

**Dr. BABASAHEB AMBEDKAR TECHNOLOGICAL UNIVERSITY, LONERE**

**DEPARTMENT OF MECHANICAL ENGINEERING**

**BTP LIST (2017-18)**

<b>Sr. No.</b>	<b>Name of Guide</b>	<b>Name of Student</b>	<b>Roll no.</b>	<b>Title</b>
1	<b>Dr. M. Sadaiah</b>	Mayureshwar Rathod	20140149	Effect of Edge Radius on Machining of DSS
		Himanshu Dhurve	20140118	
		Gaurav Nikam	20140143	
		Vijay Wayal	20140160	
		Sandip Manjare	20150178	Stent manufacturing by using PCM technique
		Narayan Bongane	20150172	
		Shrikant Thorat	20140157	
		Shilu Sahu	20130180	
2	<b>Dr. M. S. Tandale</b>	Dyaneshwari Barde	20140106	Biodiesel Production
		Khushboo Chaudhary	20140115	
		Utkarsha Jawale	20140129	
		Snehal Warake	20140159	
		Sneha Dhone	20140117	Comparison of Flat Plate & evacuated tube collector for water heating system.
		Manasi Bhosale	20140111	
		Kamini Bhoir	20140110	
		Jyoti More	20140141	
3	<b>Dr. V. G. Sargade</b>	Tushar Bhagat	20140107	Design of Oven and Press
		Amol Adhav	20160186	
		Shubham Ukey	20160187	
		Palak Sadhwani	20150180	
4	<b>Dr. R. S. Pawade</b>	Nipun Borji	20140168	Development & Characterization of new coating for cutting tools
		Shivam Yadav	20140164	
		Amit Adkine	20120101	
		Isamoddin Shaikh	20140153	Design & Fabrication of flare fitting
		Varad Kunsavalikar	20140169	
		Khalid Patel	20150181	
		Jayesh Patil	20150182	

				mechanism for Teflon pipes
		Vishal Mahashabde	20140136	Design & Fabrication of automation of hydrotest fixture
		Ronit Bhise	20140167	
		Rohit Sankpal	20140152	
		Akshay Chaudhary	20140114	
5	<b>Dr. R. P. Kate</b>	Prasad Khairmode	20140132	Automobile Garage Management System
		Suraj Harbhare	20140127	
		Ashish Gurav	20140125	
		Vithal Gurde	20140126	
		Gaurav Dubey	20130167	Cylindrical Grinding of EN24 alloy steel
		Neha Bhosale	20140112	
		Saurabh Bisen	20150183	
		Manisha Kokale	20140133	
6	<b>Dr. H. N. Warhatkar</b>	Akshay Manthekar	20140140	Design and analysis of wheel Rim Cap
		Bhushan Chalke	20140113	
		Saurabh Aher	20140102	
		Saurabh Chavan	20140116	
		Akash Adkine	20140101	Kinetic Energy Recovery System by using bicycle
		Saurabh Makode	20140137	
		Kishor Mane	20140138	
7	<b>Dr. Neeraj Agrawal</b>	Nelson Dias	20140119	A Software Based Case Study on Passive Cooling Techniques
		Mahesh Dumane	20140121	
		Bhavesh Nhete	20140142	
		Kaustubh Jambhulkar	20150171	
		Sonal Kadam	20140130	Development of a energy efficient thermal storage container integrated with phase change material
		Rishi Patil	20140146	
		Prasad Sonar	20140155	
		Dhananjay Kharat	20140161	
8	<b>Dr. B. F. Jogi</b>	Bhushan Mahala	20140135	Design & Development Data
		Pooja Patil	20140145	
		Hiren Solanki	20140154	

				Management Techniques
		Boudhangi Gaikwad	20140122	Optimisation of file abrasion by using Taguchi's Method
		Vaibhav Mane	20140139	
		Mandar Gaikwad	20140123	
9	<b>Dr. H. S. Joshi</b>	Megh Thakur	20140162	Study of Micromachining & Characterisation of PMMA using X ray Lithography
		Shubham Sangle	20140151	
		Pratik Saigaonkar	20140150	
		Shweta Alshettye	20140103	
		Pankaj Ghule	20140124	Robotic arm for Book handling in Library
		Akshay Bhere	20140108	
		Ashutosh Patil	20140144	
10	<b>Prof. D. B. Waghmare</b>	Aishwarya Pharande	20140148	Design & Development of Rolling Mill
		Shubhangi Borkar	20150173	
		Shivkanya Gaikwad	20150174	
		Pragati Ghan	20150176	
		Mrunal Alatkar	20150171	Automation of PTFE material handling in Duflon company.
		Ashish Gavit	20150175	
		Sagar Paithane	20150179	
		Utkarsh Palatkar	20150184	
11	<b>Prof. S. R. Dhale</b>	Tanku Sopung	20100163	Compost Generation from food waste
		Ashishkumar Patil	20120144	
		Praveen Polampalle	20120142	
12	<b>Mr. Shirish Kadam</b>	Akshay Patil	20130140	Study of tool wear in CNC turning
		Shubham Suryavanshi	20130158	
		Ashish Pawar	20130148	
		Nikhil Mohite	20130130	
13	<b>Mr. Ajay Chavan</b>	Sagar Kumbhar	20130106	Effect of Surface Integrity on
		Archana Patole	20130147	
		Mahendra Borse	20130165	
		Sunny Dubey	20140120	

				Hard Turning Process
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