

Dr. B. C. Roy Engineering College, Durgapur / Department of Mechanical Engineering

B.Tech

SL NO.	Name of Project Supervisor	Project Title	Name of Student	University Roll Number
1	Prof.(Dr.)Chandan Chatteraj & Prof.Shivabrata Majumdar	SOLAR ROD CUTTER	SUDIP RAUT	12000717034
			SUBRATA BERA	12000717036
			SUBHADIP CHEL	12000717040
			SAYAN BANERJEE	12000717059
			SATYAM KUMAR	12000717061
			SANKAR MAITY	12000717064
			RAKESH KUMAR	12000717068
			RAJESH GHOSHAL	12000717069
			RAJEEV KUMAR	12000717070
			RAHUL ANAND	12000717073
			MD SHADAB KHAN	12000717086
			KAUSHER ALI	12000717095
			ARGHA GHOSH	12000717110
2	Arka Banerjee	SOLVING OF 2- DIMENSIONAL PROBLEMS IN FLUID DYNAMICS USING FINITE DIFFERENCE TECHNIQUE	ABHISHEK NANDY	12000717125
			MUJIBAK KAHAIMAIN KILAN	12000717083
			SUBHODIP SARKAR	12000717037
			MANISH KUMAR	12000717092
			GOPAL RANJAN	12000718024
3	Dr. S.C. Moi & Rajeev Ranjan	STUDY THE EFFECTS OF WELDING PARAMETERS ON GMAW OF STAINLESS STEEL CLADDING	Subham Singh	12000717039
			Somnath Banerjee	12000717048
			Sharjeel Anwar	12000717057
			Sawan Mishra	12000717060
			Premjit Murmu	12000717074
			Prasanjit Bid	12000717075
			Prahalad Singh	12000717076
			Nirad Prabhas	12000717081
			Suraj Das	12000718004
Ritesh Kumar	12000718015			

			Nishant Kumar	12000718018
			Arnab Chatterjee	12000718029
			Arkaprova Mukherjee	12000718030
4	Dr.Rupali	STUDY OF STRESS PATTERN OF PRESSURE VESSELS	SOUMODEEP DAS	12000717046
			SHUBHAPRIYA ROY	12000717050
			MANAS GHOSH	12000717093
			KUNAL PASWAN	12000717094
			JAYDEO KALINDI	12000717096
			ASHHAR ANIS	12000717108
			Sayan Mondal	12000718010
5	Dr Subrata Samanta & Prof Subhojit Bhatteerjee.	Study on Increase the efficiency Of Thermal Power Plant	Vivek Kumar Burnwal	12000717025
			Subham Mukherjee	12000718009
			Vicky Kumar	12000717027
			Anirban Khatua	12000717116
			Anirban Hui	12000717117
			Vishal Kumar Singh	12000717026
			Uttam Kumar	12000718001
			Sushant Kumar	12000717030
			Akash Banerjee	12000718033
			Abhishek Kumar	12000717126
6	Dr.Manoj Kundu & Prof. Partha Sarathi Bose	Casting defects in Aluminium Bronze & enhancing the mechanical property by heat treatment	Somnath Karmakar	12000717047
			Mousam Singh	12000717084
			Goutam Hazari	12000717101
			Debanjan Das	12000717102
			Abhishek Singha	12000717124
			Abhik Pal	12000717129
			Abhijit	12000717130
			Suman Ghosh	12000718005
			Rajib Khan	12000718016
			Prasanta Kundu	12000718017
			Md. Samsuddin	12000718020
			Bappa Akhuli	12000718025
Atanu Ghosh	12000718027			

