

2016-17

G L Bajaj Institute of Technology & Management, ME Dept., Project Guide & Topic							
Sl.No.	Group No.	NAME OF SUPERVISOR	Title of Project	Student Name	University No.	PO's	PSO's
1	ME/Projects/ 2017/1	Mr. VINOD KR. YADAV	"Design and fabrication of Solar Vapour Absorption refrigeration Air Conditioner"	ABHISHEK RAI	1319240010	PO1,PO2,PO6,PO7,PO8,PO9,PO10,PO11,PO12	PSO1,PSO2,PSO4
2				DESH DEEPAK PATHAK	1319240061		
3				MIHIR BHATT	1319240088		
4				MONIKA BHATI	1319240094		
5				SAKSHAM KUMAR - GL	1319240141		
6				SONALI SETH	1319240167		
1	ME/Projects/ 2017/2	Mr. ANUJ GUPTA	"Analysis of Cellulose as an Insulating Material"	DEVIYANK SHARMA	1319240065	PO1,PO2,PO6,PO7,PO8,PO9,PO10,PO11,PO12	PSO3,PSO4
2				PRINCE CHAUDHARY	1319240117		
3				SAURABH CHANDRA YADAV	1319240147		
4				VIJAY SHEKHAR SHARMA	1319240179		
1	ME/Projects/ 2017/3	Mr. RANJEET KR. SINGH	"Study, Analysis and Fabrication of Compressor less Refrigeration System"	AMIT VERMA	1319240030	PO1,PO2,PO6,PO7,PO8,PO9,PO10,PO11,PO12	PSO1,PSO2,PSO3
2				MUKESH KUMAR -GL	1319240095		
3				SUMIT DUBEY	1319240168		
4				UTKARSH DIXIT	1319240175		
5				TIPU SULTAN	1319240172		
1	ME/Projects/ 2017/4	MR. SANDEEP KR SINGH	"Design and fabrication of a system of Power Generation using Magnetic Levitation"	NITISH RATHORE - GL	1319240104	PO1,PO2,PO3,PO4,PO6,PO7,PO8,PO9,PO10,PO11,PO12	PSO1,PSO3
2				PANKAJ KUMAR CHAURASIA	1319240108		
3				PAWAN CHAUHAN	1319240112		
4				SHUBHAM GUPTA	1319240162		
5				ZAIGHUM SAYEED ZAIDI	1319240188		
1	ME/Projects/ 2017/5	Mr. PRADEEP SHARMA/MR ANUJ SHARMA	"Analysis of waste Wood as an Insulating Material"	NITISH SHARMA - GL	1419240909	PO1,PO2,PO6,PO7,PO8,PO9,PO10,PO11,PO12	PSO3,PSO4
2				AMIT KASANA	1419240902		
3				CHANDRAPAL	1419240906		
4				DILIP KUMAR	1419240907		
5				SUMIT JHA	1419240914		
1	ME/Projects/ 2017/6	Mr. PANKAJ KR CHAUHAN	"Fabrication and Analysis of Functionally Graded Materials"	ABHISHEK SHARMA	1319240011	PO1,PO2,PO6,PO7,PO8,PO9,PO10,PO11,PO12	PSO3,PSO4
2				KAPIL SIKARWAR	1319240078		
3				SHASHANK RANA	1319240154		
4				TARUN DHADA	1319240170		
5				VARUN MALLICK	1319240176		
1	ME/Projects/ 2017/7	Mr. MAHESH PANDEY	Design and Fabrication of Hydraulic Pipe Bending Machine	AMIR SOHAIL SIDDIQUE	1319240020	PO1,PO2,PO6,PO7,PO8,PO9,PO10,PO11,PO12	PSO1,PSO3
2				AMIT KR SINGH	1319240023		
3				HARJEET SINGH	1319240068		
4				NAKUL LUTHRA	1319240096		
5				RITESH RANJAN GL	1319240138		
1	ME/Projects/ 2017/8	Mr. MUKESH KUMAR	" Design & Fabrication of Hot Air Stirling Engine"	AKSHAY SIWACH-GL	1319240016	PO1,PO2,PO3,PO8,PO9,PO10,PO11,PO12	PSO1,PSO3
2				GAURAV SOLANKI	1319240067		
3				SATISH KUMAR	1319240146		
4				SIVAM SINGH	1319240160		
5				AMIT RANA	1319240025		
6				SIDDHARTH SEKHAR SINGH	1319240164		
1	ME/Projects/ 2017/9	Mr. RANJEET KR. SINGH	"Design & Fabrication of Economical Air Conditioner"	AVIRAL PRATAP SINGH -GL	1319210051	PO1,PO2,PO3,PO8,PO9,PO10,PO11,PO12	PSO1,PSO2,PSO4
2				CHETAN PATHAK	1319240054		
3				DEEPAK JOSHI	1319240057		
4				RAVINDRA PRATAP SINGH	1319240133		
5				VIPIN BHATI	1319240181		
1	ME/Projects/ 2017/10	Mr. ANUJ GUPTA	" Design & Simulation of Quasiturbine"	ADITYA MISHRA	1319240014	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1,PSO3
2				AMIT TIWARI -GL	1319240029		
3				PRANJAL YADAV	1319240116		
4				RAHUL SAHU	1319240125		
5				ANSHU KUMAR	1319240037		
1	ME/Projects/ 2017/11	Mr. MUKESH MISHRA	"Experimental Analysis of Pin Fin by using different geometries and Materials"	DEEPAK KUMAR - GL	1319240058	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
2				PANKAJ	1319240107		
3				PRABHAT RANJAN	1319240114		
4				ABHISHEK DIXIT	1319240005		
5				SHUBHAM SRIVASTAVA	1419240913		
1	ME/Projects/ 2017/12	MR. SANDEEP KR SINGH	"Electricity Generation from Waste Exhaust Heat"	PANKAJ KUMAR SINGH	1319240109	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
2				PARITOSH KUMAR SRIVASTAVA	1319240110		
3				RACHIT BHAGAT	1319240119		
4				UDIT BHASKAR - GL	1319240174		

