

SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS) Sree Sainath Nagar, Tirupati – 517 102

Department of Mechanical Engineering

1.3.4 List of Students undertaken Field Projects/Internships/Student Projects and Supporting Evidences (During 2020-21)

Program: B.Tech – Mechanical Engineering

S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
1.	BEESU VIJAYA	17121A0314	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
1.	SWARNA MAHENDRA	1712140314	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
2.	GADHAMSETTY	1712140220	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
۷.	MEGHANA	17121A0329	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
2	CADDE HADI JAHNAVI	17121A0331	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
3.	GARRE HARI JAHNAVI	1/121AU331	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
4	KAMBAM JYOTHSNA	1712140251	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
4.	KAMBAM JYOTHSNA	17121A0351	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
	C CANCAVATUI DAI	1712140207	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
5.	S GANGAVATHI BAI	17121A03B7	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
, ,	VELPULA SANDHYA	17121A03E7	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
5.	VELPULA SANDITA	1/121AU3E/	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
7	GOTTIPATI VIKRAM	18125A0313	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
7.	GOTTIPATI VIKKAM	10123AU313	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
		101051001	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
3.	GUDIPUDI SIREESHA	18125A0314	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
V		10105:201	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
9.	KALLURI SRIHARI	18125A0315	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
10.	MANGALA UMA	18125A0328	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
10.	MAHESH	10123A0320	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
11.	MONDEM KRANTHI	18125A0329	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
	KUMAR	10120/10323	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
12.	NAMPALLE HARSHITH	18125A0333	IV B.Tech	Internship	15.03.2021 to 17.07.2021	GTI GreenTech Industries, Andhra Pradesh
12.	WALLET HAROLITH	10123/10333	II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
13.	KADIRI GOPI SHYAM SUNDAR REDDY	17121A0348	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
14.	ANAM RUKESH	17121A0304	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
15.	GOBBILLA ANAND KRISHNA	17121A0332	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
16.	KOPPULA MAHENDRA	17121A0360	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
17.	KALLATI ABHISHEK TEJ PAVAN	17121A0350	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
18.	BANTANAHAL SOMASEKHAR	17121A0312	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
19.	GADDAM MOULI	17121A0328	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
20.	PALAGIRI UMA MAHESWAR REDDY	17121A0399	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
21.	L SAITENISH HARSHA	17121A0367	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
22.	PAMIDIMARRY SIVA PRANAV MANI KUMAR	17121A03A1	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
23.	MATAMALA KRISHNA VAMSI	17121A0380	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
24.	MULAGIRI SANDEEP	17121A0387	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
25.	MERLAPAKA HEMANTH KUMAR	17121A0381	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
26.	SHAIK MOHAMMAD SHOYAB	17121A03C6	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
27.	SALEMULA ESWAR RANGA SAI	17121A03C0	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
28.	DINNIPATI JAYASREE	17121A0324	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	R V MACHINE TOOLS, COIMBATORE, TAMILNADU
29.	B V MEDHA SREENIVAS	17121A0308	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
30.	KATTAMANCHI GOWTHAM KUMAR	17121A0353	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
31.	ESWAR PRASAD KONDAPURAM	17121A0326	IV B.Tech	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
32.	ARAVILLI SRINIDHI	17121A0306	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
33.	BAPANAPALLE JOGESWAR	17121A0313	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
34.	BOYA THIRUMALA	17121A0317	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
35.	BOLLAVARAM SRINIVASULA REDDY	17121A0315	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
36.	A SRIHARI	17121A0301	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
37.	JULAPPAGARI NAMRATHA	17121A0342	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
38.	K SAI SANKAR	17121A0346	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
39.	BALLAGALLA UMESH PRASAD	17121A0310	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
40.	ILLURU SASIDHAR REDDY	17121A0340	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
41.	KONIDENA MANEESH	17121A0359	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
42.	KUCHELA MALLIKARJUNA	17121A0363	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
43.	GOLLA VASANTH KUMAR	17121A0334	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
44.	KOGATAM SREEKANTH REDDY	17121A0356	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
45.	CHEVIREDDY SAISATHVIK REDDY	17121A0320	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
46.	KANDLAPALLI LOKESH	17121A0352	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
47.	CHOPPA NIKHILSAI REDDY	17121A0322	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
48.	HOTHUR JOSHITHA	17121A0339	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
49.	GORAVA MANOJKUMAR	17121A0335	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
50.	GOLLA DEVI CHARAN YADAV	17121A0333	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
51.	DEBBE TEJA	17121A0323	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
52.	KOTHA SREENATH REDDY	17121A0362	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
53.	AYYAPANENI DEERAJ CHENGALVA SAI	17121A0307	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
54.	K V SAI NAVEEN CHANDER	17121A0347	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
55.	KALASAMUDRAM VIJAYA LAKSHMI	17121A0349	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
56.	KUDUMULA LOKESWAR	17121A0364	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
57.	GALI NIKHIL	17121A0330	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
58.	KAVADI ANJANEYULU	17121A0354	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
59.	ANEKALLA RAMA SUBBA REDDY	17121A0305	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
60.	KONATHAM NAGA SASHANK	17121A0357	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
61.	BANDARI KAMAL ROHITH	17121A0311	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
62.	JUTURU JANARDHANA REDDY	17121A0343	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
63.	KURUVA JAGADEESH	17121A0365	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
64.	G R HEMA	17121A0327	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
65.	KONDAMEEDA SAIKIRAN	17121A0358	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
66.	K M SATHVIK	17121A0344	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
67.	GUDITI ROOP CHAND	17121A0337	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
68.	CHINTHALA HARIBABU	17121A0321	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
69.	BADAM VENKATA SAI LOKESH	17121A0309	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
70.	JERUBANDI VINOD KUMAR	17121A0341	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
71.	GOWTHAM YANGALASETTY	17121A0336	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
72.	ADURU SAI NITHISH KUMAR	17121A0302	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
73.	DUNGATH THIPPESWAMY	17121A0325	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
74.	K S SANDEEP	17121A0345	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
75.	AMBARKAR YASWANTH SWAMY RAO	17121A0303	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
76.	PULA SRAVANI	17121A03B4	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
77.	RAGURU HARISH	17121A03B5	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
78.	MIDASALA RAMA KRISHNA	17121A0382	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
79.	L VENKATESH	17121A0368	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
80.	SATHRAM MOHANSAI	17121A03C1	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
81.	NEERUKATTU KAMAKSHI PRIYA	17121A0394	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
82.	SIDDAVATAM RAKESH VIKRAM	17121A03C9	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
83.	M NAVEEN SAI	17121A0370	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
84.	MANIGANDAN LOKESH	17121A0376	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
85.	PATEEL RANI LEHYA	17121A03A5	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
86.	NAGENDRA B	17121A0391	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
87.	SETTURU MADHUKIRAN	17121A03C3	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
88.	S SAILESH	17121A03B9	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
89.	N NARENDHIRAN	17121A0390	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
90.	MATAM PAVAN KUMAR	17121A0379	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
91.	RAJENDRA PRASAD JEEVAN	17121A03B6	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
92.	MUCHUKOTA SRIKANTH	17121A0384	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
93.	PITTA VENKATA NAGA SUBHASH	17121A03B1	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
94.	SUDDALA PAVAN KUMAR	17121A03D0	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
95.	PAMMI SRUJAN RAJU	17121A03A2	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
96.	MUDDAM VAMSI KUMAR	17121A0385	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
97.	POOJALA JASWANTH	17121A03B3	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
98.	PABBATHI SAINATH	17121A0396	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

