



CURRICULUM VITAE

Name: Dr. P. K. MALL
Designation: Assistant Professor
Department: Mechanical Engineering
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ACADEMIC/INDUSTRIAL EXPERIENCE: 09 Years

Educational Qualification: B.Tech. (Hons) (Mechanical Engineering), MTech. (Mechanical Engineering, Production), Ph.D. (Mechanical Engineering in the field of Fluid and Thermal)

AREA OF INTEREST: Engineering Mechanics, Theory of Machine, Basic Thermodynamics, Operation Research

COMPUTER SKILLS:

Simulation Tool: MatLab

Designing Tool: Diploma in Auto Cad, CADD Centre Chhat Gachowar Lucknow, August 2009.

RESEARCH PUBLICATION:

#	Title of the Research Paper	URL	Name of Publication	Date of Publication	ISSN / Volume/ Issue No./Page No.	SCI / ESCI / SCIE / SCOPUS
1	Modeling and Analysis of Active Full Vehicle Suspension Model Optimized Using the Advanced Fuzzy Logic Controller	https://www.ijer.org/ijer/content/volumes/27_2022_4433316-6804188/vol_1/1828_Fullpaper_1889611648040579.pdf	International Journal of Acoustics and Vibration	Jan 04, 2022	1627-5851 & 2415-1408 & Vol. 27, No. 1 pp. (26-36)	SCIE Impact Factor 1.69
2	Modeling And Analysis And PID Controller Implementation On Suspension System For Quarter Vehicle	https://journal.unp.ac.id/index.php/ars/article/view/4346	Journal of Mechanical Engineering and Sciences (JMES)	Jan 30, 2022	2289-4659 & 2231-8380	ESCI Impact Factor 1.1