

Padre Conceicao College of Engineering, Verna, Goa						
Department of Mechanical Engineering						
B.E., Mechanical, Semester VII & VIII (RC 16-17), A.Y. 21-22						
ME 7.6 Project (Phase I)/ ME 8.5 Project (Phase II)						
LIST OF PROJECTS						
Group No.	Roll No.	Name	Project Guide	Project Title	Category	Type
1	18MC04	Shubhankar Shivram Bhosle	Dr. Joe Kurian	Performance Analysis of Oxygen Concentrator	In-house	Product
	18MC05	Shubham Dilip Borker				
	18MC06	Kayne Aaron Cardoso				
	18MC33	Samuel Jesus Lopes				
	18MC41	Sitaram Navso Naik				
	18MC61	Jonas Albert Regan Vaz				
2	18MC15	Shashank Mangesh Desai	Dr. Joe Kurian	Performance and Stability Analysis of Ballast Water Systems	In-house	Product
	18MC32	Shashank Rama Lone				
	18MC35	Bryson Anthony Martins				
	18MC45	Shaun Pinto				
	18MC49	Daunston Milosh Rodrigues				
	18MC51	Vaibhav Satish Rokde				
3	18MC13	Edward Clive D Costa	Saeesh Verenkar	Development of Composite Roofing Tiles	In-house	Research/ Product
	18MC14	Verian Anthony Da Costa				
	18MC25	Vivek Vishwanath Gawade				
	18MC64D	Gilroy Correia				
4	18MC19	Seaton Espediano Faria	Saish Verenkar	Design and Fabrication of a Spider Robot using Klann's Mechanism.	In-house	Product
	18MC21	Aaron Anthony Fernandes				
	18MC22	Dayle Savio Fernandes				
	18MC20	Navneet Kashinath Fatarpekar				
	18MC36	Azel Luis Mascarenhas				
5	17MC25	Vishvet Shyam Gaude	Dattaprakash Vernekar	Design & Fabrication of Cashew Fruit Juice Extractor	In-house	Product
	17MC26	Vaibhav Tulshidas Ghadi				
	17MC41	Aniket Suresh Naik				
	17MC46	Sankalp Dattatraya Naik				
	18MC58	Nilesh Dhaku Suzare				
	18MC60	Kuldip Pramod Upadhyay				
6	18MC34	Atmaram Alias Shubham	Dattaprakash Vernekar	Design & Fabrication of Portable Automobile Underbody Cleaning Machine	In-house	Product
	18MC39	Ruthvik Mahesh Naik				
	18MC40	Shreyash Dinu Naik				
	18MC44	Aditya Kishor Parab				
7	18MC67D	Jolan Nick D'Silva	Marvin Fernandes	Design and Fabrication of Automatic Watering System	In-house	Product
	18MC70D	Vasley Fidel Fernandes				
8	18MC08	Raghav Sandeep Chodankar	Prasad Pawar	Design & Fabrication of Automated Shirodhara Ayurvedic Therapy Machine	In-house	Product
	18MC38	Ramanand Anand Morajkar				
	18MC43	Sudeep Kishore Pagui				
	18MC56	Akash Shukla				
	18MC62	Saiprasad Pratap Virnodkar				
9	18MC11	Elgan Angelo Da Costa	Prasad Pawar	Design and Fabrication of Hybrid Footstep Power Generator	In-house	Product
	18MC12	Reagan Felix Da Costa				
	18MC16	Vishwa Vijayendra Deshpande				
	18MC37	Shelton Moniz				
	18MC57	Sydney Soares				
10	16CE06	Velip Aniket Ramanath	Pushparaj Pingulkar	Design and Fabrication of a Pick and Place Robot	In-house	Product
	16MC01	Nital Narayan Naik				
	16MC54	Shreeraj Vaman Vengurlekar				
	16MC55	Shreyas Nagesh Komarpant				
	17MC04	Deepam Ramesh Arolkar				
	17MC43	Navil Nani Naik				
11	18MC01	Abhishek Kumar Pandit	Pushparaj Pingulkar	Design and Fabrication of a Tube Cutting Machine	In-house	Product
	18MC02	Joshua Jude Alphonso				
	18MC18	Tanay Ghanasham Fadte				
	18MC31	Raj Suraj Latkar				
	19MC81D	Kavish Ajay Khandolkar				
12	18MC24	Amogh Mahendra Gavas	Mohnish Borker	Modeling and Construction of HX Integrated PCM Storage Tank	In-house	Product
	18MC28	Rajat Rajendra Kalgutkar				
	19MC82D	Pranay Krishna Lamani				
	19MC83D	Mayesh Krishnappa Mangyal				
	19MC87D	Sujeet Ramesh Shetye				

Padre Conceicao College of Engineering, Verna, Goa						
Department of Mechanical Engineering						
B.E., Mechanical, Semester VII & VIII (RC 16-17), A.Y. 21-22						
ME 7.6 Project (Phase I)/ ME 8.5 Project (Phase II)						
LIST OF PROJECTS						
13	17MC02	Vyasraj Deelip Amonkar	Gaurak Phaldessai	Design and Analysis of Air Cooling System for Vehicle Cabin	In-house	Product
	18MC07	Ajinkya Ajit Chavan				
	18MC29	Gojay Sandip Kamat Helekar				
	18MC30	Chetan Tulsidas Karanzalkar				
	18MC55	Kunal Vinay Shenvi Borkar				
14	18MC09	Yash Dinesh Chopdekar	Gaurak Phaldessai	Development and Analysis of Road Construction Material Utilizing Microplastics for Bituminous Mix	In-house	Research/ Product
	18MC26	Roshan George				
	18MC42	Keval Padwalkar				
	18MC53	Asif Shahzada Shaikh				
	18MC54	Younus Shaikh				
15	17MC48	Yogesh Rohidas Naik	Flasio Colaco	Design and Fabrication of a Surgical Gel Printing Device	Industrial	Product
	18MC52	Saiesh				
	18MC59	Vijay Narayan Takkar				
	19MC80D	Calvin Hutson Savio Braganca				
	19MC85D	Akhilesh Upendra Rege				
	19MC86D	Frazer Sequeira				
16	18MC10	Macwill Coutinho	Flasio Colaco	Development of a Solar Parabolic Collector Based Refrigeration System	In-house	Product
	18MC23	Kael Thomas Fernandes				
	18MC46	Johan Quadros				
	18MC47	Ohan Rebello				
	18MC48	Royce Rony Rego				
	18MC50	Denver Bosco Rodrigues				
Pushparaj Pingulkar			Member 1 - PRC	Member 2 - PRC		
Project Coordinator						
Dr. Geetalakshmi K						
H.O.D., Mechanical						