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99.	POLUGALLA SUMANTH	17121A03B2	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
100.	MALLAKUPPAM THIRUMALESH	17121A0373	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
101.	PIDIPATHRI POOJITHA	17121A03A8	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
102.	м к ајаү	17121A0369	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
103.	SHAIK ALISHER BASHA	17121A03C4	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
104.	SHAIK SAIFULLA PEER	17121A03C7	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
105.	SHAIK SHAAHABAAZ	17121A03C8	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
106.	MUDE HARI NAIK	17121A0386	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
107.	MUNDLAMURI MANIDEEP	17121A0389	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
108.	PEDDA MALLU SASIKALA	17121A03A6	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
109.	PADAMATINTI ANUSHA	17121A0397	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
110.	MADDANA JAGADEESH	17121A0371	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
111.	MODUGULA HARIPRAKASH RAYAL	17121A0383	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
112.	MALLI RAKESH	17121A0375	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
113.	MALLELA LOKESH	17121A0374	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
114.	S REVANTH KUMAR	17121A03B8	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
115.	P ADITYA SAI	17121A0395	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
116.	PANDI NARESH	17121A03A3	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
L17.	PALLAMALA PRUDHVI	17121A03A0	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
l 18.	PAIDIPATI MANMADH KUMAR	17121A0398	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
119.	PEDDAMMI KIRAN VARA KUMAR	17121A03A7	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
120.	SEELAM YESHWANTH	17121A03C2	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
121.	NAYAB SADHAK BASHA	17121A0393	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

