

A. Anitha Lakshmi, Assistant Professor (ID-944)

Qualification: UG, MECHANICAL (JNTU, Hyderabad)

B.TECH (2004), PG ANDHRA UNIVERSITY, CAD/CAM

M. TECH, JUNE. (2007),

PH. D(PURSUIING),ANDHRA UNIVERSITY,
METAL FORMING, METAL FORMING.

Experience: 6+ years



Research Interest: Sheet Metal Forming, Finite Element in Metal Forming, Warm forming

Journal Publications/Conference Proceedings: 03

International Journals:

1. Anitha lakshmi Akkireddy “KBE approach towards design Automation of Francis Turbine spiral Casing”ICMPC-2,2013,pp 311-316
2. Ramyasree keerthi and Anitha lakshmi Akkireddy “To Investigate the Effect of Process Parameters on Surface Roughness of Aisi1045 Steel in Dry Machining with CBN Cutting Tool Using ANOVA”IJETT- 25,2015,pp 15-24.
3. K.V.S Sruthy and Anitha lakshmi Akkireddy “Optimized Machining of A PRU Base Plate by Developing A Virtual Machine Tool Kit”JIET-5,2015,pp 126-131.

Faculty development Programs:

Academic year	Name of the faculty	FDP/Seminar/Workshop/Conference/STTP
2015-2016	A. Anitha Lakshmi	FDP on Advancements in MEM’s & NEM’s technologies in GRIET. FDP on Guide to passionate teacher. FDP on Additive Manufacturing. Management Development programme on Academic Leadership.
2014-2015	A. Anitha Lakshmi	Faculty training on CNC machine programming and Maintenance. One day workshop on NBA Accreditation. Two week ISTE workshop on Fluid Mechanics conducted by IIT kharagpur.
2013-2014	A.Anitha Lakshmi	FDP on Welding processes and practices for skill improvement in fabrication. FDP on Advanced machining Techniques.