

**DEPARTMENT OF MECHANICAL ENGINEERING  
RESEARCH PAPER PUBLISHED IN INTERNATIONAL JOURNALS**

<b>S. No.</b>	<b>Name of Students</b>	<b>Name of Paper</b>	<b>Name of Journal</b>	<b>ISSN No./ISBN No.</b>	<b>Vol. No., Issue No., Year</b>
1	Ms. Nisha Bhatt	An Integrated AHP-TOPSIS Approach in Supplier Selection: An Automotive Industry as a Case Study”,	THE International Journal of Business and Management	2321-8916	Vol.3 (Issue 8), pp.160-166. , 28 August, 2015
2	Ms. Nisha Bhatt	“Genetic algorithm applications on Job Shop Scheduling Problem: A Review”,	International Conference On Soft Computing Techniques & Implementations,		8-10 October, 2015, IEEE, Faridabad, India, pp.7-14
3	Mrs. Sushila Mishra	OPTIMIZING THE PERFORMANCE OF THERMAL POWER PLANTS	INTERNATIONAL JOURNAL OF ENGINEERING SCIENCES & RESEARCH TECHNOLOGY	2277-9655	March, 2016
4	Mr. Ankush Yadav	Lean Manufacturing Modern Technique	IJIRAE	2349-2163	8 January, 2015
5	Mr. Ankush Yadav	Bio Deisel oil Jatropha seeds, Performance analysis and emmision	IJIRAE	2349-2163	5 October, 2015
6	Prof. (Dr.) Arindam Ghosal	IMPORTANCE OF SPECIFIC SPEED IN TURBINE FOR EFFECTIVE POWER GENERATION	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	ISSN:2321-1156	Volume 1 Issue 9 February 2015
7	Prof. (Dr.) Arindam Ghosal	HYDRO ELECTRIC POWER GENERATION – A REVIEW	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	ISSN:2321-1156	Volume 1 Issue 9 February 2015
8	Prof. (Dr.) Arindam Ghosal	EFFICIENT HYBRID VEHICLE	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	ISSN:2321-1156	Volume 1 Issue 9 February 2015
9	Prof. (Dr.) Arindam Ghosal	CUTTING TOOLS FOR EFFICIENT CUTTING	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	ISSN:2321-1156	Volume 1 Issue 9 February 2015
10	Prof. (Dr.) Arindam Ghosal	ADVANCED AEROSPACE MATERIALS	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	ISSN:2321-1156	Volume 1 Issue 9 February 2015
11	Prof. (Dr.) Arindam Ghosal	IADVANCED MARINE PROPULSION FOR EFFICIENT MARINE DRIVE	INTERNATIONAL JOURNAL OF INNOVATIVE RESEARCH IN TECHNOLOGY	ISSN:2321-1156	Volume 1 Issue 9 February 2015