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ALVAS INSTITUTE OF ENGINEERING & TECHNOLOGY
Shobhavana Campus, Mijar, Moodbidri, Dakshina Kannada - 574225

DEPARTMENT OF MECHANICAL ENGINEERING
aietmech08@gmail.com

Date: 01/08/2019

CIRCULAR

It is hereby informed to all final year students to submit the project synopsis in Standard format to project coordinator duly signed by project guide on or before 18/08/2019 and have to present in front of panel for Project Evaluation during project our class in first and second week of December without fail. Project Evaluation will be individual basis.

Report contents Declaration by students duly signed by guide

for HOD
Dept. Of Mechanical Engineering
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

ALVAS INSTITUTE OF ENGINEERING & TECHNOLOGY
Shobhavana Campus, Mijar, Moodbidri, Dakshina Kannada - 574225

DEPARTMENT OF MECHANICAL ENGINEERING
aietmech08@gmail.com

CIRCULAR

Date: 21/08/2020

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H.O.D.
Dept. Of Mechanical Engineering
Alva's Institute of Engg. & Technology
Mijar, MOODBIDRI - 574 225

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Following faculties have been appointed as review committee members for project evaluation.

Name of the faculty	Designation
Prof. K.V. Suresh	Chairman (Team 1)
Dr. Satyanarayan	Chairman (Team 2)
Prof. Veerendra Kumar	Member
Prof.Harish K	Member
Prof. Sharathchandra Prabhu	Coordinator
Prof. Yogish Rao	Member
Prof. G.B. Vaggar	Member
Prof. Hemanth Suvarna	Member
Prof. Suresh P. S	Member
Prof. Sudheer P N	Coordinator

Any faculty based on expertise appointed by HOD on the day of evaluation

Project Coordinator

HOD

for H.O.D
Dept. Of Mechanical Engineering
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Name of the faculty	Designation
Prof. K.V. Suresh	Chairman (Team 1)
Dr. Satyanarayan (HOD)	Chairman (Team 2)
Prof. Veerendra Kumar	Member
Prof. Sharathchandra Prabhu	Coordinator
Prof. Yogish Rao	Member
Prof. G.B. Vaggar	Member
Prof. Hemanth Suvarna	Member
Prof. Suresh P. S	Member
Prof. Pramod Kumar N	Coordinator

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Project Coordinator

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Dept. Of Mechanical Engineering
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Alva's Institute of Engineering & Technology
Department of Mechanical Engineering

FINAL YEAR PROJECT 2019 - 20 project phase 1

Sl No	USN	NAME	BATCH NO	TITLE OF THE PROJECT	GUIDE	phase 1 marks
1	4AL16ME013	CHINMAY G A	B01	ENHANCEMENT OF PERFORMANCE CHARACTERISTICS OF BIODIESEL USING CRDI ENGINE	Prof. Kiran C.H.	10
2	4AL16ME063	S NIKHILESH				10
3	4AL16ME066	SANJAY S				10
4	4AL17ME407	MOHANKIRSHNA M G				10
5	4AL15ME009	AKAHAY BABU G K	B02	Solar Powered Air Purifier and De-Humidifier.	Prof.Pramod K. N	10
6	4AL15ME020	ASHRITH KUMAR J				10
7	4AL15ME030	DARSHAN KRISHNA DESHBHANDARI				10
8	4AL15ME733	SUJEETH M				10
9	4AL16ME028	MANOJGOWDA K N	B03	A STUDY ON IN-HOUSE QUALITY DEFECTS AND ITS IMPACTTO INCREASE THE PRODUCTIVITY"	Prof . Srinivas C.S.	10
10	4AL16ME035	NAGASUNDAR K S				10
11	4AL16ME067	SANTHOSH G B				10
12	4AL16ME003	ABHISHEK H SHETTY	B04	EFFECT OF ALUMINIUMO OXIDE NANOPARTICLES BLENDED PONGAMIA METHYL ESTER ON PERFORMANCE ,COMBUSTION AND EMISSION CHARCTERISTIC OF DIESEL ENGINE	Prof. K.V. Suresh	10
13	4AL16ME007	ANIL KUMAR				10
14	4AL16ME011	CHANDRASHEKAR KULAL				10
15	4AL16ME021	KIRAN KUMAR				10
16	4AL15ME102	SHRAVAN	B05	DESIGN AND FABRICATION OF SOLAR DRYER WITH THE APPLICATION OF FORCED CONVECTION	Prof. K.V. Suresh	10
17	4AL16ME019	KARTHIK S MENDON				10
18	4AL16ME020	KEVIN JOSEPH LOBO				10
19	4AL16ME703	B S ABHISHEK ACHARYA				10
20	4AL17ME400	ASHIK RAI	B06	Failure Analysis of Gear Starter Clutch	Prof. Pramod Kumar N.	10
21	4AL17ME409	MUTTANNA BHANGI				10
22	4AL17ME415	RAVI				10
23	4AL17ME417	SHASHIKANTH JANAMATTI				10
24	4AL16ME077	SHIKHAR V RAJ JAIN	B07	BIO SYNTHESIS OF CERIUM-OXIDE NANOPARTICLE	Prof. Yogish Rao	10
25	4AL16ME094	VISHAL SRIDHAYA P				10
26	4AL16ME102	SHASHANK CM				10
27	4AL16ME096	VISHNUPRASAD SHETTY				10
28	4AL16ME713	MANJUNATH M G	B08	Assessment of Thermal Contact Resistance For Aluminium coated materials	Prof. Kumara Swamy M.C	10
29	4AL16ME714	MANOJ HONNAPPA SANNAMANI				10
30	4AL16ME711	KIRANKUMAR B BASANAGOUDAR				10
31	4AL17ME411	PRASANNA V K				10
32	4AL16ME009	BAVIN I	B09	SOLAR OPERATING VECHICLE	Prof. Deepak k	10
33	4AL16ME010	BLESSON XAVIER				10
34	4AL16ME081	SONAL TOMY				10
35	4AL16ME095	VISHNU				10
36	4AL17ME401	BHARATH N	B10	Design and Fabrication of formula Style cart	Dr. peter Fernandes/ Prof.Kiran.	10
37	4AL17ME408	MOHSIN FAYAD KHAN				10

38	4AL17ME410	NAYAK RACHIT JAGANNATH			CH	10
39	4AL17ME416	RAVI E KANSOGI				10
						0
40	4AL16ME053	RAKESH A				10
41	4AL16ME059	RAKSHITH KOTAIN				10
42	4AL16ME073	SHETTY MANOJ MANMATHA			Prof. Hemnath Suvarna	10
43	4AL16ME086	TANAY S K	B11	DESIGN & FABRICATION OF MANUAL PADDY TRANSPLANTER		10
44	4AL16ME048	PRASHANTH NAIK K				10
45	4AL16ME049	PUJEETH KULAL				10
46	4AL16ME052	RAKESH			Dr. Satyanarayan	10
47	4AL16ME060	RAKSHITH R	B12	Design and fabrication of harvester		10
48	4AL16ME097	SEEMASHWORI DEVI				10
49	4AL16ME717	RASHMITHA		AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	10
50	4AL16ME718	RAVEENA				10
51	4AL17ME404	JANANI M	B13			10
52	4AL16ME012	CHETHAN N				10
53	4AL16ME702	ANIL KUMAR G R				10
54	4AL16ME016	GANESH V KADAPPANAVAR		Production and Wear Properties of Polymer Matrix Composites Reinforced with Natural Hybrid Fibres for Automobile Application	Prof. Pramod V B	10
55	4AL16ME716	PUNEETH KUMAR C M	B14			10
56	4AL16ME045	POOJARY HITEN UMESH				10
57	4AL16ME069	SHAIK MOHAMAD SAFWAN				10
58	4AL16ME072	SHETTY GAURAV RAMESH		Performance evaluation and emission characteristics of CI Engine fuelled with groundnut oil and CNSL Blended with diesel		10
59	4AL16ME076	SHETTY ROHITH JAYAPRAKASH	B15		Dr. Peter Fernandes	10
60	4AL16ME029	MANOJ KUMAR D				10
61	4AL16ME036	NAVEEN A		**Dry Sliding Wear Behaviour of Aluminium Matrix Composites Synthesized Through Stir Casting Method**		10
62	4AL16ME038	NAVEEN H R			Prof. Gopal Krishna U.B	10
63	4AL16ME040	NIKHIL H S	B16			10
64	4AL16ME084	SUDHEERA				10
65	4AL16ME087	TEJAS B				10
66	4AL16ME088	THEJESH R				10
67	4AL16ME431	SOMASHEKR		**HIGH TEMPERATURE MECHANICAL BEHAVIOUR OF ALUMINIUM MATRIX COMPOSITE**		10
68	4AL15ME721	PAVAN S				10
69	4AL16ME098	JYOTHI S			Prof. Gopal Krishna U.B	10
70	4AL15ME730	NIDESH SHETTY	B18			10
71	4AL16ME017	HARIKRISHNA RAJU				10
72	4AL16ME022	KISHORE KUMAR A				10
73	4AL16ME006	AKHIL MOHAN			Dr. Satyanarayan	10
74	4AL16ME018	S A HITHESH RAJ	B19			10

