

Ms. Priyanka R Pandya
Assistant Professor, Chemical Engineering, SOT

Education Qualification:

M.Tech in Chemical Engineering with specialization in Environmental Management, Ujjain Engineering College, Ujjain

B.E. in Chemical Engineering, Ujjain Engineering College, Ujjain

Research Interest:

Waste to Energy/Renewable Energy

Waste Water Treatment

Pollution Control Techniques

Academic Experience:

07 Years

Industry Experience:

Nil

Courses Taught:

Mass Transfer Operations, Process Equipment Design, Heat Transfer Operations and Design, Modeling Simulation and Optimization, Advanced Separation Techniques, Unit Processes, Fluid Flow Operation, Chemical Reaction Engineering-I, Fertilizer Technology, Process Calculations, Polymer Science and Technology

Conference & Seminar:

Seminar on Research Opportunities in Collaboration with Industries during 24-25 October 2016, organized by VGEC- Chandkheda, CTE-Gujarat, held in Ahmedabad Gujarat.

Workshop of QEEE (Pedagogy) for effective use of ICT in Engineering Education in two phase during 12-14 June and 24-26 July 2014, conducted by IIT Bombay.

Training programme on Environmental Friendly Techniques for Pulp and Paper during 25-26 November, 2013 organized by Umwelt BundesAmt and GIZ, held in Ahmedabad, Gujarat.

Training programme on Environmental Friendly Techniques for Textile Sector during 21-22 November, 2013 organized by Umwelt BundesAmt and GIZ, held in Ahmedabad, Gujarat.

STTP on Advances in Heat and Mass Transfer under TEQIP-II held during 3-7 June, 2013 organized by Departments of Chemical Engineering and Mechanical Engineering, MANIT, Bhopal.

ISTE workshop on "Computational Fluid Dynamics" conducted by IIT, Bombay during 12-22 June 2012.

Short term course on "Green Catalysis for industrial applications" organized by department of Chemical Engineering, M.A.N.I.T., Bhopal during 7-11 May 2012.

National Seminar on "Energy, Environment and Sustainability" organized by department of Energy, M.A.N.I.T., Bhopal during 1-2 March 2012.

National Workshop on "Current Trends in Heat Transfer and Heat Exchanger Design" organized by IPS Academy, Indore (M.P.) during April, 2008.

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