



# K. S. INSTITUTE OF TECHNOLOGY

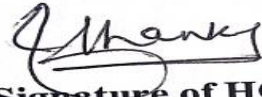
#14, Raghuvanahalli, Kanakapura Main Road, Bengaluru-560109

**Subject:** Mini Project

**Sub Code:** 18MEMP68

Batch No.	USN	Name of the Student	Title of the MiniProject
1.	1KS19ME004	ARUN KUMAR M	Structural and Vibrational analysis of Railway Brake Testing fixture using FEA
	1KS19ME008	CHARITHA S	
	1KS19ME029	SANJAY.V	
	1KS19ME039	VENKATRAMANA G BHAT	
2.	1KS19ME001	ACHINTYA S SAROVAR	Shearing of sheet metal using solid abrasive disc
	1KS19ME003	AJITH KUMAR R	
	1KS19ME018	MANUKUMAR D K	
	1KS18ME056	ROHITH S	
3.	1KS19ME002	ADVAIT SIDDANTH K V	Design and analysis of double wishbone suspension system for off-road applications
	1KS19ME005	BHAVAN KASHYAP K	
	1KS19ME036	TILAK P	
	1KS19ME037	VAISHNAV H	
4.	1KS18ME001	ABISHEK MANIKUMAR	Case study on rough terrain vehicle using rocker bogie mechanism
	1KS19ME019	NIHAL M L	
	1KS19ME028	RAMACHANDRA S	
	1KS18ME057	ROJA G NAIK	
5.	1KS19ME011	HEMANTH K	Voice Controlled car using Arduino
	1KS19ME016	JITHAN A	
	1KS19ME017	MADHU V	
	1KS19ME020	NITHESH S R	
6.	1KS19ME010	DHANUSH GOWDA M	Single axis solar tracking system by using Arduino and LDR
	1KS19ME014	JAYANTH T K	
	1KS19ME015	JEEVAN B S	
	1KS19ME021	PRAJWAL KUMAR R	
7.	1KS19ME022	PRASANNA KUMAR S G	Research and development of fire protection for Electric vehicles
	1KS19ME023	PRATHAP REDDY T M	
	1KS19ME024	R DEEPAK A RAO	
	1KS19ME027	RAKSHITH NAGESH	
	1KS19ME025	R MANOJ REDDY	Design and analysis of spur gear used in transmission of automobiles
	1KS19ME026	RAHUL R	
	1KS19ME032	SRIKRISHNA SANTHOSH K	

8.	1KS19ME034	SYED ASMA ASHEER	
9.	1KS19ME013	JASHWANTH S	Hydraulic pipe bending machine
	1KS19ME030	SHREYAS B	
	1KS19ME033	SUJAY ADITHYA	
	1KS19ME035	THEJAS V R	
10.	1KS18ME010	ATIF MANSOOR SHAIK	Design and fabrication of Sieving machine
	1KS18ME008	ANUSH S	
	1KS18ME024	KARTHIK G S	
	1KS18ME048	PRAJWAL NIKAM	
11	1KS19ME009	DARSHAN N	Design and fabrication of Automatic hydraulic jack
	1KS19ME040	ZAFFAR ABDULLAH SHEIKH	

  
**Signature of HOD**  
 Head of the Department  
 Dept. of Mechanical Engg.  
 K.S. Institute of Technology  
 Bengaluru - 560 109