75	4AL16ME089	U GOBIND	B20	Effect of thermal property characterization of hybrid polymer composite materials using copper nano particles	Prof. G.B.Vaggar	10
76	4AL16ME712	MADESHA N				10
77	4AL16ME093	VIKAS D S				10
78	4AL17ME405	JAYANTH S	B21	Design and Analysis of ATV	Prof. Ganesh M.R	10
79	4AL17ME406	MAHESH KUMAR BO				10
80	4AL17ME414	RANGARAJU R				10
81	4AL15ME088	VIDYASHEESH PATEL	B22	robotic arm for physically chanallnged person	Prof. Sharathchandra Prabhu	10
82	4AL16ME057	RAKSHITH				10
83	4AL16ME070	SHETTY ADIT ARVIND				10
84	4AL16ME074	SHETTY PRANAY RADHAKRISHNA				10
85	4AL16ME064	SACHIN B U	B23	Design and Fabrication of pedal powered water purifier and water pumping by solar energy	Prof. Abhijith	10
86	4AL16ME065	SAGAR M				10
87	4AL16ME068	SANTHOSH CHNDRASHEKHAR				8
88	4AL16ME424	RAJITH KUMAR				8
89	4AL16ME061	RAVI NIMBONI	B24	CRYOGENIC TREATMENT OF TUNGSTEN CARBIDE SAMPLES	Prof. Praveen K.C	10
90	4AL14ME096	SHRAVIKA. K. A				10
91	4AL16ME082	SOUFIA N SHAIKH				10
92	4AL17ME402	BINDUSHREE G R				10
93	4AL15ME027	CHETANKUMAR	b25	Effect of Nano Silicon carbides on thermal properties of hybrid polymer composites	Prof. G.B.Vaggar	10
94	4AL17ME419	VINAY KUMAR				9
95	4AL16ME078	SHIVAKUMAR KATARAKI				10
96	4AL16ME091	VENKATESH RAGAM				10
97	4AL16ME103	SUMITH KUMAR	B26	EFFECT OF HARDNESS ON PURE TITANIUM	Prof. Praveen K.C,Dr. Satyanarayan	10
98	4AL16ME051	RAJATH RAI				10
99	4AL16ME099	RAKSHITH C				10
100	4AL16ME031	MERVIN LAWRENCE D' ALMEIDA				10
101	4AL16ME044	POOJARI PRASHANT SHEKAR	B27	A PROCESS FOR ENHANCING HYDROGEN FUEL CELLS PERFORMANCE WITH NAFION FEM OPTIMALLY EXPOSED TO ULTRAVIOLET RAYS	Prof. K.V. Suresh/Dr. Satyanarayan	10
102	4AL16ME080	SOHAN POOJARI S S				10
103	4AL16ME014	CHIRAG POOJARI				10
104	4AL16ME085	SHARMA SUNNY RAMNIVAS				10
105	4AL16ME015	MOOLYA DIVYARAJ RAGHU	B28	Processing, characterisation & Mechanical behaviour of coconut coir-glass fibre composites	Prof. Hemanth Suvarna	10
106	4AL16ME033	MOOSA NIZAMUDDIN				10
107	4AL16ME032	MOHAMMAD FAIZ				10
108	4AL15ME086	VIRESH BIRADAR	B29	study of charasrestic composite of the glass and rubber	Prof. Sharathchandra Prabhu	9
109	4AL15ME003	ABHISHEK R MORE				9
110	4AL15ME077	YASH RAJ SHETTY				9
111	4AL14ME062	NIKHIL P				9

Alva's Institute of Engineering & Technology
Department of Mechanical Engineering

FINAL YEAR PROJECT 2019 - 20

Sl No	USN	NAME	BATCH NO	TITLE OF THE PROJECT	GUIDE	phase 2
1	4AL16ME013	CHINMAY G A	B01	ENHANCEMENT OF PERFORMANCE CHARACTERISTICS OF BIODIESEL USING CRDI ENGINE	Prof. Kiran C.H.	15
2	4AL16ME063	S NIKHILESH				15
3	4AL16ME066	SANJAY S				15
4	4AL17ME407	MOHANKIRSHNA M G				14
5	4AL15ME009	AKAHAY BABU G K	B02	Solar Powered Air Purifier and De-Humidifier.	Prof.Pramod K. N	15
6	4AL15ME020	ASHRITH KUMAR J				15
7	4AL15ME030	DARSHAN KRISHNA DESHBHANDARI				15
8	4AL15ME733	SUJEETH M				15
9	4AL16ME028	MANOJGOWDA K N	B03	A STUDY ON IN-HOUSE QUALITY DEFECTS AND ITS IMPACTTO INCREASE THE PRODUCTIVITY"	Prof . Srinivas C.S.	15
10	4AL16ME035	NAGASUNDAR K S				15
11	4AL16ME067	SANTHOSH G B				15
12	4AL16ME003	ABHISHEK H SHETTY	B04	EFFECT OF ALUMINIUMO OXIDE NANOPARTICLES BLENDED PONGAMIA METHYL ESTER ON PERFORMANCE ,COMBUSTION AND EMISSION CHARCTERISTIC OF DIESEL ENGINE	Prof. K.V. Suresh	15
13	4AL16ME007	ANIL KUMAR				15
14	4AL16ME011	CHANDRASHEKAR KULAL				15
15	4AL16ME021	KIRAN KUMAR				15
16	4AL15ME102	SHRAVAN	B05	DESIGN AND FABRICATION OF SOLAR DRYER WITH THE APPLICATION OF FORCED CONVECTION	Prof. K.V. Suresh	15
17	4AL16ME019	KARTHIK S MENDON				15
18	4AL16ME020	KEVIN JOSEPH LOBO				15
19	4AL16ME703	B S ABHISHEK ACHARYA				15
20	4AL17ME400	ASHIK RAI	B06	Failure Analysis of Gear Starter Clutch	Prof. Pramod Kumar N.	15
21	4AL17ME409	MUTTANNA BHANGI				15
22	4AL17ME415	RAVI				15
23	4AL17ME417	SHASHIKANTH JANAMATTI				15
24	4AL16ME077	SHIKHAR V RAJ JAIN	B07	BIO SYNTHESIS OF CERIUM-OXIDE NANOPARTICLE	Prof. Yogish Rao	15
25	4AL16ME094	VISHAL SRIDHAYA P				15
26	4AL16ME102	SHASHANK CM				14
27	4AL16ME096	VISHNUPRASAD SHETTY				15
28	4AL16ME713	MANJUNATH M G	B08	Assessment of Thermal Contact Resistance For Aluminium coated materials	Prof. Kumara Swamy M.C	15
29	4AL16ME714	MANOJ HONNAPPA SANNAMANI				15
30	4AL16ME711	KIRANKUMAR B BASANAGOUDAR				15
31	4AL17ME411	PRASANNA V K				15

