



MOHAMMADTAUSIF N. ANSARI

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EDUCATIONAL QUALIFICATION

M.E. in Mechanical (Energy Engineering) Gujarat Technological University, Ahmedabad	2016-2018
B.E. in Mechanical Veer Narmad South Gujarat University, Surat	2004-2008

WORK EXPERIENCE

Government Polytechnic, Valsad Lecturer	2016-Present
Dr. S. & S.S. Ghandhy College of Engg. & Tech., Surat Lecturer	2011-2016
Bhagwan Mahavir College of Engg. & Tech., Surat Lecturer	2009-2011
Babaria Institute of Technology, Vadodara Lecturer	2008-2009

TECHNICAL SKILLS AND KNOWLEDGE

Computer Aided Design Packages : Auto-CAD, Latex

SUBJECT TAUGHT

Theory of machines	Industrial Engineering	Power Plant Engineering
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TRAINING AND WORKSHOP

- “Comprehensive Online Intellectual Property Rights” at online during 06/07/2020 to 14/09/2020 (2 Week)
- “Unlimited digital advanced yearlong academic method of learning” at online during 28/07/2020 to 18/08/2020 (1 Week)
- “Accreditation for Diploma Engineering Programme” at NPTEL MOOC during 27/01/2020 to 13/04/2020 (2 Week)
- “Promoting excellence through industry institute partnership” at NITTTR Bhopal during 17/02/2020 to 21/02/2020 (1 Week)

- “CNC PROGRAMMING AND SIMULATION” at NITTTR Bhopal during 08/07/2019 to 12/07/2019 (1 Week)
- “AUTOMATION IN MANUFACTURING INDUSTRIES” at NITTTR Bhopal during 25/03/2019 to 29/03/2019 (1 Week)
- “RESOURCE MANAGEMENT FOR MANUFACTURING SECTOR” at NITTTR Bhopal during 03/07/2017 to 14/07/2017 (2 Week)
- “INDUCTION TRAINING PHASE-II” at NITTTR Bhopal during 05/09/2016 to 16/09/2019 (2 Week)
- “ENVIRONMENTAL POLLUTION AND E-WASTE MANAGEMENT” at NITTTR Bhopal during 13/06/2016 to 17/06/2016 (1 Week)
- “DEVELOPING ENTERPRENEURSHIP SKILLS IN STUDENTS” at NITTTR Ahmedabad during 04/01/2016 to 08/01/2016 (1 Week)
- “CREO WITH DESIGN & ANALYST” at SSASIT, SURAT during 15/12/2015 to 19/12/2015 (1 Week)
- “INDUCTION TRAINING PHASE-I” at NITTTR Ahmedabad during 20/01/2014 to 31/01/2014 (2 Week)

PORTFOLIOS (Current Portfolios)

- Institute Store/Vikaslakshi/CSS/Write off/ Purchase Committee member
- Institute R.O./Cooler/A.C. maintenance Coordinator
- Institute SSIP PoC Coordinator
- Department Time-Table Coordinator
- Department NBA Criteria 8 Coordinator
- Department Subject Coordinator and Lab in charge

RESEARCH PROJECTS CARRIED OUT

- To Study the Effect of Fins on the Performance of Box type Solar Cooker along with Thermal Storage Material, July 2017 to July 2018

PUBLICATION

Journal Papers

- MohammadTausif N Ansari, Dr. Kalpesh V. Modi “SOLAR COOKERS WITH THERMAL ENERGY STORAGE SYSTEMS - A REVIEW” International Journal of Creative Research Thoughts ,Volume 5, Issue 3 September 2017 | ISSN: 2320-2882

Conferences Papers

NIL

ACADEMIC PROJECTS GUIDED

- Less effort Chainless Bicycle
- Tidal energy sea wave power generation with solar
- Elliptical Outdoor Bicycle
- Staircase Climbing Trolley
- Compressed Air Metal sheet cutter
- Power generation by Sea-saw

PATENT FILED

NIL

PROFESSIONAL INSTITUTION MEMBERSHIPS

- Life Time Member-Indian Society for Technical Education

EXPERT LECTURES

NIL

AWARDS

NIL