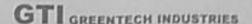
S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
122.	PILLI MOUNISH KUMAR	17121A03B0	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
123.	PANUGANTI SAISUMITH	17121A03A4	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
124.	MUMMADI JAGADEESHWAR REDDY	17121A0388	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
125.	SHAIK MAQSOOD BASHA	17121A03C5	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
126.	MAROTHU RAKESH	17121A0378	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
127.	MALA SATISH KUMAR	17121A0372	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
128.	KYABARSI BADRINATH	17121A0366	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
129.	MANNEPU ARUN KUMAR	17121A0377	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
130.	PIKKILI MADHU	17121A03A9	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
131.	VENNAPUSA INDRA KARAN REDDY	17121A03E8	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
132.	CHALLA VISHNU VARDHAN	18125A0307	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
133.	SUNKESWARI RANGA REDDY	17121A03D2	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06,2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
134.	GOLLA RAJESH	18125A0312	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
135.	KURUVA SAI KIRAN	18125A0322	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
136.	UPPALURU CHAITHANYA KUMAR REDDY	17121A03E1	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
137.	Y C VANDANA REDDY	17121A03E9	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
138.	KALLURU SARATH	18125A0316	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
139.	T SAIDHARSHAN	17121A03D5	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
140.	YAGANTI NARESH BABU	18125A0343	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
141.	CHINNA RAMAPPAGARI VINAY KUMAR REDDY	18125A0309	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
142.	KASUNUR MANOJ KUMAR	18125A0318	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
143.	VADULAPALLI SAEED AHAMMED	17121A03E3	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
144.	YASAM YESHWANTH KUMAR	18125A0344	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
145.	KATTAMEEDI HARSHA VARDHAN	18125A0319	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
146.	LALAMMAGARI KHALEEL BASHA	18125A0324	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
147.	KOTHA SUBRAMANYAM	18125A0320	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
148.	MADISETTY PRAVEEN	18125A0327	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
149.	CINDEPALLI MUNI KUSHAL	18125A0310	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
150.	SUNKARA KALYAN	17121A03D1	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
151.	BATHALA VAMSI KRISHNA	18125A0303	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
152.	THOTA KIRAN KUMAR	17121A03D8	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
153.	VATUVUGUNTA PURUSHOTHAM	17121A03E6	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
154.	THALLA NAVEEN KUMAR	17121A03D6	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
155.	M SAI KUMAR	18125A0325	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
156.	NAGIRI RAJMAHESH	18125A0332	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
157.	LALAM SAI DHANUSH	18125A0323	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
158.	KULAPATTI YUVATEJA	18125A0321	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
159.	THERE RAJESH	17121A03D7	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
160.	ANNAM GNANATEJA	18125A0301	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
161.	SRINIVASULA REDDY YERASI	18125A0339	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
162.	MONDURU BALAJI	18125A0330	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
163.	PICHALA RAJU	18125A0336	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
164.	VANKAYALA MALLIKARJUNA	18125A0342	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
165.	KASETTY SANDEEP	18125A0317	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
166.	THUMMA GIREESH	18125A0340	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
167.	CHAKALI MADHUSUDHAN	18125A0306	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE

S. No.	Name of the student	Roll Number	Class and Semester	Field Project / Internship / Student project	Start and end dates	Name of the organization, and place
168.	MUPPURI VISHNU TEJA	18125A0331	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
169.	SALE NAGELLA VENKATESH	18125A0338	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
170.	PAALAGIRI CHAITANYA	18125A0335	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
171.	PODILI JASWANTH	18125A0337	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
172.	SYED ASAD	17121A03D4	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
173.	YEKKALA VENKATESH	18125A0345	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
174.	TUMMALA BHARATH KUMAR	17121A03E0	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
175.	BANDA RAJESH	18125A0302	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
176.	CHIMME SUNIL	18125A0308	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
177.	YEDDULA SAI HARSHAVARDHAN	16121A03G1	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
178.	V SAI KUMAR NAIK	17121A03E2	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
179.	DUDEKULA AZIZ	18125A0311	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
180.	TIRUPATI MOHAN VAMSI	18125A0341	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
181.	BILAVATH UDAY KRISHNA NAIK	18125A0304	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
182.	P PAVAN KALYAN	18125A0334	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
183.	YERNINGARI RAJESH	17121A03F0	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
184.	SURA PRASAD	17121A03D3	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
185.	TONDATI GIRISH	17121A03D9	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
186.	VANJAVAKAM CHETHANA	17121A03E4	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE
187.	VARATHURU RAHUL REDDY	17121A03E5	IV B.Tech II Semester	Student Project	08.03.2021 to 10.06.2021	SREE VIDYANIKETHAN ENGINEERING COLLEGE



SREE VIDYANIKETHAN ENGINEERING COLLEGE (AUTONOMOUS) Sree Sainath Nagar, A. RANGAMPET Chittoor (Dist.) - 517 102, A.P., INDIA.



Regd. Office & Factory: APIIC Multi Product SEZ, Dwarakapuram Village, NaidupetaMandal,

SPSR Nellore District, Andhra Pradesh-524421, India.