mahesh pandey
upendy

V.R. Mishra
Professor & Head, MED
G. L. Bajaj Institute of Tech. & Mgmt

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Sl.No.	Group No.	NAME OF SUPERVISOR	Title of Project	Student Name	University No.	PO's / PSO's
5				BIJAY KUMAR MAHATHA	1319240051	
6				VISHAL PANDEY	1319240182	
1				AVESH CHAUHAN	1319240046	
2				DEVESH YADAV	1319240064	
3	ME/Projects/ 2017/13	Mr. ROHIT SAHU/MR. NAGENDRA MAURYA	"Fabrication of Electro-Magnetic Stir Casting Setup & Characterization of Aluminium Metal Matrix Composite"	HARSHIT BHARADWAJ-GL	1319240071	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12
4				KULDEEP SHARMA	1319240079	
5				SHEIKH ABDUL	1319240155	
6				RIBU SINGH	1319240135	
1				ANKIT KUMAR GAUR - GL	1319240035	
2	ME/Projects/ 2017/14	Mr. RANJEET KR. SINGH	"Design & Fabrication of Mechanism for Generation of Electricity using Gravity"	KAPIL KUMAR	1319240077	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				SAURAV SINGH	1319240150	
4				SHIVAM	1319240157	
5				SHIPRA RATHAUR	1319240156	
1				DEEPAK KUMAR	1319210065	
2	ME/Projects/ 2017/15	Mr. RAJESH KR. MAURYA	"Design & Analysis of floor cleaning Robot - FLOCLI"	ASHISH DUTT SINGH	1319240042	PO1, PO2, PO3, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				KUMAR ARPIT SINGH	1319240080	
4				NEELSH KUMAR DUBEY	1319240098	
5				ROHIT KUMAR	1319240139	
1				AAYUSHMAM CHAUHAN	1319240002	
2	ME/Projects/ 2017/16	Mr. PRABHAT RANJAN	"CFD simulation of Steam Ejector in Refrigeration System"	ABHISHEK GUPTA	1319240007	PO1, PO2, PO3, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				ACHINT GUPTA	1319240013	
4				AMIT GAURAV	1319240022	
5				ANANT KUMAR - GL	1319240032	
6				RAKESH KUMAR	1419240911	
1				MD TAHIR	1319240087	
2	ME/Projects/ 2017/17	Mr. ABHISHEK PANDEY/Mr. ROHIT SAHU	"Characterisation & Synthesis of epoxy based alumina micro composites"	OSAMAH ZAFAR HAFEEZ	1319240106	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				ANSARI NAUSHAD -GL	1419240905	
4				ZAFAR IQBAL	1419240916	
5				MD. OWAIS ATHAR	1319240086	
6				VIVEK KUMAR BHARTI	1319240185	
1				AAYUSH SHARMA	1319240001	
2	ME/Projects/ 2017/18	Mr. ASHUTOSH KR. GUPTA	"Design & Fabrication of Solar Electric Bicycle"	ABHISHEK PATEL - GL	1319240009	PO1, PO2, PO3, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				SANDEEP PATEL	1319240143	
4				SKANDA KUMAR UPADHYAY	1319240166	
1				AMRITANSH SRIVASTAVA	1319240031	
2	ME/Projects/ 2017/19	Mr. VISHAL SHANKAR SRIVASTAVA	"Design of a Hybrid Vehicle by the use of piezo electric vehicle"	ASEEM ARYAN	1319240041	PO1, PO2, PO3, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				HIMANSHU GARG	1319240073	
4				SHAHBAZ KHAN	1319240151	
5				SUNIL KUMAR	1319240169	
1				AMAN SINGH	1319240018	
2	ME/Projects/ 2017/20	Dr. VR MISHRA/Mr. RANJEET KR. SINGH	"Design & Fabrication of Canal Turbine"	ANKIT NAUTIYAL	1319240036	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				MOHAMMAD ARISH	1319240090	
4				RISHABH KUMAR SHARMA-GL	1319240136	
5				SANJAY KUMAR YADAV	1319240144	
1				ASHISH KUMAR	1319240043	
2	ME/Projects/ 2017/21	Mr. VINOD KR. YADAV	"Study of Heat Flux Burner and propose an improved Burner Design to extend its laminar burning velocity"	DEVAVRAT CHOURASIYA	1319240062	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				DEVENDRA SINGH RAJPUT	1319240063	
4				HARSHENDU KUMAR PANDEY	1319240070	
5				IRFAN ANWAR-GL	1319240075	
1				ABOUL AHAD	1319240003	
2	ME/Projects/ 2017/22	Mr. ANUJ GUPTA/Mr. SUSHANT VERMA	"Advance Mobility Solutions"	KANISHKAA CHHABRA	1319240076	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				SHANU MADHESHIYA	1319240153	
4				VISHAL RANJAN SINGH	1319240183	
1				ARJIT KUMAR	1319240039	
2	ME/Projects/ 2017/23	Mrs. SHIVANI SOLANKI	"Design and fabrication of Solar Chimney"	DEEPAK SINGH	1319240059	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12
3				MOHD. NOOR ALAM	1319240092	
4				NISHANT SHARMA	1319240102	
5				PRANJAL	1319240115	
6				SAURABH RASTOGI	1319240149	
1				ABHISHEK SHARMA	1319240012	