32	4AL16ME009	BAVIN I		SOLAR OPERATING VECHICLE		15
33	4AL16ME010	BLESSON XAVIER				15
34	4AL16ME081	SONAL TOMY				15
35	4AL16ME095	VISHNU	B09		Prof. Deepak k	15
36	4AL17ME401	BHARATH N		Design and Fabrication of formula Style cart	Dr. peter Fernandes/ Prof.Kiran. CH	15
37	4AL17ME408	MOHSIN FAYAD KHAN				15
38	4AL17ME410	NAYAK RACHIT JAGANNATH				15
39	4AL17ME416	RAVI E KANSOGI	B10			14
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40	4AL16ME053	RAKESH A		DESIGN & FABRICATION OF MANUAL PADDY TRANSPLANTER	Prof. Hemnath Suvarna	15
41	4AL16ME059	RAKSHITH KOTAIN				15
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43	4AL16ME086	TANAY S K	B11			15
44	4AL16ME048	PRASHANTH NAIK K		design and fabrication of harveste	Dr. Satyanarayan	15
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47	4AL16ME060	RAKSHITH R	B12			15
48	4AL16ME097	SEEMASHWORI DEVI		AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	15
49	4AL16ME717	RASHMITHA				15
50	4AL16ME718	RAVEENA				15
51	4AL17ME404	JANANI M	B13			15
52	4AL16ME012	CHETHAN N		Production and Wear Properties of Polymer Matrix Composites Reinforced with Natural Hybrid Fibres for Automobile Application	Prof. Pramod V B	15
53	4AL16ME702	ANIL KUMAR G R				14
54	4AL16ME016	GANESH V KADAPPANAVAR				15
55	4AL16ME716	PUNEETH KUMAR C M	B14			14
56	4AL16ME045	POOJARY HITEN UMESH		Performance evaluation and emission characteristics of CI Engine fuelled with croundnut oil and CNSL Blended with diesel	Dr. Peter Fernandes	15
57	4AL16ME069	SHAIK MOHAMAD SAFWAN				15
58	4AL16ME072	SHETTY GAURAV RAMESH				15
59	4AL16ME076	SHETTY ROHITH JAYAPRAKASH	B15			15
60	4AL16ME029	MANOJ KUMAR D		**Dry Sliding Wear Behaviour of Aluminium Matrix Composites Synthesized Through Stir Casting Method**	Prof. Gopal Krishna U.B	15
61	4AL16ME036	NAVEEN A				15
62	4AL16ME038	NAVEEN H R				15
63	4AL16ME040	NIKHIL H S	B16			15
64	4AL16ME084	SUDHEERA		AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	15
65	4AL16ME087	TEJAS B				15
66	4AL16ME088	THEJESH R	B17			15

67	4AL16ME431	SOMASHEKR	B18	HIGH TEMPERATURE MECHANICAL BEHAVIOUR OF ALUMINIUM MATRIX COMPOSITE	Prof. Gopal Krishna U.B	15
68	4AL15ME721	PAVAN S				15
69	4AL16ME098	JYOTHI S				15
70	4AL15ME730	NIDESH SHETTY				15
71	4AL16ME017	HARIKRISHNA RAJU	B19	FABRICATION and Analysis of ATV	Dr. Satyanarayan	15
72	4AL16ME022	KISHORE KUMAR A				15
73	4AL16ME006	AKHIL MOHAN				15
74	4AL16ME018	S A HITHESH RAJ				15
75	4AL16ME089	U GOBIND	B20	Effect of thermal property characterization of hybrid polymer composite materials using copper nano particles	Prof. G.B.Vaggar	15
76	4AL16ME712	MADESHA N				15
77	4AL16ME093	VIKAS D S				15
78	4AL17ME405	JAYANTH S	B21	Design and Analysis of ATV	Prof. Ganesh M.R	15
79	4AL17ME406	MAHESH KUMAR BO				15
80	4AL17ME414	RANGARAJU R				15
81	4AL15ME088	VIDYASHEESH PATEL	B22	robotic arm for physically chanallnged person	Prof. Sharathchandra Prabhu	14
82	4AL16ME057	RAKSHITH				14
83	4AL16ME070	SHETTY ADIT ARVIND				15
84	4AL16ME074	SHETTY PRANAY RADHAKRISHNA				15
85	4AL16ME064	SACHIN B U	B23	Design and Fabrication of pedal powered water purifier and water pumping by solar energy	Prof. Abhijith	14
86	4AL16ME065	SAGAR M				14
87	4AL16ME068	SANTHOSH CHNDRASHEKHAR				12
88	4AL16ME424	RAJITH KUMAR				12
89	4AL16ME061	RAVI NIMBONI	B24	CRYOGENIC TREATMENT OF TUNGSTEN CARBIDE SAMPLES	Prof. Praveen K.C	15
90	4AL14ME096	SHRAVIKA. K. A				15
91	4AL16ME082	SOUFIA N SHAIKH				15
92	4AL17ME402	BINDUSHREE G R				15
93	4AL15ME027	CHETANKUMAR	B25	Effect of Nano Silicon carbides on thermal properties of hybrid polymer composites	Prof. G.B.Vaggar	14
94	4AL17ME419	VINAY KUMAR				14
95	4AL16ME078	SHIVAKUMAR KATARAKI				15
96	4AL16ME091	VENKATESH RAGAM				15
97	4AL16ME103	SUMITH KUMAR	B26	EFFECT OF HARDNESS ON PURE TITANIUM	Prof. Praveen K.C,Dr. Satyanarayan	15
98	4AL16ME051	RAJATH RAI				15
99	4AL16ME099	RAKSHITH C				15
100	4AL16ME031	MERVIN LAWRENCE D' ALMEIDA				15

101	4AL16ME044	POOJARI PRASHANT SHEKAR	B27	A PROCESS FOR ENHANCING HYDROGEN FUEL CELLS PERFORMANCE WITH NAFION FEM OPTIMALLY EXPOSED TO ULTRAVIOLET RAYS	Prof. K.V. Suresh/Dr Satyanarayan	15
102	4AL16ME080	SOHAN POOJARI S S				15
103	4AL16ME014	CHIRAG POOJARI				15
104	4AL16ME085	SHARMA SUNNY RAMNIVAS				15
105	4AL16ME015	MOOLYA DIVYARAJ RAGHU	B28	Processing, characterisation & Mechanical behaviour of coconut coir-glass fibre composites	Prof. Hemanth Suvarna	15
106	4AL16ME033	MOOSA NIZAMUDDIN				15
107	4AL16ME032	MOHAMMAD FAIZ				15
108	4AL15ME086	VIRESH BIRADAR	B29	study of charasrestic composite of the glass and rubber	Prof. Sharathchandra Prabhu	14
109	4AL15ME003	ABHISHEK R MORE				14
110	4AL15ME077	YASH RAJ SHETTY				14
111	4AL14ME062	NIKHIL P				14
112	4AL16ME719	SANTHOSH K B	B30	Tool life monitoring and management	Prof. Sagar B S/ kumarswami	15
113	4AL16ME043	PARTHASARATHY D J				15
114	4AL16ME090	UDAYAKUMAR L A				15
115	4AL16ME054	RAKESH R				15
116	4AL16ME092	VIJAYLAXMI P SHIVANAGUTTI	B31	Processing, characterisation & Mechanical behaviour of fibre composite	Prof. Veerendra Kumar Kambli	15
117	4AL15ME099	SHETTY YASH				15
118	4AL15ME039	JYOTHI A				15
119	4AL15ME021	ATHULKRISHNAN	B32	Automatic waste segregation machine	Prof .Sudheer P N	15
120	4AL15ME012	AKSHAY P				15
121	4AL15ME019	ASHIK SANTHOSH				15
122	4AL15ME001	ABHINAV ANILKUMAR				15
123	4AL17ME403	G N STHAVARMATH	33	Fabrication of ATV vehicle	Prof . B G Keshavanth	15
124	4AL16ME100	PRASANNA VENKATESH				15
125	4AL16ME104	VIVEKANADA C N				15
126	4AL17ME413	PRAVEEN KUMAR YADAV				15