CIN: U74900AP2008PTC060331; PH No: (08623)276000; Fax No: (08623)276010

19th July 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Beesu Vijaya Swarna Mahendra have been done his internship training program in Machine Shop Department at Production section in our Company as follows:

SERVICE DETAILS AS PER RECORDS:

Name

3

Beesu Vijaya Swarna Mahendra

Roll No

17121A0314

Qualification

BTech

Stream

D. C.

Mechanical

College

Sree Vidyanikethan Engineering College, Tirupati

Duration

From

15/03/2021

To

255

17/07/2021

We appreciate her concern in choosing our company to do her internship. We found her behavior during this period is good. We wish her all success in her future endeavors.

For Greentech Industries (India) Pvt. Ltd.,

AVGV Prasad

Head-HR



GTI GREENTECH INDUSTRIES

Greentech Industries (India) Private Limited -SEZ UNIT

Regd. Office & Factory: APIIC Multi Product SEZ, Dwarakapuram Village, NaidupetaMandal, SPSR Neilore District, Andhra Pradesh-524421, India.

CIN: U74900AP2008PTC060331; PH No: (08623)305000; Fax No: (08623)305200

06th August 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Ms. Gadhamsetty Meghana have been done her internship training program in Machine Shop department at Production section in our organization as follows:

SERVICE DETAILS AS PER RECORDS:

Name : Gadhamsetty Meghana

Roll No : 17121A0329

Qualification : BTech

Stream : Mechanical

College : Sree Vidyanikethan, Tirupati

Duration

From : 16/03/2021 To : 06/08/2021

We appreciate her concern in choosing our company to do her internship. We found her behavior during this period is good. We wish her all success in her future endeavors.

For Greentech Industries (India) Pvt. Ltd.,



Regd. Office & Factory: APIIC Multi Product SEZ, Dwarakapuram Village, Naidupeta Mandal,

SPSR Nellore District, Andhra Pradesh-524421, India.

CIN: U74900AP2008PTC060331; PH No: (08623)305000; Fax No: (08623)305200

06th August 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Mondem Kranthi Kumar have been done his internship training program in Machine Shop department at Production section in our organization as follows:

SERVICE DETAILS AS PER RECORDS:

Name : Mondem Kranthi Kumar

Roll No : 18125A0329

Qualification : BTech

Stream : Mechanical

College : Sree Vidyanikethan, Tirupati

Duration

From : 15/03/2021 To : 31/07/2021

We appreciate his concern in choosing our company to do his internship. We found his behavior during this period is good. We wish his all success in his future endeavors.

For Greentech Industries (India) Pvt. Ltd.,



Regd. Office & Factory: APIIC Multi Product SEZ, Dwarakapuram Village, Naidupeta Mandal,

SPSR Nellore District, Andhra Pradesh-524421, India.

CIN: U74900AP2008PTC060331; PH No: (08623)305000; Fax No: (08623)305200

06th August 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Mangala Uma Mahesh have been done his internship training program in Machine Shop department at Production section in our organization as follows:

SERVICE DETAILS AS PER RECORDS:

Mangala Uma Mahesh Name

18125A0328 Roll No

BTech Qualification

Mechanical Stream

Sree Vidyanikethan, Tirupati College

Duration

15/03/2021 From

31/07/2021 To

We appreciate his concern in choosing our company to do his internship. We found his behavior during this period is good. We wish his all success in his future endeavors.

For Greentech Industries (India) Pvt. Ltd.,



Regd. Office & Factory: APIIC Multi Product SEZ, Dwarakapuram Village, Naidupeta Mandal,

SPSR Nellore District, Andhra Pradesh-524421, India.

CIN: U74900AP2008PTC060331; PH No: (08623)305000; Fax No: (08623)305200

06th August 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Nampalle Harshith have been done his internship training program in Machine Shop department at Production section in our organization as follows:

SERVICE DETAILS AS PER RECORDS:

Name

Nampalle Harshith

Roll No

18125A0333

Qualification

BTech

Stream

Mechanical

College

Sree Vidyanikethan, Tirupati

Duration

From

15/03/2021

To

31/07/2021

We appreciate his concern in choosing our company to do his internship. We found his behavior during this period is good. We wish his all success in his future endeavors.

For Greentech Industries (India) Pvt. Ltd.,



Regd. Office & Factory: APIIC Multi Product SEZ, Dwarakapuram Village, Naidupeta Mandal,

SPSR Nellore District, Andhra Pradesh-524421, India.

CIN: U74900AP2008PTC060331; PH No: (08623)305000; Fax No: (08623)305200

06th August 2021

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Mr. Gottipati Vikram have been done his internship training program in Machine Shop department at Production section in our organization as follows:

SERVICE DETAILS AS PER RECORDS:

Gottipati Vikram Name

18125A0313 Roll No

BTech Qualification

Mechanical Stream

Sree Vidyanikethan, Tirupati College

Duration

15/03/2021 From

31/07/2021 To

We appreciate his concern in choosing our company to do his internship. We found his behavior during this period is good. We wish his all success in his future endeavors.

