

MANOJA KUMAR OJHA

Assistant Professor

Department

Mechanical Engineering

manojakumarojha@raghuenggcollege.in

Academic Background:

M. Tech in Mechanical System Design and Dynamics— Centre for Mechanics

B. Tech (Mechanical Engineering) – Orissa School Of Mining Engineering, Keonjhar

Mr. Manoj Kumar Ojha has over 13 years experience in the field of Mechanical engineering. He has taken subjects related to Mechanical engineering and has been proficient in teaching subjects like Dynamics of Machines, Kinematics of Mechanisms & Machines, Strength of materials and Material science.

Currently working as Assistant Professor in Raghu Engineering College, Visakhapatnam.

Achievements:

NPTEL 1% topper in Strength of Material(2nd Position) gold medalist scored 97% in July-October 2018

NPTEL 2% topper in Kinematics of Mechanism & Machine, silver medalist scored 80% in Jan-March 2019.

Effect of fiber orientation on the mechanical properties of fabricated plate using basalt fiber (National Conference on recent advancement in design and manufacturing November, 2014).

Use of Basalt Fiber as a Strengthening Material (National Conference on Computer Aided modeling and Simulation in Computational Mechanics, March 13-14,2009)

Attended five workshops at various reputed organizations.