper (1 % / 2% / 5 %)
1	July – Dec 2024	Dr. P Ramanathan	Python for Data Science	Topper of 2% in this course
2	July – Dec 2024	Dr G REDDY HEMANTHA	System Design Through Verilog	Topper of 1% in this course
3	July – Dec 2024	Dr. E Aravindraj	Introduction To Machine Learning - IITKGP	Topper of 5% in this course
4	July – Dec 2024	Mr. E. Sathiyarayanan	Introduction To Machine Learning - IITKGP	Topper of 5% in this course
5	July – Dec 2024	Dr. SMRITI BARUAH	Research Methodology	Topper of 1% in this course
6	July – Dec 2024	Dr. MOHIT KUMAR SINGH	Research Methodology	Topper of 2% in this course
7	July – Dec 2024	T Shanthi	Intellectual Property Rights and Competition Law	Topper of 5% in this course


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Academic Year: 2024-25 Faculty NPTEL ACHIVEMENT (July – December 2024)

S.No	Name of the Faculty Members	Certificate Type	Domain	Year of Completed
1	Dr. P. RAMANATHAN	NPTEL Discipline Star	Computer Science and Engineering	JULY – DECEMBER 2024


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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Academic Year: 2024-25 Faculty NPTEL Course Top Performance Mentors List (July – December 2024)

S.No.	Academic Year	Name of the Faculty Member	Name of the NPTEL Course	No. of Weeks	Certificate Type
1	July – Dec 2024	Dr. P. Ramanathan	Learning Analytics Tools	12 Weeks	Best Performing Mentor
2	July – Dec 2024	Dr. S. Rajasekaran	Introduction To Machine Learning - IITKGP	8 Weeks	Best Performing Mentor
3	July – Dec 2024	Dr. E Aravindraj	Introduction To Machine Learning - IITKGP	8 Weeks	Best Performing Mentor
4	July – Dec 2024	Dr.Devashish	Technical Communication For Engineers	4 Weeks	Best Performing Mentor
5	July – Dec 2024	Dr. Sourav Ghosh	Technical Communication For Engineers	4 Weeks	Best Performing Mentor
6	July – Dec 2024	Dr. Suman Saurav	Intellectual Property Rights and Competition Law	8 Weeks	Best Performing Mentor
7	July – Dec 2024	Dr. Suman Saurav	Technical Communication For Engineers	4 Weeks	Best Performing Mentor
8	July – Dec 2024	Mr. T. Manivannan	Introduction To Machine Learning - IITKGP	8 Weeks	Best Performing Mentor
9	July – Dec 2024	Mr. E. Sathiyarayanan	Introduction To Machine Learning - IITKGP	8 Weeks	Best Performing Mentor
10	July – Dec 2024	Mr. B. Subbarayudu	Managing Intellectual Property in Universities	4 Weeks	Best Performing Mentor
11	July – Dec 2024	Mrs. Veluru Sai Anusha	Managing Intellectual Property in Universities	4 Weeks	Best Performing Mentor


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