For Greentech Industries (India) Pvt. Ltd.,

06/08/202/ (5)

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "EXPERIMENTAL INVESTIGATION OF SURFACE AND STRUCTURAL ANALYSIS OF AN INJECTION MOLD" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

DINNAPATI JAYASREE 17121A0324 B V MEDHA SREENIVAS 17121A0308 KATTAMANCHI GOWTHAM KUMAR 17121A0353 K. ESWAR PRASAD 17121A0326

(DR. K C YARA PRASAD)

(DR. K C VARA PRASAD)

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "ATMOSPHERIC WATER GENERATOR USING PELTIER EFFECT" was submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

ARAVILLI SRINIDHI 17121A0306 BAPANAPALLE JOGESWAR 17121A0313 BOYA THIRUMALA 17121A0317

BOLLAVARAM SRINIVASULA REDDY

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

EXTERNAL EXAMINER

17121A0315

2017-2021

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "CONVERSION OF ENGINE POWERED TWO-WHEELER TO ELECTRIC VEHICLE" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

A SRIHARI	17121A0301
JULAPPAGARI NAMRATHA	17121A0342
K SAI SANKAR	17121A0346
BALLAGALLA UMESH PRASAD	17121A0310

GUIDE

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "DESIGN AND DEVELOPMENT OF A SELF-SERVICE FACILITY FOR A FAMILY CAR" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

ILLURU SASIDHAR REDDY KONIDENA MANEESH KUCHELA MALLIKARJUNA GOLLA VASANTH KUMAR

17121A0340 17121A0359 17121A0363

17121A0334

GUIDE

OD, ME

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "DESALINATION USING MODIFIED SOLAR STILL AND HOT AIR INJECTION" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

K. SREEKANTH REDDY 17121A0356

C. SAISATHVIK REDDY 17121A0320

K. LOKESH 17121A0352

C. NIKHIL SAI REDDY 17121A0322

GUIDE HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Mechanical testing and Mathematical Modelling of Hyper-Elastic Materials" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B-Tech in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur,D Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

HOTHUR JOSHITHA
GORAVA MANOJ KUMAR
GOLLA DEVI CHARAN YADAV
DEBBE TEJA

17121A0339 17121A0335 17121A0333 17121A0323

GUIDE

HOD, ME

INTERNAL EXAMINER

(Autonomous)

A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "MACHINABILITY STUDIES ON WIRE ELECTRIC DISCHARGE MACHINING OF TITANIUM ALLOY" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

A. DEERAJ CHENGALVA SAI 17121A0307
G. HARI JAHNAVI 17121A0331
K.V. SAI NAVEEN CHANDER 17121A0347
K. VIJAYA LAKSHM 17121A0349
K. SREENATH REDDY 17121A0362

GUIDE

. Madrini

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "STUDY OF TENSILE BEHAVIOR OF ALUMINA FILLED NATURAL FIBER COMPOSITES" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

KUDUMULA LOKESWAR17121A0364VIJAY SWARNA MAHENDRA17121A0314GALI NIKHIL17121A0330KAVADI ANJANEYULU17121A0354

GUIDE

(Mr. S. LAKSHMI NARAYANA)

HOD, ME

(DR.K C VARA PRASAD)

(Affiliated to J. N. T. University Anantapur, Anantapuramu)

Sree Sainath Nagar, A.Rangampet, Tiruapti-517102, Andhra Pradesh

2017-2021



CERTIFICATE

This is to certify that the project titled "MODELLING OF ELECTRIC VEHICLE USING MATLAB" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

17121A0305 - ANEKALLA RAMA SUBBA REDDY

17121A0357 - KONATHAM NAGA SASHANK

17121A0351 - KAMBAM JYOTHSNA

17121A0311 - BANDARI KAMAL ROHITH

EXTERNAL EXAMINER

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "DEVELOPMENT OF MULTIPLE REGRESSION ANALYSIS ON WIRE ELECTRICAL DISCHARGE MACHINING OF STAINLESS STEEL-304" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfilment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

JUTURU JANARDHANA REDDY

17121A0343

KURUVA JADADEESH

17121A0365

G R HEMA

17121A0327

KONDAMEEDA SAI KIRAN

17121A0358

CHIDE

HOD, ME

INTERNAL EXAMINER

(Autonomous)
A. Rangampet, Tirupati-517102



CERTIFICATE

This is to certify that the project titled "SOLAR DESALINATION WITH PCM MIXED ALUMINA NANOPARTICLES & HOT AIR INJECTION" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfilment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

G MEGHANA

17121A0329

K M SATHVIK

17121A0344

G ROOP CHAND

17121A0337

C HARI BABU

17121A0321

GUIDE

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A. Rangampet, Tirupati-517102 **DEPARTMENT OF MECHANICAL ENGINEERING**



