

MINI PROJECTS 2018-19 THIRD YEAR

KIRAN.P.NAIR	Solar Operated Automatic Seed sowing machine(SIH)
DHILEEPHAN.B	
ARAVINDAN.M	
JEFFREY MELVIN.S	Solar Operated Portable Water Purifier (SIH)
KARTHIK.V	
JANARTHANAN.S	
DHANUSH.A	Bike Crash Detection (SIH)
BHUVANESHWAR.R	
CHARAN KUMAR.D	
BALAJI.R	Segway Hoverboard
ARUN KUMAR.S	
BHUVANESHWAR.S	
HARISH.B	Customizable Tea leaves plucking system(SIH)
JAGAN.N	
HARI HARAN	
KIRAN GANESH.K	Smart Dust Bin(SIH)
HEMANTH.R	
ELAMUGIL.R	
GERANESH.B	Alternate Fuels using Plastics
GOKULAN.B	
KARTHICK RAJA	
GANGADHARAN.J	Landmine Detection Robot
ARJUN.S	
GUDI KIRAN KUMAR	Monitoring Input water quality and output water quality through smart sensing in Home water Purifier (SIH)
CHANDRA ANIL	
LAKSHMAN RAJU.B	Automatic Shoe Polishing Machine
AKASH	
ELAVU JANARTHANAN	
DOBSON MERVIN	Drone for Agriculture for Spraying Pesticides
JAI KUMAR	
JAGAN.G	

SARATH KUMAR .A	Solar Car Assembly 1
VENUGOPAL.S	
RAGHUL.R	
RASWANTH	Solar Car Assembly 2
RAJ KUMAR.M	
VASANTH	
NAVIN KUMAR.S	Design & Fabrication Of Pneumatic Brick Moulder
MOHAMED MYTHIN.A	
LITHISH KUMAR.V	
SATHISH KUMAR.R	Design & Fabrication Electric Smart Scooter
VINOTH.V	
SOMNATH GUPTA.T	
YOGESH.S	Design and Fabrication Of Chainless Bicycle
SAKTHI VADIVAZHAGAN.G	
SANJU SHANKAR	
PRAKASH.P	Decoction Vending Machine
RAHAMAT KHAN.N	
KISHORE KUMAR.L.G	
NIKHIL.V	Hydraulic Powered Robotic Arm
MAYAKANNAN.M	
ISHAQ.S.D	
VIJAY KUMAR.G	E-Bike
SOMA SUNDARAM.P	
RUFUS.A	
ROOP KUMAR.M	Ridge Plastering Machine
RAGHUL.D	

RAMESH.G	
MURALIDHARAN	Automatic Garage Door Opener
NIRMALRAJ.K	
MAGESH KUMAR.R	
JAFFER SHERIFF	
SURIYA PRAKASH	Design & Fabrication Of Hydraulic Press Machine
RAGHUL.S	
K.NIRANJAN	
MANIKANDAN.M	Pneumatic Belt Conveyor

MAIN PROJECTS 2018-19 FINAL YEAR

R.Abishek	Design and Fabrication of Semi-Automatic Dishwasher (Sub Assembly 1)
V.N.Deepak	
S.Lokeshwaran	
Anbarasan P	Design and fatigue failure analysis of Kevlar composite leaf spring
Bharani S	
B U Dinesh Kumar	
M.J.Abilesh	Design and Fabrication of Thermoelectric intercooler to improve performance of S.I Engine
M.Akash	
P.Abishek Pandey	
B.Abinash	Automatic Braking System using IR Sensor
Challa Vijay kumar	
N.Dilli Babu	
M Gowthavaraman	Automatic Track Cleaning using Suction Process
R Harish	
Goodwill S Brainard	
Austrin Messac.C	Characterization and Mechanical properties of Basalt / CaCO₃ Reinforced Epoxy Hybrid Composites
A.Bhuvanesh	
G.Harish	
S.GaneshMoorthy	Fabrication and Abrasive Water Jet Machining of Flyash particulate and Basalt fibre reinforced Vinyl ester composite
R.GokulNath	
S.Kannan	
S.Bala Murugan	Vibration Analysis over an Aircraft Wing Section
G.Amrith	
B.Bhuvanesh	
S.Hari Venkatesh	Design and Analysis of Connecting Rod under Static Loading

S.Divakar	Conditions
V.Indhira Prasath	
V. Logesh	Design and Analysis of GasTurbine blade
S.Dinesh kumar	
Katamareddy Chaitanya	
Akash M J	Design and Analysis of Four wheeler impact test under various conditions
Arvind D	
Bala chander S	
R.Jeeva	Analyzing the parameters of SS304 using SMAW
A.Imthiyaz Ahamed	
M.Mohan babu	
Himaya Sri.B	Design and fabrication of cattle feed mixing machine
Kavipriya.R	
Tharanath .R	
Ajith Kumar.V	Design and Analysis of two stroke engine piston
Guduru Jithendra	
S.Mohamed Fahim	Analyzing and process development of products in production
S.Niranjan	
S.A.Mageshwaran	Analysis of Insulation Material used in Crude Distillation Unit to Minimize Heat Loss
P.Moneshraj	
T.R.Mohan	

P.Ponraj	Design of a Glass Tube APH to Increase the Efficiency of the Furnace and Compare with Conventional APH
D.Prakash	
S.Rakesh Sundar	
Tamil Mani M	Reduction in cleaning time of coolant tanks
Sooraj S	
S.Venkata rajalu	Design and Fabrication of Semi-Automatic Dishwasher (Sub Assembly 2)
P.Pradhip	
M.Sanjai kumar	
Yamini D G	Performance Analysis of Four Stroke SI Engine using Oxy-Hydrogen Gas
Tamizharasan R	
Naresh kumar V	
Sivaraman CD	Cycle time reduction in Machining Process
Tejkiran S	
Santhosh Kumar S	Cycle time reduction for boiler header manufacturing
Vishnu P	
Yogeswaran B	
Maravan .A	Design and fabrication of self rechargeable bicycle
Rajasekar .J	
Sivaranjan .R	
Sarath .A	360 degree rotation vehicle
Satheesh Kumar .S	
Yuvaraj .P	
Vignesh .R	Design and Fabrication of Material recognition robot (MATREC)
Vijayabalaji .C	
D.Sundar	
Magesh kumar .C	Design and Fabrication of Fertilizer crushing machine
Mohamed Yasin .A	

P.Venu	
Praveen kumar .V	Design and analysis of back flow pressure root blower for high efficiency
Rajesh .S	
Prakash .M.S	
Manivanna .R	Design and Fabrication of Electromagnetic Braking System
Uma shankar .S	
Saravanan .N	