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FINAL YEAR PROJECT 2019 - 20

Sl No	USN	NAME	BATCH NO	TITLE OF THE PROJECT	GUIDE	phase 3
1	4AL16ME013	CHINMAY G A	B01	ENHANCEMENT OF PERFORMANCE CHARACTERISTICS OF BIODIESEL USING CRDI ENGINE	Prof. Kiran C.H.	25
2	4AL16ME063	S NIKHILESH				25
3	4AL16ME066	SANJAY S				25
4	4AL17ME407	MOHANKIRSHNA M G				24
5	4AL15ME009	AKAHAY BABU G K	B02	Solar Powered Air Purifier and De-Humidifier.	Prof.Pramod K. N	24
6	4AL15ME020	ASHRITH KUMAR J				24
7	4AL15ME030	DARSHAN KRISHNA DESHBHANDARI				25
8	4AL15ME733	SUJEETH M				24
9	4AL16ME028	MANOJGOWDA K N	B03	A STUDY ON IN-HOUSE QUALITY DEFECTS AND ITS IMPACTTO INCREASE THE PRODUCTIVITY"	Prof . Srinivas C.S.	25
10	4AL16ME035	NAGASUNDAR K S				25
11	4AL16ME067	SANTHOSH G B				25
12	4AL16ME003	ABHISHEK H SHETTY	B04	EFFECT OF ALUMINIUMO OXIDE NANOPARTICLES BLENDED PONGAMIA METHYL ESTER ON PERFORMANCE ,COMBUSTION AND EMISSION CHARCTERISTIC OF DIESEL ENGINE	Prof. K.V. Suresh	25
13	4AL16ME007	ANIL KUMAR				25
14	4AL16ME011	CHANDRASHEKAR KULAL				25
15	4AL16ME021	KIRAN KUMAR				25
16	4AL15ME102	SHRAVAN	B05	DESIGN AND FABRICATION OF SOLAR DRYER WITH THE APPLICATION OF FORCED CONVECTION	Prof. K.V. Suresh	25
17	4AL16ME019	KARTHIK S MENDON				25
18	4AL16ME020	KEVIN JOSEPH LOBO				25
19	4AL16ME703	B S ABHISHEK ACHARYA				25
20	4AL17ME400	ASHIK RAI	B06	Failure Analysis of Gear Starter Clutch	Prof. Pramod Kumar N.	25
21	4AL17ME409	MUTTANNA BHANGI				24
22	4AL17ME415	RAVI				25
23	4AL17ME417	SHASHIKANTH JANAMATTI				25
24	4AL16ME077	SHIKHAR V RAJ JAIN	B07	BIO SYNTHESIS OF CERIUM-OXIDE NANOPARTICLE	Prof. Yogish Rao	25
25	4AL16ME094	VISHAL SRIDHAYA P				25
26	4AL16ME102	SHASHANK CM				24
27	4AL16ME096	VISHNUPRASAD SHETTY				25
28	4AL16ME713	MANJUNATH M G	B08	Assessment of Thermal Contact Resistance For Aluminium coated materials	Prof. Kumara Swamy M.C	25
29	4AL16ME714	MANOJ HONNAPPA SANNAMANI				25
30	4AL16ME711	KIRANKUMAR B BASANAGOUDAR				25
31	4AL17ME411	PRASANNA V K				25

32	4AL16ME009	BAVIN I	B09	SOLAR OPERATING VECHICLE	Prof. Deepak k	25
33	4AL16ME010	BLESSON XAVIER				25
34	4AL16ME081	SONAL TOMY				25
35	4AL16ME095	VISHNU				25
36	4AL17ME401	BHARATH N	B10	Design and Fabrication of formula Style cart	Dr. peter Fernandes/ Prof.Kiran. CH	25
37	4AL17ME408	MOHSIN FAYAD KHAN				25
38	4AL17ME410	NAYAK RACHIT JAGANNATH				25
39	4AL17ME416	RAVI E KANSOGI				·24
						0
40	4AL16ME053	RAKESH A	B11	DESIGN & FABRICATION OF MANUAL PADDY TRANSPLANTER	Prof. Hemnath Suvarna	25
41	4AL16ME059	RAKSHITH KOTAIN				25
42	4AL16ME073	SHETTY MANOJ MANMATHA				25
43	4AL16ME086	TANAY S K				25
44	4AL16ME048	PRASHANTH NAIK K	B12	design and fabrication of harveste	Dr. Satyanarayan	25
45	4AL16ME049	PUJEETH KULAL				25
46	4AL16ME052	RAKESH				25
47	4AL16ME060	RAKSHITH R				25
48	4AL16ME097	SEEMASHWORI DEVI	B13	AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	25
49	4AL16ME717	RASHMITHA				25
50	4AL16ME718	RAVEENA				25
51	4AL17ME404	JANANI M				25
52	4AL16ME012	CHETHAN N	B14	Production and Wear Properties of Polymer Matrix Composites Reinforced with Natural Hybrid Fibres for Automobile Application	Prof. Pramod V B	25
53	4AL16ME702	ANIL KUMAR G R				24
54	4AL16ME016	GANESH V KADAPPANAVAR				25
55	4AL16ME716	PUNEETH KUMAR C M				24
56	4AL16ME045	POOJARY HITEN UMESH	B15	Performance evaluation and emission characteristics of CI Engine fuelled with croundnut oil and CNSL Blended with diesel	Dr. Peter Fernandes	25
57	4AL16ME069	SHAIK MOHAMAD SAFWAN				25
58	4AL16ME072	SHETTY GAURAV RAMESH				25
59	4AL16ME076	SHETTY ROHITH JAYAPRAKASH				25
60	4AL16ME029	MANOJ KUMAR D	B16	**Dry Sliding Wear Behaviour of Aluminium Matrix Composites Synthesized Through Stir Casting Method**	Prof. Gopal Krishna U.B	25
61	4AL16ME036	NAVEEN A				25
62	4AL16ME038	NAVEEN H R				25
63	4AL16ME040	NIKHIL H S				25
64	4AL16ME084	SUDHEERA		AGRICULTURAL SURVEILLANCE	Prof. Kiran C.H.	24