CERTIFICATE

This is to certify that the project titled "THE EFFECT OF PYRAMIDS IN PRESEVATION OF FOOD AND ANALYSIS OF HEAT TRANSFER" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A. Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

B.V.SAI LOKESH
A. SAI NITHISH KUMAR
17121A0302
Y. GOWTHAM
17121A0336
J. VINOD KUMAR
17121A0341

C.S.Mahie GUIDE

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "A FESIBILITY STUDY ON MECHANICAL PROPERTIES OF INCONEL 718 STEEL BY USING DIE LESS FORMING PROCESS" submitted by the following students in the Department of Mechanical Engineering, SreeVidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

K.S ABHISHEK TEJ PAVAN

17121A0350

B.SOMA SEKHAR

17121A0312

G.MOULI

17121A0328

Sommen Mann

нов, ме

INTERNAL EXAMINER

CERTIFICATE

This is to certify that the project titled "EFFECT OF SCR SYSTEM IN DIESEL ENGINE FUELLED WITH BLENDS OF WASTE PLASTIC OIL AND ETHANOL" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapuramu, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

DUNGATH THIPPESWAMY
K S SANDEEP

17121A0325 17121A0345

G. M. Swender

HOD,ME

INTERNAL EXAMINER

(Autonomous)

A.Rangampeta, Tirupati, A.P - 517 102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "A STUDY ON DEFORMATION BEHAVIOUR OF FRICTION STIR WELDED 304 & 316 STAINLESS STEEL JOINTS" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this project report have not been submitted to any other University or Institute for the award of any degree or diploma.

P UMA MAHESWAR REDDY

17121A0399

L SAITENISH HARSHA

17121A0367

P SIVA PRANAV MANI KUMAR

17121A03A1

M KRISHNA VAMSI

17121A0380

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "The effect of fin geometries on heat sink under natural convection" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B-Tech in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

PULA SRAVANI 17121A03B4

RAGURU HARISH 17121A03B5

MIDASALA RAMA KRISHNA 17121A0382

L VENKATESH 17121A0368

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER EXTERNALEXAMINER

(AUTONOMOUS)

A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "CONVERSION OF IC ENGINE POWERED TWO-WHEELER TO ELECTRIC POWERED VEHICLE" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Ananthapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

SATHRAM MOHANSAI NEERUKATTU KAMAKSHI PRIYA SIDDAVATAM RAKESH VIKRAM M NAVEEN SAI 17121A03C1 17121A0394 17121A03C9

17121A0370

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Investigation Analysis On Wire Electrical Discharge Machining Of Titanium Alloy" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

17121A0376 - MANIGANDAN LOKESH

17121A03A5 - PATEEL RANI LEHYA

17121A0391 - NAGENDRA.B

17121A03C3 - SETTURU MADHUKIRAN

GUIDE

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DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Inter Laminar Shear Behaviour of Natural Fiber Reinforced Composites" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

S. SAILESH N. NARENDHIRAN MATAM PAVAN KUMAR RAJENDRA PRASAD JEEVAN 17121A03B9 17121A0390 17121A0379 17121A03B6



HOD ME

(Autonomous)

A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "MACHINABILITY STUDY ON WIRE ELECTRIC DISCHARGE MACHINING OF TITANIUM ALLOY GRADE 5 USING TAGUCHI'S METHOD" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

M. SRIKANTH P.V. NAGA SUBHASH S. PAVAN KUMAR P. SRUJAN RAJU 17121A0384 17121A03B1 17121A03D0 17121A03A2

GUIDE

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INTERNAL EXAMINER

(AUTONOMOUS)

A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "THERMAL ANALYSIS OF HEAT PIPE USING NANOFLUIDS" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Ananthapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

MUDDAM VAMSI KUMAR POOJALA JASWANTH PABBATHI SAINATH POLLUGALLA SUMANTH

17121A0385 17121A03B3 17121A0396 17121A03B2

Somi Redder GUIDE

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2017-2021

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "DESIGN, SIMULATION AND 3D PRINTING OF STENT" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

S GANGAVATHI BAI M THIRUMALESH P POOJITHA M K AJAY 17121A03B7 17121A0373 17121A03A8 17121A0369

GUIDE

EXTERNAL EXAMINER

INTERNAL EXAMINER

(Autonomous)

A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "MACHINABILITY ANALYSIS OF TITANIUM ALLOY ON WIRE ELECTRIC DISCHARGE MACHINING USING TAGUCHI'S METHOD" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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S. ALISHER BASHA S. SHAAHABAAZ S. SAIFULLA PEER

M. HARI NAYAK

17121A03C4 17121A03C8 17121A03C7 17121A0386

GUIDE

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INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Machinability analysis of Mg AZ31B alloy using multiple regression analysis" submitted by the following students in the Department of Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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P. ANUSHA

