

Name MR. GIRISH D PANDIT
B.E.(AUTOMOBILE),
M.E. MECHANICAL (MACHINE DESIGN)

Designation Assistant Professor

Department Mechanical Engineering

Date of Joining the Institute 18/09/2017

Education B.E.(Automobile Engineering), RIT, 2014
M.E.(Mechanical Engineering), FAMT, 2017

Branch / Specialization Mechanical/Machine Design

Areas of Interest Composite Materials, CAE

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Academic Appointments

Name of the University / Institute/ Industry	Duration	Designation
Finolex Academy of Management and Technology, Ratnagiri	From 13/10/14 to 07/11/2016	Lecturer
Finolex Academy of Management and Technology, Ratnagiri	From 18/09/2017 to till date	Assistant Professor

Total Experience – 2.5 Years

Papers Published

Papers Presented/Published in National / International Journals - 02

International Journals – 02

1. Paper Published titled “**Overview of Current Piping Design Aspects**” in International Journal for Science and Advance Research in Technology, Volume 3 Issue 11 – **NOVEMBER 2017, ISSN [ONLINE]: 2395-1052.**

2. Paper Published titled "**Experimental Study of Residual Tensile Strength of Drilled Composite**" in International Journal of Material Science and Engineering (Unpaid), Volume 5, Number 1, PP. 35-46, March 2017, ISSN: 2315-4527.

Papers Presented/Published in National/ International Conferences - 03

International Conferences – 04

1. Paper presented titled "**Optimization of drilling parameters for maximum tensile strength of composite material**" at International Conference on Modern Era Research in Mechanical Engineering, MERME-16, 29th -30th September 2016 at Rajarambapu Institute of Technology, Islampur.

Paper Published in Proceeding of Conference, pp.401-404, 2016.

2. Paper presented titled "**Analytical Study of thrust for drilled composite**" at International Conference on Sustainable Development in Design & Manufacturing", ICSDDM-2017, 12th -13th January 2017 at Saraswati College of Engineering (SCOE) Navi Mumbai.

Published in Proceeding of Conference, pp.35, 2017 & International Journal of Scientific & Engineering Research, Volume 8, Issue 3, March-2017, ISSN 2229-5518.

National Conferences – 03

1. Paper presented titled "**Optimization of Drilling Parameters for Hole Quality of Composite Material**" at 2nd National Conference on Recent Advances in Science and Technology (RAST) organized by Finolex Academy of Management and Technology, Ratnagiri on 17th &18th February 2016.

Paper Published in Proceeding of Conference ISBN: 978-93-83046-31-7, pp.39-41 & Asian Journal of Convergence in Technology | Volume 2, Issue 3 | ISSN: 2350-1146.

Number of Workshops, Seminars, STTPs, FDPs, Orientation Programs Attended – 18

STTPs and FDPs

1. Two day ISTE e-Seminar on "Steps 2 Research" organised by Amal Jyoti College of Engineering, Kanjirappaly in association with ISTE Kerla Section from 19th September to 20th September 2014.

Subject Taught

Sr. No.	Name of the Subject	Year/Branch/Semester	Experience
1.	Computer Aided Machine Drawing	S.E. Mech. (Sem-III)	1 Year