65	4AL16ME087	TEJAS B		ROBOT		24
66	4AL16ME088	THEJESH R				24
67	4AL16ME431	SOMASHEKR		HIGH TEMPERATURE MECHANICAL BEHAVIOUR OF ALUMINIUM MATRIX COMPOSITE		25
68	4AL15ME721	PAVAN S				25
69	4AL16ME098	JYOTHI S				25
70	4AL15ME730	NIDESH SHETTY	B18		Prof. Gopal Krishna U.B	25
71	4AL16ME017	HARIKRISHNA RAJU		FABRICATION and Analysis of ATV		24
72	4AL16ME022	KISHORE KUMAR A				25
73	4AL16ME006	AKHIL MOHAN				25
74	4AL16ME018	S A HITHESH RAJ	B19		Dr. Satyanarayan	24
75	4AL16ME089	U GOBIND		Effect of thermal property characterization of hybrid polymer composite materials using copper nano particles		25
76	4AL16ME712	MADESHA N				24
77	4AL16ME093	VIKAS D S	B20		Prof. G.B.Vaggar	25
78	4AL17ME405	JAYANTH S				25
79	4AL17ME406	MAHESH KUMAR BO				25
80	4AL17ME414	RANGARAJU R	B21	Design and Analysis of ATV	Prof. Ganesh M.R	25
81	4AL15ME088	VIDYASHEESH PATEL				24
82	4AL16ME057	RAKSHITH				24
83	4AL16ME070	SHETTY ADIT ARVIND				25
84	4AL16ME074	SHETTY PRANAY RADHAKRISHNA	B22	robotic arm for physically chanallnged person	Prof. Sharathchandra Prabhu	25
85	4AL16ME064	SACHIN B U				24
86	4AL16ME065	SAGAR M				24
87	4AL16ME068	SANTHOSH CHNDRASHEKHAR		Design and Fabrication of pedal powered water purifier and water pumping by solar energy		20
88	4AL16ME424	RAJITH KUMAR	B23		Prof. Abhijith	20
89	4AL16ME061	RAVI NIMBONI				25
90	4AL14ME096	SHRAVIKA. K. A				25
91	4AL16ME082	SOUFIA N SHAIKH		CRYOGENIC TREATMENT OF TUNGSTEN CARBIDE SAMPLES		25
92	4AL17ME402	BINDUSHREE G R	B24		Prof. Praveen K.C	25
93	4AL15ME027	CHETANKUMAR				24
94	4AL17ME419	VINAY KUMAR				24
95	4AL16ME078	SHIVAKUMAR KATARAKI		Effect of Nano Silicon carbides on thermal properties of hybrid polymer composites		25
96	4AL16ME091	VENKATESH RAGAM	B25		Prof. G.B.Vaggar	25
97	4AL16ME103	SUMITH KUMAR		EFFECT OF HARDNESS ON PURE TITANIUM	Prof. Praveen K.C,Dr. Satyanarayan	25
98	4AL16ME051	RAJATH RAI	B26			25

99	4AL16ME099	RAKSHITH C				25
100	4AL16ME031	MERVIN LAWRENCE D' ALMEIDA				25
101	4AL16ME044	POOJARI PRASHANT SHEKAR		A PROCESS FOR ENHANCING HYDROGEN FUEL CELLS PERFORMANCE WITH NAFION FEM OPTIMALLY EXPOSED TO ULTRAVIOLET RAYS		25
102	4AL16ME080	SOHAN POOJARI S S				25
103	4AL16ME014	CHIRAG POOJARI			Prof. K.V. Suresh/Dr. Satyanarayan	25
104	4AL16ME085	SHARMA SUNNY RAMNIVAS	B27			25
						.
105	4AL16ME015	MOOLYA DIVYARAJ RAGHU		Processing, characterisation & Mechanical behaviour of coconut coir-glass fibre composites		25
106	4AL16ME033	MOOSA NIZAMUDDIN			Prof. Hemanth Suvarna	25
107	4AL16ME032	MOHAMMAD FAIZ	B28			25
108	4AL15ME086	VIRESH BIRADAR				23
109	4AL15ME003	ABHISHEK R MORE				23
110	4AL15ME077	YASH RAJ SHETTY		study of charasrestic composite of the glass and rubber	Prof. Sharathchandra Prabhu	23
111	4AL14ME062	NIKHIL P	B29			23
112	4AL16ME719	SANTHOSH K B				25
113	4AL16ME043	PARTHASARATHY D J				25
114	4AL16ME090	UDAYAKUMAR L A		Tool life monitoring and management	Prof. Sagar B S/ kumarswami	25
115	4AL16ME054	RAKESH R	B30			25
116	4AL16ME092	VIJAYLAXMI P SHIVANAGUTTI		Processing, characterisation & Mechanical behaviour of fibre composite		25
117	4AL15ME099	SHETTY YASH			Prof. Veerendra Kumar Kambli	25
118	4AL15ME039	JYOTHI A	B31			24
119	4AL15ME021	ATHULKRISHNAN		Automatic waste segregation machine		25
120	4AL15ME012	AKSHAY P				25
121	4AL15ME019	ASHIK SANTHOSH				25
122	4AL15ME001	ABHINAV ANILKUMAR	B32		Prof .Sudheer P N	25
123	4AL17ME403	G N STHAVARMATH				25
124	4AL16ME100	PRASANNA VENKATESH				25
125	4AL16ME104	VIVEKANADA C N				25
126	4AL17ME413	PRAVEEN KUMAR YADAV	33	Fabrication of ATV vehicle	Prof . B G Keshavanth	25

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112	4AL16ME719	SANTHOSH K B	B30	Tool life monitoring and management	Prof. Sagar B S/ kumarswami	10
113	4AL16ME043	PARTHASARATHY D J				10
114	4AL16ME090	UDAYAKUMAR L A				10
115	4AL16ME054	RAKESH R				10
116	4AL16ME092	VIJAYLAXMI P SHIVANAGUTTI	B31		Prof. Veerendra Kumar Kambli	10
117	4AL15ME099	SHETTY YASH				10
118	4AL15ME039	JYOTHI A				10
119	4AL15ME021	ATHULKRISHNAN	B32	Automatic waste segregation machine	Prof .Sudheer P N	10
120	4AL15ME012	AKSHAY P				10
121	4AL15ME019	ASHIK SANTHOSH				10
122	4AL15ME001	ABHINAV ANILKUMAR				10
123	4AL17ME403	G N STHAVARMATH	33	Fabrication of ATV vehicle	Prof . B G Keshavanth	10
124	4AL16ME100	PRASANNA VENKATESH				10
125	4AL16ME104	VIVEKANADA C N				10
126	4AL17ME413	PRAVEEN KUMAR YADAV				10

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32	4AL16ME009	BAVIN I	B09	SOLAR OPERATING VECHICLE	Prof. Deepak k	39
33	4AL16ME010	BLESSON XAVIER				39
34	4AL16ME081	SONAL TOMY				39
35	4AL16ME095	VISHNU				39
36	4AL17ME401	BHARATH N	B10	Design and Fabrication of formula Style cart	Dr. peter Fernandes/ Prof.Kiran. CH	39
37	4AL17ME408	MOHSIN FAYAD KHAN				40
38	4AL17ME410	NAYAK RACHIT JAGANNATH				39
39	4AL17ME416	RAVI E KANSOGI				38
						0
40	4AL16ME053	RAKESH A	B11	DESIGN & FABRICATION OF MANUAL PADDY TRANSPLANTER	Prof. Hemnath Suvarna	39
41	4AL16ME059	RAKSHITH KOTAIN				39
42	4AL16ME073	SHETTY MANOJ MANMATHA				40
43	4AL16ME086	TANAY S K				40
44	4AL16ME048	PRASHANTH NAIK K	B12	design and fabrication of harveste	Dr. Satyanarayan	40
45	4AL16ME049	PUJEETH KULAL				39
46	4AL16ME052	RAKESH				40
47	4AL16ME060	RAKSHITH R				39
48	4AL16ME097	SEEMASHWORI DEVI	B13	AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	40
49	4AL16ME717	RASHMITHA				40
50	4AL16ME718	RAVEENA				40
51	4AL17ME404	JANANI M				40
52	4AL16ME012	CHETHAN N	B14	Production and Wear Properties of Polymer Matrix Composites Reinforced with Natural Hybrid Fibres for Automobile Application	Prof. Pramod V B	40
53	4AL16ME702	ANIL KUMAR G R				38
54	4AL16ME016	GANESH V KADAPPANAVAR				40
55	4AL16ME716	PUNEETH KUMAR C M				38
56	4AL16ME045	POOJARY HITEN UMESH	B15	Performance evaluation and emission characteristics of CI Engine fuelled with croundnut oil and CNSL Blended with diesel	Dr. Peter Fernandes	40
57	4AL16ME069	SHAIK MOHAMAD SAFWAN				39
58	4AL16ME072	SHETTY GAURAV RAMESH				39
59	4AL16ME076	SHETTY ROHITH JAYAPRAKASH				39
60	4AL16ME029	MANOJ KUMAR D	B16	**Dry Sliding Wear Behaviour of Aluminium Matrix Composites Synthesized Through Stir Casting Method**	Prof. Gopal Krishna U B	40
61	4AL16ME036	NAVEEN A				40
62	4AL16ME038	NAVEEN H R				40
63	4AL16ME040	NIKHIL H S				40
64	4AL16ME084	SUDHEERA		AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	39
65	4AL16ME087	TEJAS B				39