			Goutam Rajwar	12000717100
			Raja Ajam Khan	12000717087
7	Prof. S. Bhoumik & Prof. C Sahana	Power Plant Waste heat recovery system	Shabbir Ahmed	12000717058
			Amarjeet Kumar	12000717119
			Shivam kumar	12000717055
			Yash Patel	12000717024
			Ujjal Kumar	12000717028
			Tapas Biswas	12000717029
			Sujit Kumar Das	12000717033
			Pawan Kumar	12000717078
			Swarup Mandal	12000718002
			Sayan Ghosh	12000718012
			Roopsi Anand	12000718014
			Sahanawaz Khan	12000718019
			Asish Goswami	12000718028
			8	DEEPAK KUMAR
SUBRATA GORAI	12000717035			
SHIVAM KUMAR SHARMA	12000717054			
SADDAM HUSSAIN	12000717066			
RAMAN KUMAR	12000717067			
MD MERAJUL HAQUE	12000717088			
MD IFRAN MALLICK	12000717089			
INDRAJIT PRASAD	12000717098			
CHITTA METE	12000717103			
ANKIT PRASAD	12000717112			
AMAN LAL GUPTA	12000717120			
AFAQ KHAN	12000717123			
ABHINAV KUMAR	12000717128			
			ANKIT KUMAR	12000717114
			ALEKH RAJ	12000717121
			OMPRAKASH KUMAR	12000717079
			NARENDRA KUMAR TU	12000717082

9	SUMAN KARMAKAR and PABITRA KUMAR MONDAL	SOLAR COOKER	GUNJAN KUMAR SINGH	12000717117
			SUBRATA GHOSH	12000718006
			AKASH DAS	12000717122
			BAIJNATH TUDU	12000717106
			ARYAK CHATTERJEE	12000717109
			AQIB ANJUM	12000717111
			ABHISHEK KUMAR	12000717127
10	Prof. R.K.Roy& Prof. Pranesh Kumar Das	Design of Two Stage Helical Gear Box	SUBHRA CHAKRABORTY	12000717038
			SUBHADEEP JAS	12000717041
			SOUVIK DE	12000717043
			SK NUR ALAM	12000717049
			SAPTARSHI DEBANGSHI	12000717062
			SAIKAT PATRA	12000717065
			PIJUSH MONDAL	12000717077
			MD ABHINAZ ALAM	12000717091
			SK AMIR SOHEL HAQUE	12000718008
			HARISH KUMAR	12000718023
			ANIRBAN BANERJEE	12000718032
11	Prof. Dr. Arijit Baneerjee & Prof. Rakesh Biswas	COMPUTATIONAL ANALYSIS OF NATURAL CONVECTION HEAT TRANSFER AND FLUID FLOW IN RECTANGULAR ENCLOSURES USING ANSYS FLUENT.	MAINAK DUTTA	12000718021
			SOUVIK SAMANTA	12000717042
			SHASHANK TRIPATHY	12000717056
			SHUBHAM KUMAR	12000717052
			SUMITAVA PAUL	12000717031
			SHUBHAM KESHRI	12000717053
			ASHUTOSH KUMAR GHOSH	12000717107
			CHINMAY	12000717104
			AYUSH RAJ	12000718026
			SOURAV KUMAR	12000717045
			ANIMESH ROY	12000717118
BISHWAJIT MANDAL	12000717105			
J KESAVA MURALI MANOHAR	12000717097			

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M.TECH

SL NO.	Name of Project Supervisor	Project Title	Name of Student	University Roll Number
1	DR, MANOJ KUNDU	An experimental study on the effect of manual metal arc welding (MMAW) parameters on the weld bead characteristics	SUBHAM CHATTERJEE	12062419001
2	Dr.Chandan Chatteraj	A Comparative Study of Magnetic gears in Marine industry	ROUNAK MOJUMDAR	12062419002
3	DR. ARIJIT BANERJEE	CAVITATION IN ENGINE COOLING FLUID DUE TO PISTON CYLINDER ASSEMBLY FORCES	Suvendu Das	12062419003
4	DR. SUBRATA SAMANTA	Power Optimization of Gas Engine with Fuel Blending	SONI PRATIK NARESHKUMAR	12062419004