

Doctoral Theses (Awarded/Submitted/Ongoing)

Name of Student	Topic	Guide(s)	Date of Registration	Status
Randhir Kumar	Studies and optimization of the semi-solid forging process parameters of A356 Aluminium-alloy	Dr. R. K. Ohdar & Dr. N. K. Singh		Awarded (Year 2014)
Md. Israr Equbal	Studies on parametric optimization of alloy steel forging	Dr. R. K. Ohdar & Dr. P. Talukdar		Awarded (Year 2016)
Sushant Rath	Development of mathematical artificial neural network hybrid auto adaptive intelligent model for prediction of roll force and mechanical properties during hot rolled of flat steel products	Dr. P. Talukdar	22.03.2012	Submitted
M. Sivadasan	Rapid tooling for precision casting through fused deposition modeling process	Dr. N. K. Singh	24.03.2012	Submitted
Md. Asif Equbal	Study on supply chain performance measurement in Indian context	Dr. R.K.Ohdar	23.03.2012	Submitted
Amar Kumar	Optimization of parameters influencing energy conservation in power sector using soft computing techniques	Dr. R. K. Ohdar	06.03.2013	Ongoing
Ashish Kumar	Modeling of reverse supply chain in manufacturing industries	Dr. R. K. Ohdar & Dr. Manoj Kumar	17.06.2014	Ongoing
Abhishek Kumar	Mechanical and tribological properties of warm multi-directional forged Aluminium alloys	Dr. Manoj Kumar	22.03.2018	Ongoing

Annuj Kumar	Parametric optimization and analysis of cold forging of medium carbon steel	Dr. R.K.Ohdar & Dr. N.K.Singh	22.03.2018	Ongoing
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