M. MANIDEEP

P. SASIKALA

M. JAGADEESH

17121A0397

17121A0389

17121A03A6

17121A0371

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(AUTONOMOUS)

A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "GREY RELATIONAL ANALYSIS ON WIRE ELECTRICDISCHARGE MACHINING OF ALUMINIUM ALLOY 7050" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Ananthapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

M.HARIPRAKASH RAYAL 17121A0383

M.RAKESH 17121A0375

M.LOKESH 17121A0374

S.REVANTH KUMAR 17121A03B8

HEAD OF THEDEPARTMENT

INTERNALEXAMINER EXTERNALEXAMINER

(AUTONOMOUS)

A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Machinability Analysis of Aluminium alloy 2014 Using Grey Relational Analysis" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Ananthapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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P ADITYA SAI

17121A0395

PNARESH

17121A03A3

P PRUDHVI

17121A03A0

P MANMADH KUMAR

17121A0398

HEAD OF

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Experimental studies on pulsating heat pipe to Enhance Heat Transfer Rate Using Various Fluids" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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PEDDAMMI KIRAN VARA KUMAR SEELAM YESHWANTH NAYAB SADHAK BASHA PILLI MOUNISH KUMAR

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HEAD OF THE DEPARTMENT

INTERNAL EXAMINER EXAMINER

EXTERNAL

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "<u>DEVELOPMENT OF HOT WATER AND COLD WATER DISPENSER USING PELTIER EFFECT</u>" is submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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PANUGANTI SAISUMITH 17121A03A4

MUMMADI JAGADEESWAR REDDY 17121A0388

SHAIK MAQSOOD BASHA 17121A03C5

MAROTHU RAKESH 17121A0378

PROJECT GUIDE

HEAD OF THE DEPARTMENT

INTERNAL EXAMINAR

(Affiliated to J. N. T. University Anantapur, Anantapuramu)

Sree Sainath Nagar, A.Rangampet, Tiruapti-517102, Andhra Pradesh.

2017-2021

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "A Study on Deformation behavior of Friction Stir Welded 304-316 Dissimilar Stainless-Steel Joints" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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MERLAPAKA HEMANTH KUMAR

MULAGIRI SANDEEP

SALEMULA ESWAR RANGA SAI

SHAIK MOHAMMAD SHOYAB

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17121A0387

17121A03C0

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HOD, ME

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Experimental Analysis On Wire Electric Discharge Machining Of Titanium Alloy" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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K.BADRINATH
M.SATISH KUMAR
M. ARUN KUMAR
P.MADHU

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GUIDE

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INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Optimization of laser welding process parameters in joining super alloy Inconel 718 using Taguchi method" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B-Tech in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

VENNAPUSA INDRA KARAN REDDY 17121A03E8

CHALLA VISHNU VARDHAN 18125A0307

GOTTIPATI VIKRAM 18125A0313

GUDIPUDI SIREESHA 18125A0314

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HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "STUDY OF FLEXURAL BEHAVIOUR OF PARTICLE FILLED JUTE FIBER COMPOSITES" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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SUNKESWARI RANGA REDDY
GOLLA RAJESH
18125A0312
KALLURI SRIHARI
18125A0315
KURUVA SAI KIRAN
18125A0322

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

CERTIFICATE

This is to certify that the project titled "SOLAR DESALINATION WITH PCM MIXED TITANIUM NANOPARTICLES & HOT AIR INJECTION" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

U. CHAITHANYA	KUMAR	REDDY	17121A03E1

Y. C. VANDANA REDDY 17121A03E9

KALLURU SARATH 17121A0316

T. SAI DARSHAN 17121A03D5

GUIDE

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INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "PREDICTION AND OPTIMIZATION OF THRUST FORCE AND TORQUE IN DRILLING OF FUNCTIONALLY GRADED COMPOSITES USING BOX-BEHNKEN METHOD" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

YAGANTI NARESH BABU

18125A0343

KASUNUR MANOJ KUMAR

18125A0318

CHINNA RAMAPPAGARI VINAY KUMAR REDDY

18125A0309

VADULAPALLI SAEED

17121A3E3

N: F GUIDE

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

certify project titled "FABRICATION This that the is to CHARACTERIZATION OF AA7068 METAL MATRIX COMPOSITE USING STIR CASTING METHOD" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

YASAM YESHWANTH KUMAR 18125A0344

KATTAMEEDI HARSHA VARDHAN 18125A0319

LALAMMAGARI KHALEEL BASHA 18125A0324

MANGALA UMA MAHESH 18125A0328

INTERNAL EXAMINER

EXTERNAL EXAMINER

OD, ME

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Study of parameters and process monitoring on drilling of CFRP/Al composites" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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MADISETTY PRAVEEN 18125A0327 KOTHA SUBRAMANYAM 18125A0320 CINDEPALLI MUNI KUSHAL 18125A0310 SUNKARA KALYAN 17121A03D1

