

MADANAPALLE INSTITUTE OF TECHNOLOGY & SCIENCE

(UGC-AUTONOMOUS INSTITUTION)

Affiliated to JNTUA, Ananthapuramu & Approved by AICTE, New Delhi

NAAC Accredited with A+ Grade

NBA Accredited - B.Tech. (CIVIL, CSE, ECE, EEE, MECH), MBA & MCA




Department of Computer Science & Engineering

Attainment Level of Graduate Exit Survey for 2018-22 Batch

S. No	Graduate Exit Survey	% of Attainment	Attainment Level
1	PO1: Engineering Knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and engineering specialization to the solution of complex engineering problems.	84	3
2	PO2: Problem Analysis: Identify, formulate, research literature, and analyze engineering problems to arrive at substantiated conclusions using first principles of mathematics,	80	3
3	PO3: Design/development of solutions: Design solutions for complex engineering problems and design system components, processes to meet the specifications with consideration for the public health and safety, and the cultural, societal, and environmental considerations.	83	3
4	PO4: Conduct investigations of complex Problems: Use research-based knowledge including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions	85	3
5	PO5: Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations	90	3
6	PO6: The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice	84	3
7	PO7: Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development	83	3
8	PO8: Ethics : Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	85	3

9	PO9: Individual and team work: Function effectively as an individual, and as a member or leader in teams, and in multidisciplinary settings	80	3
10	PO10: Communication: Communicate effectively with the engineering community and with society at large. Be able to comprehend and write effective reports documentation. Make effective presentations, and give and receive clear instructions	79	2
11	PO11: Project management and finance: Demonstrate knowledge and understanding of engineering and management principles and apply these to one's own work, as a member and leader in a team. Manage projects in multidisciplinary environments.	80	3
12	PO12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change	83	3
13	PSO1 : Apply mathematical foundations, algorithmic principles and computing techniques in the modelling and design of computer-based systems	83	3
14	PSO2 : Design and develop software in the areas of relevance under realistic constraints	90	3
15	PSO3 : Analyze real world problems and develop computing solutions by applying concepts of Computer Science	80	3


Faculty In-charge


HoD
 Head of the Department:
 Computer Science & Engineering
 Madanapalle Institute of Technology & Science
 MADANAPALLE-517 325..



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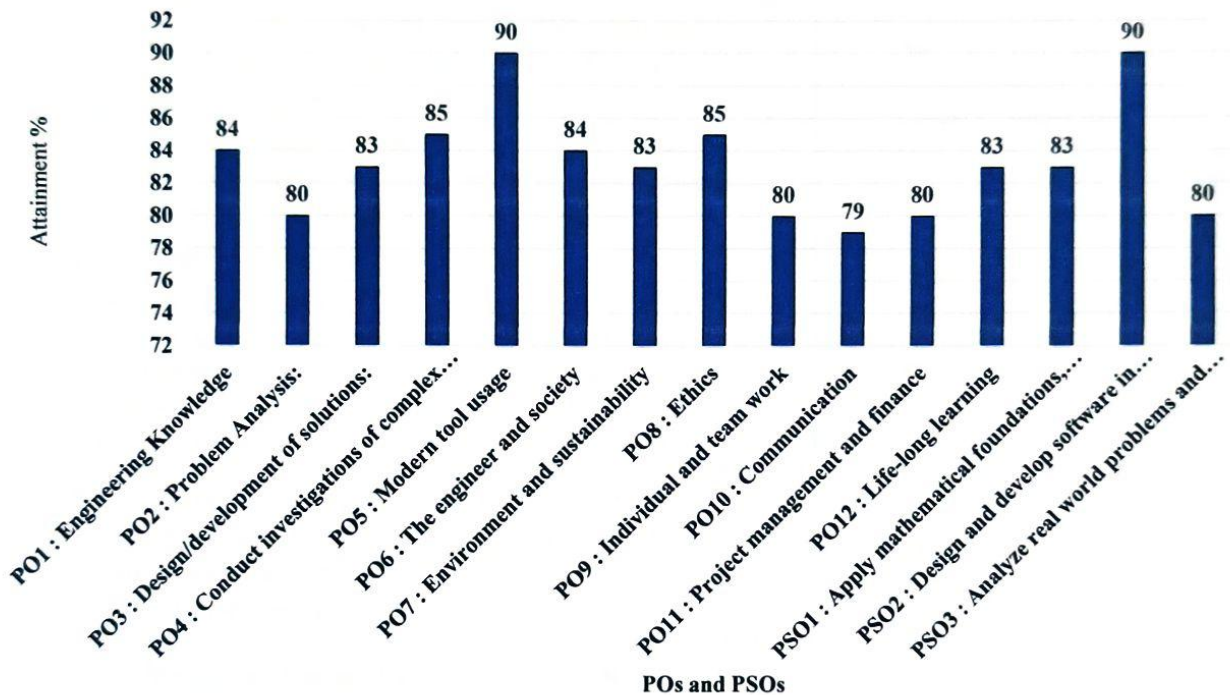
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D. J. Abhinav Reddy
Faculty In-charge

[Signature]
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