66	4AL16ME088	THEJESH R				39
67	4AL16ME431	SOMASHEKR	B18	HIGH TEMPERATURE MECHANICAL BEHAVIOUR OF ALUMINIUM MATRIX COMPOSITE	Prof. Gopal Krishna U B	40
68	4AL15ME721	PAVAN S				40
69	4AL16ME098	JYOTHI S				40
70	4AL15ME730	NIDESH SHETTY				40
71	4AL16ME017	HARIKRISHNA RAJU	B19	FABRICATION and Analysis of ATV	Dr. Satyanarayan	39
72	4AL16ME022	KISHORE KUMAR A				39
73	4AL16ME006	AKHIL MOHAN				39
74	4AL16ME018	S A HITHESH RAJ				39
75	4AL16ME089	U GOBIND	B20	Effect of thermal property characterization of hybrid polymer composite materials using copper nano particles	Prof. G.B.Vaggar	40
76	4AL16ME712	MADESHA N				39
77	4AL16ME093	VIKAS D S				40
78	4AL17ME405	JAYANTH S	B21	Design and Analysis of ATV	Prof. Ganesh M.R	39
79	4AL17ME406	MAHESH KUMAR BO				40
80	4AL17ME414	RANGARAJU R				39
81	4AL15ME088	VIDYASHEESH PATEL	B22	robotic arm for physically chanallnged person	Prof. Sharathchandra Prabhu	38
82	4AL16ME057	RAKSHITH				38
83	4AL16ME070	SHETTY ADIT ARVIND				39
84	4AL16ME074	SHETTY PRANAY RADHAKRISHNA				40
85	4AL16ME064	SACHIN B U	B23	Design and Fabrication of pedal powered water purifier and water pumping by solar energy	Prof. Abhijith	38
86	4AL16ME065	SAGAR M				38
87	4AL16ME068	SANTHOSH CHNDRASHEKHAR				32
88	4AL16ME424	RAJITH KUMAR				32
89	4AL16ME061	RAVI NIMBONI	B24	CRYOGENIC TREATMENT OF TUNGSTEN CARBIDE SAMPLES	Prof. Praveen K.C	40
90	4AL14ME096	SHRAVIKA. K. A				39
91	4AL16ME082	SOUFIA N SHAIKH				40
92	4AL17ME402	BINDUSHREE G R				39
93	4AL15ME027	CHETANKUMAR	B25	Effect of Nano Silicon carbides on thermal properties of hybrid polymer composites	Prof. G.B.Vaggar	38
94	4AL17ME419	VINAY KUMAR				38
95	4AL16ME078	SHIVAKUMAR KATARAKI				39
96	4AL16ME091	VENKATESH RAGAM				40
97	4AL16ME103	SUMITH KUMAR	B26	EFFECT OF HARDNESS ON PURE TITANIUM	Prof. Praveen K.C,Dr. Satyanarayan	39
98	4AL16ME051	RAJATH RAI				39
99	4AL16ME099	RAKSHITH C				39
100	4AL16ME031	MERVIN LAWRENCE D' ALMEIDA				39

101	4AL16ME044	POOJARI PRASHANT SHEKAR	B27	A PROCESS FOR ENHANCING HYDROGEN FUEL CELLS PERFORMANCE WITH NAFION FEM OPTIMALLY EXPOSED TO ULTRAVIOLET RAYS	Prof. K.V. Suresh/Dr. Satyanarayan	39
102	4AL16ME080	SOHAN POOJARI S S				39
103	4AL16ME014	CHIRAG POOJARI				39
104	4AL16ME085	SHARMA SUNNY RAMNIVAS				40
105	4AL16ME015	MOOLYA DIVYARAJ RAGHU	B28	Processing, characterisation & Mechanical behaviour of coconut coir-glass fibre composites	Prof. Hemanth Suvarna	40
106	4AL16ME033	MOOSA NIZAMUDDIN				39
107	4AL16ME032	MOHAMMAD FAIZ				40
108	4AL15ME086	VIRESH BIRADAR	B29	study of charasrestic composite of the glass and rubber	Prof. Sharathchandra Prabhu	36
109	4AL15ME003	ABHISHEK R MORE				37
110	4AL15ME077	YASH RAJ SHETTY				37
111	4AL14ME062	NIKHIL P				37
112	4AL16ME719	SANTHOSH K B	B30	Tool life monitoring and management	Prof. Sagar B S/ kumarswami	40
113	4AL16ME043	PARTHASARATHY D J				40
114	4AL16ME090	UDAYAKUMAR L A				40
115	4AL16ME054	RAKESH R				40
116	4AL16ME092	VIJAYLAXMI P SHIVANAGUTTI	B31	Processing, characterisation & Mechanical behaviour of fibre composite	Prof. Veerendra Kumar Kambli	39
117	4AL15ME099	SHETTY YASH				40
118	4AL15ME039	JYOTHI A				39
119	4AL15ME021	ATHULKRISHNAN	B32	Automatic waste segregation machine	Prof .Sudheer P N	39
120	4AL15ME012	AKSHAY P				39
121	4AL15ME019	ASHIK SANTHOSH				39
122	4AL15ME001	ABHINAV ANILKUMAR				39
123	4AL17ME403	G N STHAVARMATH	33	Fabrication of ATV vehicle	Prof . B G Keshavanth	40
124	4AL16ME100	PRASANNA VENKATESH				40
125	4AL16ME104	VIVEKANADA C N				40
126	4AL17ME413	PRAVEEN KUMAR YADAV				40

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Alva's Institute of Engineering & Technology
Department of Mechanical Engineering

