## **Mining Engineering Department**

### PhD Completed between 2011-2017

SN	Supervisor	Year	Student Name	Thesis Title	Co-Supervisor
1	N R Thote	2015-16	Chandrani P Verma	Web Piller Design in Highwall Mining	
2	R R Yerpude	2011-12	Manish D Uttarwar	Investigation and Evaluation of Cast Blasting Technique in Indian Surface Coal Mines	
3	R R Yerpude	2013-14	Yogesh G Kale	Development of an Environmental Audit System for Opencast Mines	
4	R R Yerpude	2014-15	Ishwardas L Muthreja	Investigation into Critical Parameters and Numerical Modeling for Stability analysis and Designing Coal mines Waste Dumps	J L Jethwa
5	R R Yerpude	2015-16	Anupam A Kher	Development of Safety Information and Model Based Decision Support System for an Underground Coal Mine	

#### PhD Ongoing

Sr No	Student Name	Supervisor		
1	SHASHANK SHARMA	I L Muthreja + Yerpude		
2	VISHNU S	S S Gupte		
3	JAGRITI MANDAL	A K Agrwal		

# **Sponsored R & D Projects Ongoing**

Sr No.	F Y	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned Order no. & Date	Total Amt of Project (In Lakhs Rs.)	Amt received in 2016-17(in words)
1	2016-17	I L Muthreja	MOIL Ltd	Technical and Feasibility Study on Overburden Rock of Dongri Bezurg and Kandri Mine for Consolidated Stowing in Underground Mines.	R & D/10- 11/VNIT/1042 11/3/2011	23.5	Twenty Threee Lakh Fifty thousand

#### **Research Publications as under SCOPUS**

Dr. A K Agarwal

Dr. I L Muthreja

Dr. N R Thote

Dr. R D Lokhande

Dr. R R Yerpude