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V.R. Mishra
Jessor & Head, MED
G. L. Bajaj Institute of Tech. & Mgmt
Greater Noida

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Sl.No.	Group No.	NAME OF SUPERVISOR	Title of Project	Student Name	University No.	PO's	PSO's
2	ME/Projects/ 2017/24	Mr. SANJEEV KR. SINGH	"Synthesis of BioDiesel Fuel and its analysis"	ANURAG SINGH	1319240038	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
3				CHETAN SINGH	1319240055		
4				HARSHAD KATIYAR-GL	1319240069		
5				MOHIT UPADHYAY	1319210120		
1	ME/Projects/ 2017/25	Dr. VR MISHRA/ Mr. AK JHA	Design and Fabrication of Adaptive Controlled Head Light	PRIYA RANJAN SAGAR	1319240118	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
2				AYUSHYA KUMAR AGARWAL-GL	1319240049		
3				OM KUMAR	1319240105		
4				ASHISH KUMAR THAKUR	1319240044		
5	ME/Projects/ 2017/26	Mr. MOHD. ARIF	"Design and fabrication of steering system for GO Kart"	VIKASH KUMAR	1319240180	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1,, PSO2, PSO3
1				NITISH KUMAR NIGAM	1319240103		
2				CHAKRADHAR DWIVEDI - GL	1319240053		
3				AKASH KUMAR CHAUDHARY	1319240015		
4	ME/Projects/ 2017/27	Dr. VR MISHRA	"Design and Fabrication of Mechanical Arm"	DEEPAK TRIPATHI	1319240060	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1,, PSO2, PSO3
5				RAHUL KUMAR PANDEY	1319240122		
1							
1				Bittu Kumar	1319240052		
1	ME/Projects/ 2017/28	Mr. ROHIT SAHU/ Mr. ANURAG TRIPATHI	"Design and fabrication of Electricity Generation System by Swing"	YOGESH KUMAR MISHRA	1319240187	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
2				VISHAL TIWARI -GL	1319240184		
3				TUSHAR ANAND SISODIA	1319240173		
4				LOKESH SHARMA	1319231052		
5	ME/Projects/ 2017/29	Mr. OMPRAKASH YADAV	"Design and Fabrication of Solar Air Cooler with Heater"	ANKIT KUMAR SINGH	1419240904	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1,, PSO2, PSO4
1				AMIT KUMAR-GL	1319240021		
2				NIKHIL KUMAR	1319240100		
3				HARSHIT GUPTA	1319240072		
4	ME/Projects/ 2017/30	Dr. ASHISH MISHRA	"Design and Fabrication of Double acting reciprocating hand Pump to reduce effort"	RAHUL KUMAR PANDEY	1319240123	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1,, PSO2, PSO4
5				RAHUL KUMAR ROY	1319240124		
1				LAV VARMA	1319240081		
2				DHEERAJ KUMAR	1319240066		
3	ME/Projects/ 2017/31	Mr. NAGENDRA MAURYA	"Design and Analysis of Wind booster in existing vertical wind turbine"	MANISH GUPTA	1319240084	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
4				AYUSH RANJAN	1319240048		
1				MANOJ KUMAR -GL	1319240085		
2				RAJ KUMAR	1319240127		
3	ME/Projects/ 2017/32	Mr. RAHUL SHARMA/Mr. UJJAWAL KUMAR	"Design and Analysis of Solar Water Pump"	ROHIT SRIVASTAVA	1319240140	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO4
4				RAGHVENDRA NATH TIWARI	1319240120		
5				VIVEK KUMAR DEEPAK	1319240186		
1				ABHINAV DWIVEDI	1319240004		
2	ME/Projects/ 2017/33	Mr. AVDHESH TYAGI/Mr. MOHD. ARIF	"Design and Fabrication of Solar -Water Purification System"	RANJAN KUMAR SINGH	1319240130	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO4
