

**DESIGN PROJECT GROUP S5 ME B**

GROUP	NAME OF STUDENT	Guide	Individual Topic	Group Project Topic
1	ABHAY SHANKAR P	Martin Jose	Combined Pedal for Brake	External Side Air Bag
	ALAN SHAJI		External Side Air Bags	
	JITHIN VARGHESE		Magnetic Suspension	
2	JOSEPH SALAS	Akash Paul Savio	High Speed 4Way Cutting	Solar Wood Finishing Machine
	AMAL MATHEW SAJAN		Pedal Operated Water Pur	
	NIKHIL SANOJ		Sand Solar Sieving Machin	
3	AJESH SHAH	Arun KR	Boston Dynamic SPOT	Advanced Prosthetic Leg
	MATHEW RAJ		Exoskeleton and Prosthesi	
	NAYAN RAJEEV		Bionic Prosthetic Leg	
4	AUSTIN BABY	Rakesh Jose	Activated Carbon Filter Air	Baggage Disinfectant
	DON GEORGE ALEX		Ionizer Air Purifier	
	JIBIN GEORGE		HepaFilter	
5	GEORGE MARTIN	Basil Baby	Pipeline Inspection Robot	Automated Hand Gloves Making Machi
	SIDHARTH T S		Swarm Robotics	
	VISHNU RAJU		Logistic Robotics	
6	BASIL VARGHESE	Abin Paul	Future of Automated Farm	Semi automatic Coconut Climber
	GOKUL K VIJAYAN		Robotics and Farming	
	FREDIN JOHNSON		Modern Machines in Farm	
7	HARSHIL JAMES	Tijo Jose	uv sanitizing box	Ultraviolet -C Tower
	PRANAV LAL V R		uv currency originality tes	
	RISHIKESH V K		ultraviolet sanitizer	
8	ALBY JOSE	Nidheesh K	Reusablr Launch Vehicle	Fire Extinguishing Drone
	ATHUL M NAIR		Space Rovers	
	BASIL P SAJEEV		Satellite Internet	
9	AASHER VIJU P	Vinoj K	Aqua silencer	Automated Dust Eliminator with Fumi
	JEEVAN SANTHOSH		shell tube heat exchanger	
	VAISAKH JAYAN		electromagnetic clutch	
10	JOSEPH THOMAS	Eldhose Kurian		ging for a miniature engine from rear
	JUDSON JOSE		Roller Barrier	
	GOUTHAM GOPINATH			
11	MATHEW C VAMATTAM	Frenosh K Francis	SOHC & DOHC	Camless Engine
	VINU K VIJAYAN		VVT	
	NIJO JOMON		Desmodromic	
12	EBIMON SEBASTIAN	Abraham Antony	5D Printing	Automatic Tyre Inflation System
	M KRISHNAPRASAD		4D Printing	
	THOMAS T PAULOSE		3D Printing	
13	SAM GEORGE THOMAS	Eldhose Paul	Cryogenic Carbon Capture	Ocean Thermal Energy Conversion
	GOUTHAM KRISHNA M S		Dual Fuel Engine	
	MUHAMMED FARDEEN		Electronic Fuel Injection	
14	DEEPAK THOMAS	Arun Raphel	Anti Earthquake-Proof Bec	Air Drop Flotter
	MELVIN ELDO		Survival Capsule	
	KAILASNADH K J		Fire Fighting Robot	