FINAL YEAR PROJECT 2019 - 20

Sl No	USN	NAME	BATCH NO	TITLE OF THE PROJECT	GUIDE	1	2	3	Guide	final
1	4AL16ME013	CHINMAY G A	B01	ENHANCEMENT OF PERFORMANCE CHARACTERISTICS OF BIODIESEL USING CRDI ENGINE	Prof. Kiran C.H.	10	15	25	49	98
2	4AL16ME063	S NIKHILESH				10	15	25	39	98
3	4AL16ME066	SANJAY S				10	15	25	39	98
4	4AL17ME407	MOHANKIRSHNA M G				10	14	24	38	95
5	4AL15ME009	AKAHAY BABU G K	B02	Solar Powered Air Purifier and De-Humidifier.	Prof.Pramod K. N	10	15	24	39	97
6	4AL15ME020	ASHRITH KUMAR J				10	15	24	39	97
7	4AL15ME030	DARSHAN KRISHNA DESHBHANDARI				10	15	25	39	98
8	4AL15ME733	SUJEETH M				10	15	24	39	97
9	4AL16ME028	MANOJGOWDA K N	B03	A STUDY ON IN-HOUSE QUALITY DEFECTS AND ITS IMPACTTO INCREASE THE PRODUCTIVITY"	Prof . Srinivas C.S.	10	15	25	39	98
10	4AL16ME035	NAGASUNDAR K S				10	15	25	40	99
11	4AL16ME067	SANTHOSH G B				10	15	25	39	98
12	4AL16ME003	ABHISHEK H SHETTY	B04	EFFECT OF ALUMINIUMO OXIDE NANOPARTICLES BLENDED PONGAMIA METHYL ESTER ON PERFORMANCE ,COMBUSTION AND EMISSION CHARCTERISTIC OF DIESEL ENGINE	Prof. K.V. Suresh	10	15	25	39	98
13	4AL16ME007	ANIL KUMAR				10	15	25	39	98
14	4AL16ME011	CHANDRASHEKAR KULAL				10	15	25	39	98
15	4AL16ME021	KIRAN KUMAR				10	15	25	40	99
16	4AL15ME102	SHRAVAN	B05	DESIGN AND FABRICATION OF SOLAR DRYER WITH THE APPLICATION OF FORCED CONVECTION	Prof. K.V. Suresh	10	15	25	40	99
17	4AL16ME019	KARTHIK S MENDON				10	15	25	39	98
18	4AL16ME020	KEVIN JOSEPH LOBO				10	15	25	40	100
19	4AL16ME703	B S ABHISHEK ACHARYA				10	15	25	39	98
20	4AL17ME400	ASHIK RAI	B06	Failure Analysis of Gear Starter Clutch	Prof. Pramod Kumar N.	10	15	25	39	98
21	4AL17ME409	MUTTANNA BHANGI				10	15	24	39	97
22	4AL17ME415	RAVI				10	15	25	39	98
23	4AL17ME417	SHASHIKANTH JANAMATTI				10	15	25	39	98
24	4AL16ME077	SHIKHAR V RAJ JAIN	B07	BIO SYNTHESIS OF CERIUM-OXIDE NANOPARTICLE	Prof. Yogish Rao	10	15	25	40	99
25	4AL16ME094	VISHAL SRIDHAYA P				10	15	25	39	98
26	4AL16ME102	SHASHANK CM				10	14	24	38	96
27	4AL16ME096	VISHNUPRASAD SHETTY				10	15	25	40	99
28	4AL16ME713	MANJUNATH M G	B08	Assessment of Thermal Contact Resistance For Aluminium coated materials	Prof. Kumara Swamy M.C	10	15	25	39	98
29	4AL16ME714	MANOJ HONNAPPA SANNAMANI				10	15	25	39	98
30	4AL16ME711	KIRANKUMAR B BASANAGOUDAR				10	15	25	39	98

31	4AL17ME411	PRASANNA V K				10	15	25	39	98
32	4AL16ME009	BAVIN I				10	15	25	39	98
33	4AL16ME010	BLESSON XAVIER		SOLAR OPERATING VECHICLE		10	15	25	39	98
34	4AL16ME081	SONAL TOMY			Prof. Deepak k	10	15	25	39	98
35	4AL16ME095	VISHNU	B09			10	15	25	39	98
36	4AL17ME401	BHARATH N				10	15	25	39	98
37	4AL17ME408	MOHSIN FAYAD KHAN		Design and Fabrication of formula Style cart	Dr. peter Fernandes/ Prof.Kiran. CH	10	15	25	40	99
38	4AL17ME410	NAYAK RACHIT JAGANNATH				10	15	25	39	98
39	4AL17ME416	RAVI E KANSOGI	B10			10	14	24	38	96
						0	0	0	0	
40	4AL16ME053	RAKESH A				10	15	25	39	98
41	4AL16ME059	RAKSHITH KOTAIN		DESIGN & FABRICATION OF MANUAL PADDY TRANSPLANTER		10	15	25	39	98
42	4AL16ME073	SHETTY MANOJ MANMATHA			Prof. Hemnath Suvarna	10	15	25	40	99
43	4AL16ME086	TANAY S K	B11			10	15	25	40	99
44	4AL16ME048	PRASHANTH NAIK K		design and fabrication of harveste		10	15	25	40	100
45	4AL16ME049	PUJEETH KULAL				10	15	25	39	98
46	4AL16ME052	RAKESH			Dr. Satyanaray an	10	15	25	40	100
47	4AL16ME060	RAKSHITH R	B12			10	15	25	39	98
48	4AL16ME097	SEEMASHWORI DEVI				10	15	25	40	100
49	4AL16ME717	RASHMITHA		AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	10	15	25	40	99
50	4AL16ME718	RAVEENA				10	15	25	40	99
51	4AL17ME404	JANANI M	B13			10	15	25	40	99
52	4AL16ME012	CHETHAN N				10	15	25	40	100
53	4AL16ME702	ANIL KUMAR G R		Production and Wear Properties of Polymer Matrix Composites Reinforced with Natural Hybrid Fibres for Automobile Application		10	14	24	38	95
54	4AL16ME016	GANESH V KADAPPANAVAR			Prof. Pramod V B	10	15	25	40	100
55	4AL16ME716	PUNEETH KUMAR C M	B14			10	14	24	38	95
56	4AL16ME045	POOJARY HITEN UMESH				10	15	25	40	99
57	4AL16ME069	SHAIK MOHAMAD SAFWAN		Performance evaluation and emission characteristics of CI Engine fuelled with croundnut oil and CNSL Blended with diesel		10	15	25	39	98
58	4AL16ME072	SHETTY GAURAV RAMESH				10	15	25	39	98
59	4AL16ME076	SHETTY ROHITH JAYAPRAKASH	B15		Dr. Peter Fernandes	10	15	25	39	98
60	4AL16ME029	MANOJ KUMAR D				10	15	25	40	100
61	4AL16ME036	NAVEEN A		Dry Sliding Wear Behaviour of Aluminium Matrix Composites Synthesized Through Stir Casting Method		10	15	25	40	100
62	4AL16ME038	NAVEEN H R			Prof. Gopal Krishna U.B	10	15	25	40	100
63	4AL16ME040	NIKHIL H S	B16			10	15	25	40	100
64	4AL16ME084	SUDHEERA		AGRICULTURAL SURVEILLANCE ROBOT	Prof. Kiran C.H.	10	15	24	39	97
65	4AL16ME087	TEJAS B	B17			10	15	24	39	97

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FINAL YEAR PROJECT 2019 - 20

Sl No	USN	NAME	BATCH NO	TITLE OF THE PROJECT	GUIDE	guide
1	4AL16ME013	CHINMAY G A	B01	ENHANCEMENT OF PERFORMANCE CHARACTERISTICS OF BIODIESEL USING CRDI ENGINE	Prof. Kiran C.H.	49
2	4AL16ME063	S NIKHILESH				39
3	4AL16ME066	SANJAY S				39
4	4AL17ME407	MOHANKIRSHNA M G				38
5	4AL15ME009	AKAHAY BABU G K	B02	Solar Powered Air Purifier and De-Humidifier.	Prof.Pramod K. N	39
6	4AL15ME020	ASHRITH KUMAR J				39
7	4AL15ME030	DARSHAN KRISHNA DESHBHANDARI				39
8	4AL15ME733	SUJEETH M				39
9	4AL16ME028	MANOJGOWDA K N	B03	A STUDY ON IN-HOUSE QUALITY DEFECTS AND ITS IMPACTTO INCREASE THE PRODUCTIVITY"	Prof . Srinivas C.S.	39
10	4AL16ME035	NAGASUNDAR K S				40
11	4AL16ME067	SANTHOSH G B				39
12	4AL16ME003	ABHISHEK H SHETTY	B04	EFFECT OF ALUMINIUMO OXIDE NANOPARTICLES BLENDED PONGAMIA METHYL ESTER ON PERFORMANCE ,COMBUSTION AND EMISSION CHARCTERISTIC OF DIESEL ENGINE	Prof. K.V. Suresh	39
13	4AL16ME007	ANIL KUMAR				39
14	4AL16ME011	CHANDRASHEKAR KULAL				39
15	4AL16ME021	KIRAN KUMAR				40
16	4AL15ME102	SHRAVAN	B05	DESIGN AND FABRICATION OF SOLAR DRYER WITH THE APPLICATION OF FORCED CONVECTION	Prof. K.V. Suresh	40
17	4AL16ME019	KARTHIK S MENDON				39
18	4AL16ME020	KEVIN JOSEPH LOBO				40
19	4AL16ME703	B S ABHISHEK ACHARYA				39
20	4AL17ME400	ASHIK RAI	B06	Failure Analysis of Gear Starter Clutch	Prof. Pramod Kumar N.	39
21	4AL17ME409	MUTTANNA BHANGI				39
22	4AL17ME415	RAVI				39
23	4AL17ME417	SHASHIKANTH JANAMATTI				39
24	4AL16ME077	SHIKHAR V RAJ JAIN	B07	BIO SYNTHESIS OF CERIUM-OXIDE NANOPARTICLE	Prof. Yogish Rao	40
25	4AL16ME094	VISHAL SRIDHAYA P				39
26	4AL16ME102	SHASHANK CM				38
27	4AL16ME096	VISHNUPRASAD SHETTY				40
28	4AL16ME713	MANJUNATH M G	B08	Assessment of Thermal Contact Resistance For Aluminium coated materials	Prof. Kumara Swamy M.C	39
29	4AL16ME714	MANOJ HONNAPPA SANNAMANI				39
30	4AL16ME711	KIRANKUMAR B BASANAGOUDAR				39
31	4AL17ME411	PRASANNA V K				39