3				NIKHIL KUMAR	1319240099		
4				PAWAN KUMAR YADAV-GL	1319240113		
5				RATNISH PANDEY	1319240131		
1	ME/Projects/ 2017/34	Mr. VR MISHRA/ Mr. SUSHIL KR. MADHESHIYA	"Design and Fabrication of BHUPENDRA YADAV	ANKIT GUPTA	1319240050	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO4
2				VED PRAKASH SINGH-GL	1319240033		
3				VEDVIRIT PACHAURI	1319240177		
4				VEDVIRIT PACHAURI	1319240178		
5	ME/Projects/ 2017/35	Dr. VR MISHRA/ Mr. SUSHIL KR. MADHESHIYA	"Design and Fabrication of HVAC using Geothermal Energy"	AMBARISH KUMAR PATEL	1319240019	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2, PSO4
1				IRFAN	1319240074		
2				PARTH YOGI-GL	1319240111		
3				MOHD ZUBAIR KHAN	1319240091		
4	ME/Projects/ 2017/36	Mr. ABHISHEK	"Characterisation of composite material using	LUCKEYRAJ SINGH	1319240082	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3,, PSO4
5				DAVINDER NARANG	1319240056		
6				RAHUL KUMAR	1319240121		
1				PRITISH KUMAR	1419240910		
2	ME/Projects/ 2017/37	Mr. ABHISHEK	Analysis of heat pipe	RAHUL RAJPUROHIT	1319240126	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3,, PSO4
3				SHIVAM DWIVEDI	1319240158		
4				SHAHID ANSARI	1319240152		
5				TRIMB KESHWAR PATHAK	1419240915		
1	ME/Projects/ 2017/38	Mr. ABHISHEK	"Characterisation of composite material using	SAMRAT SAGAR SINGH	1319240142	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
2				RITENDRA KUMAR	1319240137		

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V.R. Mishra
Professor & Head, MED
G. L. Bajaj Institute of Tech. & Mgmt
Greater Noida

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Sl.No.	Group No.	NAME OF SUPERVISOR	Title of Project	Student Name	University No.	PO's	PSO's
3	2017/36	PANDEY	different type of waste materials"	ALOK SINGH	1319240017	PO7, PO8, PO9, PO10, PO11, PO12	PSO3
1	ME/Projects/ 2017/37	Mr. VIPUL SHARMA	"Automatic brake Failure Indicator & Engine Overheating Indicator"	ABHISHEK KUMAR CHAURASIA	1319240006	PO1, PO2,PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
2				RAZ DARE HIND	1319240134		
3				AMIT MAURYA	1319240024		
4				SHUBHANSU RAI	1319240163		
5				SINGH RUPESH MATA PRASAD-GL	1319240165		
1	ME/Projects/ 2017/38	Mr. PRASHANT PANDEY/Mr. VINIT SINGH	"Design and Analysis of Ecofriendly Room Heater & Water Purification System"	SANKET KUMAR SINGH	1319240145	PO1, PO2,PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3,PSO4
2				SAURABH KUSHWAHA-GL	1319240148		
3				AMIT SHARMA	1319240026		
4				RAVI RANJAN CHAURASIA	1319240132		
1	ME/Projects/ 2017/39	Mr. ROHIT SAHU/ Mr. PRAMOD RAWAT	"Fabrication and Exergy analysis of heat exchanger to improve its effectiveness with the help of extended surfaces"	MANI SHANKER PANDEY - GL	1319240083	PO1, PO2,PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO3
2				AYUSH PANDEY	1319240047		
3				RAJEEV SINGH	1319240129		
4				AMIT SINGH	1319420027		
5				AMIT SINGH	1319240028		

Prashant Pandey
V.R. Mishra

V.R. Mishra
Professor & Head, MED
G. L. Bajaj Institute of Tech. & Mgmt
Greater Noida