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DEPARTMENT OF MECHANICAL ENGINEERING

**Publications:**

Mr.Mahakal V. A., Prof.Kadam G. N. “Modal Analysis of Spur Gear to Determine the Natural Frequencies and its Effect over the Change in Material Properties” International Journal of Advance Research and Innovative Ideas in Education, ISSN (O): 2395 4396(2022) |

Mr.Mahakal V. A., Prof.Kadam G. N. “Modal Analysis of Spur Gear to Determine the | Natural Frequencies and its Effect over the Change in Material Properties” | International Journal of All Research Education & Scientific Methods, ISSN: 2455-621 102022)

Miss. Narawade G. S. , Prof Kadam G. N. “Topology Optimization of Steering Arm (Pitman’s Arm)” In International Journal of Interdisciplinary Innovative Research And Development(JTIRD), ISSN 2456-236X Vol 5, Issue 02,2022

Miss. Narawade G. S. , Prof Kadam G. N. “Experimental Stress Analysis Topology Optimization of Steering Arm (Pitman’s Arm)”, ISOR Journal of Engineering, ISSN (e): 2250-3021, ISSN (p): 2278-8719.

Miss. Narawade G. S. , Prof Kadam G. N “Design Experimental Modulation of Pitman Arm” International Journal of Advance Research and Innovative Ideas in Education, Volumr-8 Issue-3 2022, e- ISSN: 2395-4396

Ganesh Naykodi, Prof.Nangare G R FEA Simulation of cylinder bore distortion in diesel engine ‘international journal of advance research& innovative ideas in education ISSN (0):2395-4396(2022)

Ganesh Naykodi Prof.Nagare G.R. “DEVELOPMENT OF ANALYTICALALGORITHM to CORELATE FEA & Experimental Surface DESTORTION” International Journal of all Research Education and Scientific Method ISSN (0):2455-7271(2022)

Ganesh Naykodi, Prof.Nangare G.R.“Development of Analytical Algorithm to correlate FEA & Experimental Surface Distortion ”International Journal of Advance Research & Innovative Ideas In Education (0):2398-4368

Ms. Adhav M. V. Prof.Galhe DS. por Mishra Hredeya Model Analysis And Investigation of Torsion Bar Strength Based on layer Orientation Angle Using Composite Material Intenational Journal Research in Applied Science & Engineering Technology ISSN 2321-9653(2018)