101	4AL16ME044	POOJARI PRASHANT SHEKAR	B27	A PROCESS FOR ENHANCING HYDROGEN FUEL CELLS PERFORMANCE WITH NAFION FEM OPTIMALLY EXPOSED TO ULTRAVIOLET RAYS	Prof. K.V. Suresh/Dr. Satyanarayan	10	15	25	39	98
102	4AL16ME080	SOHAN POOJARI S S				10	15	25	39	98
103	4AL16ME014	CHIRAG POOJARI				10	15	25	39	98
104	4AL16ME085	SHARMA SUNNY RAMNIVAS				10	15	25	40	100
105	4AL16ME015	MOOLYA DIVYARAJ RAGHU	B28	Processing, characterisation & Mechanical behaviour of coconut coir-glass fibre composites	Prof. Hemanth Suvarna	10	15	25	40	.99
106	4AL16ME033	MOOSA NIZAMUDDIN				10	15	25	39	98
107	4AL16ME032	MOHAMMAD FAIZ				10	15	25	40	99
108	4AL15ME086	VIRESH BIRADAR	B29	study of charasrestic composite of the glass and rubber	Prof. Sharathchandra Prabhu	9	14	23	36	90
109	4AL15ME003	ABHISHEK R MORE				9	14	23	37	92
110	4AL15ME077	YASH RAJ SHETTY				9	14	23	37	92
111	4AL14ME062	NIKHIL P				9	14	23	37	93
112	4AL16ME719	SANTHOSH K B	B30	Tool life monitoring and management	Prof. Sagar B S/ kumarswami	10	15	25	40	99
113	4AL16ME043	PARTHASARATHY D J				10	15	25	40	99
114	4AL16ME090	UDAYAKUMAR L A				10	15	25	40	99
115	4AL16ME054	RAKESH R				10	15	25	40	99
116	4AL16ME092	VIJAYLAXMI P SHIVANAGUTTI	B31	Processing, characterisation & Mechanical behaviour of fibre composites	Prof. Veerendra Kumar Kambli	10	15	25	39	98
117	4AL15ME099	SHETTY YASH				10	15	25	40	99
118	4AL15ME039	JYOTHI A				10	15	24	39	97
119	4AL15ME021	ATHULKRISHNAN	B32	Automatic waste segregation machine	Prof .Sudheer P N	10	15	25	39	98
120	4AL15ME012	AKSHAY P				10	15	25	39	98
121	4AL15ME019	ASHIK SANTHOSH				10	15	25	39	98
122	4AL15ME001	ABHINAV ANILKUMAR				10	15	25	39	98
123	4AL17ME403	G N STHAVARMATH	33	Fabrication of ATV vehicle	Prof . B G Keshavanth	10	15	25	40	99
124	4AL16ME100	PRASANNA VENKATESH				10	15	25	40	99
125	4AL16ME104	VIVEKANADA C N				10	15	25	40	99
126	4AL17ME413	PRAVEEN KUMAR YADAV				10	15	25	40	99

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66	4AL16ME088	THEJESH R				10	15	24	39	97
67	4AL16ME431	SOMASHEKR		HIGH TEMPERATURE MECHANICAL BEHAVIOUR OF ALUMINIUM MATRIX COMPOSITE	Prof. Gopal Krishna U.B	10	15	25	40	99
68	4AL15ME721	PAVAN S				10	15	25	40	100
69	4AL16ME098	JYOTHI S				10	15	25	40	100
70	4AL15ME730	NIDESH SHETTY	B18			10	15	25	40	99
71	4AL16ME017	HARIKRISHNA RAJU		FABRICATION and Analysis of ATV	Dr. Satyanarayan	10	15	24	39	97
72	4AL16ME022	KISHORE KUMAR A				10	15	25	39	98
73	4AL16ME006	AKHIL MOHAN				10	15	25	39	98
74	4AL16ME018	S A HITHESH RAJ	B19			10	15	24	39	97
75	4AL16ME089	U GOBIND		Effect of thermal property characterization of hybrid polymer composite materials using copper nano particles	Prof. G.B.Vaggar	10	15	25	40	99
76	4AL16ME712	MADESHA N				10	15	24	39	97
77	4AL16ME093	VIKAS D S	B20			10	15	25	40	99
78	4AL17ME405	JAYANTH S		Design and Analysis of ATV	Prof. Ganesh M.R	10	15	25	39	98
79	4AL17ME406	MAHESH KUMAR BO				10	15	25	40	99
80	4AL17ME414	RANGARAJU R	B21			10	15	25	39	98
81	4AL15ME088	VIDYASHEESH PATEL		robotic arm for physically chanallnged person	Prof. Sharathchandra Prabhu	10	14	24	38	95
82	4AL16ME057	RAKSHITH				10	14	24	38	96
83	4AL16ME070	SHETTY ADIT ARVIND				10	15	25	39	98
84	4AL16ME074	SHETTY PRANAY RADHAKRISHNA	B22			10	15	25	40	99
85	4AL16ME064	SACHIN B U		Design and Fabrication of pedal powered water purifier and water pumping by solar energy	Prof. Abhijith	10	14	24	38	95
86	4AL16ME065	SAGAR M				10	14	24	38	95
87	4AL16ME068	SANTHOSH CHNDRASHEKHAR				8	12	20	32	80
88	4AL16ME424	RAJITH KUMAR	B23			8	12	20	32	80
89	4AL16ME061	RAVI NIMBONI		CRYOGENIC TREATMENT OF TUNGSTEN CARBIDE SAMPLES	Prof. Praveen K.C	10	15	25	40	100
90	4AL14ME096	SHRAVIKA. K. A				10	15	25	39	98
91	4AL16ME082	SOUFIA N SHAIKH				10	15	25	40	99
92	4AL17ME402	BINDUSHREE G R	B24			10	15	25	39	98
93	4AL15ME027	CHETANKUMAR		Effect of Nano Silicon carbides on thermal properties of hybrid polymer composites	Prof. G.B.Vaggar	10	14	24	38	95
94	4AL17ME419	VINAY KUMAR				9	14	24	38	94
95	4AL16ME078	SHIVAKUMAR KATARAKI				10	15	25	39	98
96	4AL16ME091	VENKATESH RAGAM	B25			10	15	25	40	99
97	4AL16ME103	SUMITH KUMAR		EFFECT OF HARDNESS ON PURE TITANIUM	Prof. Praveen K.C,Dr. Satyanarayan	10	15	25	39	98
98	4AL16ME051	RAJATH RAI				10	15	25	39	98
99	4AL16ME099	RAKSHITH C				10	15	25	39	98
100	4AL16ME031	MERVIN LAWRENCE D' ALMEIDA	B26			10	15	25	39	98