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102 **DEPARTMENT OF MECHANICAL ENGINEERING**



CERTIFICATE

This is to certify that the project titled "OPTIMIZATION OF PROCESS PARAMETERS IN MQL (MINIMUM QUANTITY LUBRICATION) TURNING – ALUMINIUM ALLOY" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

B. VAMSI KRISHNA 18125A0303

T. KIRAN KUMAR 17121A03D8

V. PURUSHOTHAM 17121A03E6

N. HARSHITH 18125A0333

HEAD OF THE DEPARTMENT

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "Study of delamination in drilling of fiber metal laminates using Desirability Function Analysis (DFA)" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

THALLA NAVEEN KUMAR 17121A03D6
VELPULA SANDHYA 17121A03E7
M. SAI KUMAR 18125A0325
NAGIRI RAJMAHESH 18125A0332

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HOD, ME

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "THERMAL ANALYSIS AND OPTIMIZATION OF ENGINE CYLINDER FIN BY VARYING ITS GEOMETRY AND MATERIAL" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

LALAM SAI DHANUSH KULAPATTI YUVATEJA MONDEM KRANTHI KUMAR THERE RAJESH 18125A0323

18125A0321

18125A0329

17121A03D7

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A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "STDUY ON THE USE OF MAHUA OIL BIODIESEL AS A ALTERNATE FUEL IN A DIESEL ENGINE WITH MIXTURE OF ZnO AND MgO NANOADDITIVE" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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ANNAM GNANATEJA

SRINIVASULA REDDY YERASI

MONDURU BALAJI

PICHALA RAJU

18125A0330

18125A0336

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A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "PEDAL OPERATED WATER FILTRATION SYSTEM" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

VANKAYALA MALLIKARJUNA 18125A0342

KASETTY SANDEEP 18125A0317

THUMMA GIREESH 18125A0340

CHAKALI MADHUSUDHAN 18125A0306

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(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "FABRICATION OF AA7050 METAL MATRIX COMPOSITE WITH STIR CASTING AND INVESTIGATION OF MECHANICAL PROPERITIES" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

MUPPURI VISHNU TEJA 18125A0331

SALE NAGELLA VENKATESH 18125A0338

PAALAGIRI CHAITANYA 18125A0335

PODILI JASWANTH 18125A0337

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S. P. Lung
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Sree Sainath Nagar, A. Rangampet, Tirupati-517102, Andhra Pradesh

2017-2021

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

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DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "DESIGN AND ANALYSIS OF IC ENGINE'S PISTON WITH APPLICATION OF ALMINIUM A356 & TITANIUM T190032 ALLOYS" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A. Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

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SYED ASAD 17121A03D4

YEKKALA VENKATESH 18125A0345

TUMMALA BHARATH KUMAR 17121A03E0

BANDA RAJESH 18125A0302

GUIDE

K.PARTHIVA

HEAD OF THE DEPARTMENT

Dr.K.C.Varaprasad

INTERNAL EXAMINER

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "DESIGN IMPLEMENTATION OF SOLAR POWER GATE FOR GATED COMMUNITIES" submitted by the

following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this Project report have not been submitted to any other University or Institute for the award of any degree or diploma.

CHIMME SUNIL 18125A0308

YEDDULA SAI HARSHAVARDHAN 16121A03G1

V SAI KUMAR NAIK 17121A03E2

DUDEKULA AZIZ 18125A0311

INTERNAL EXAMINER

2017-2021

SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous)

A.Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "MACHINABILITY ANALYSIS OF Mg AZ31B ALLOY USING MULTIPLE REGRESSION ANALYSIS" submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapuramu is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

TIRUPATI MOHAN VAMSI

18125A0341

BILAVATHUDAY KRISHN NAIK

18125A0304

P.PAVAN KALYAN

18125A0334

YERNINGARIRAJESH

17121A03F0

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A. Rangampet, Tirupati-517102

DEPARTMENT OF MECHANICAL ENGINEERING



CERTIFICATE

This is to certify that the project titled "IMPACT STRENGTH OF PARTICLE FILLED FIBER COMPOSITES "submitted by the following students in the Department of Mechanical Engineering, Sree Vidyanikethan Engineering College (Autonomous), A.Rangampet, Tirupati and is submitted in partial fulfillment for the award of B.Tech. in Mechanical Engineering to the Jawaharlal Nehru Technological University Anantapur, Anantapur is a record of bonafide work carried out by them under our guidance and supervision.

The results embodied in this thesis have not been submitted to any other University or Institute for the award of any degree or diploma.

SURA PRASAD 17121A03D3 TONDATI GIRISH 17121A03D9 VANJAVAKAM CHETHANA 17121A03E4 VARATHURU RAHUL REDDY 17121A03E5

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