



SETHU INSTITUTE OF TECHNOLOGY  
(An Autonomous Institution Affiliated to Anna University, Chennai)  
PULLOOR, KARIAPATTI - 626 115

DEPARTMENT OF MECHANICAL ENGINEERING  
M.E-CAD/CAM

YEAR : II

BATCH : 2020-2022

Students Project Detail  
21PCD401-Project Work -II

S.NO	STUDENT REG NO	STUDENTS NAME	TITLE OF THE PROJECT
1	2020201001	Siva sundar S	INVESTIGATION ON WEAR ANALYSIS OF AL2219/SI3N4/COAL BOTTOM ASH MMC
2	2020201002	Vigneshwaran A	EFFECT OF STIR CASTING PARAMETERS ON PROPERTIES OF CAST METAL MATRIX COMPOSITES
3	2020201004	Karthic Kumar V	RESPONSE ANALYSIS ON SYNTHESIZED ALUMINIUM-SCANDIUM METAL MATRIX COMPOSITE USING UNCONVENTIONAL MACINING PROCESS
4	2020201005	Vengateshwaran T	PROSTHETIC ARM USING EMG CONTROL
5	2020201006	Nharmadha AS	EFFECT OF PROCESS PARAMETERS FOR SYNTHESIZED COPPER METAL MATRIX USING STIR CASTING PROCESS
6	2020201007	Kumaran P	INVESTIGATION ON MECHANICAL PROPERTIES EPDM/SBR NANOCCLAY NANOCOMPOSITES
7	2020201008	Booathi Rathinam B	ANALYSIS OF PARTICLE SIZE AND ABRASIVE WATER JET DRILLING OF SYNTHESIZED CHROMEL METAL MATRIX
8	2020201009	Prasanna Meenakshi Sundaram P	EXPERIMENTAL ANALYSIS OF MECHANICAL PROPERTIES OF NATURALLY AVAILABLE WOOD SAW DUST FILLER REINFORCED A ESTER COMPOSITES
9	2020201010	Brightston Winfred Gnanamani W	MECHANICAL PROPERTIES OF CASTING TITANIUM ALLOY MATRIX COMPOSITES REINFORCED BY WC AND TIB2 CERAMIC PARTICULATES
10	2020201011	Majeeth M	WEAR AND MECHANICAL PROPERTIES STUDIES ON CUPRONICKEL METAL MATRIX
11	2020201012	Naveen Navroz S	MECHANICAL PROPERTIES OF CASTING TITANIUM ALLOY METAL MATRIX COMPOSITE REINFORCED BY WC AND TIB2 CERAMIC PARTICULATES
12	2020201013	Sudhan A	PREPARATION AND CHARACTERIZATION OF AZ63A/BORON NITRIDE COMPOSITES USING HYBRIDE MECHANICAL AND ULTRASONIC ASSISTED STIR CASTING
13	2020201014	Mohammed Ibrahim A	INFLUENCE OF NICKEL ON THE MECHANICAL AND TRIBOLOGICAL PROPERTIES OF AA2219-CNT COMPOSITES MADE BY STIR CASTING
14	2020201015	Muthukumar K	OPTIMIZATION AND EXPERIMENTAL ANALYSIS OF MECHANICAL PROPERTIES OF Al6061 HYBRID METAL MATRIX COMPOSITES
15	2020201016	Rajeshwaran S K	OPTIMIZATION OF SINTERING PARAMETERS OF AL-SI ALLOY/FLY ASH COMPOSITE USING TAGUCHI METHOD
16	2020201017	Vera Abinaya N	PROSTHETICS FOR DENTAL BY RESIN PRINTER
17	2020201018	Muthuvel M	MULTI-RESPONSE OPTIMIZATION OF SINTERING PARAMETERS OF AL-SI ALLOY/FLY ASH COMPOSITE USING TAGUCHI METHOD AND GREY RELATIONAL ANALYSIS

Course Coordinator

**Dr. J. VAIRAMUTHU M.E., Ph.D.,**  
ASSOCIATE PROFESSOR  
DEPARTMENT OF MECHANICAL ENGINEERING  
SETHU INSTITUTE OF TECHNOLOGY  
PULLOOR, KARIAPATTI - 626 115

HOD(PG-CAD/CAM)

HEAD OF THE DEPARTMENT  
DEPARTMENT OF ME-CAD/CAM  
Sethu Institute of Technology  
Pulloor, Kariapatti - 626 115  
Virudhunagar District