

EVEREST COLLEGE OF ENGINEERING & TECHNOLOGY , AURANGABAD
RESEARCH PROJECT LIST

ME-MANUFACTURING

SR.NO.	PROJECT NAME
1	Optimization of Process Parameters & comparison of Performance of Cotton Seed Oil & Nanoboric Fluid on surface Roughness & Temperature in turning OHNS Steel.
2	Optimization of Cylindrical Grinding Process Parameters of OHNS Material by using Response Surface Method.
3	Impact of Flooring on Energy Expenditure of Industrial Workers.
4	Study of Propertis of all LMLM-25/Sic Metal Matrix Composite Fabricated by Using Stir Casting Method.
5	Experimental investigation & Optimization of Welding Parameters on TIG Welding of 7005 Aluminium Alloy.
6	A Study on variability of minimum Quantity Lubrication in Turning operation on AS 1443-2004 M 1020 (MS BRIGHT)
7	Experimental Design & Manufacturing of ompound Al(1060) Fins & Heat Transfer Analysis on Perforated Staggered Fins
8	Optimization of Electrical Discharge Machining Process Parameters using SCM420 low Alloy Steel by Response Surface Methododlogy