



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri, D.K-574225

Phone: 08258-262725, Fax: 08258-2

QUALITY INDICATOR FRAMEWORK (QIF)

DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR 2019-20

SL. NO.	USN	NAME OF THE STUDENT	NAME OF THE GUIDE	TITLE OF THE PROJECT
1.	4AL16ME431	SOMASHEKR	PROF. GOPAL KRISHNA U.B	HIGH TEMPERATURE MECHANICAL BEHAVIOUR OF ALUMINIUM MATRIX COMPOSITE
2.	4AL15ME721	PAVAN S		
3.	4AL16ME098	JYOTHI S		
4.	4AL15ME730	NIDESH SHETTY		
5.	4AL17ME405	JAYANTH S	PROF. GANESH M.R	DESIGN AND ANALYSIS OF ATV
6.	4AL17ME406	MAHESH KUMAR BO		
7.	4AL17ME414	RANGARAJU R		
8.	4AL16ME084	SUDHEERA	PROF. KIRAN C.H	AGRICULTURAL SURVEILLANCE ROBOT
9.	4AL16ME087	TEJAS B		
10.	4AL16ME088	THEJESH R		
11.	4AL15ME021	ATHULKRISHNAN	PROF. SUDHEER P N	AUTOMATIC WASTE SEGREGATION MACHINE
12.	4AL15ME012	AKSHAY P		
13.	4AL15ME019	ASHIK SANTHOSH		
14.	4AL15ME001	ABHINAV ANILKUMAR		
15.	4AL17ME403	G N STHAVARMATH	PROF. B G KESHAVANTH	FABRICATION OF ATV VEHICLE
16.	4AL16ME100	PRASANNA VENKATESH		

QUALITY INDICATOR FRAMEWORK (QIF)

17.	4AL16ME104	VIVEKANADA C N	PROF. KUMARA SWAMY M.C	ASSESSMENT OF THERMAL CONTACT RESISTANCE FOR ALUMINIUM COATED MATERIALS
18.	4AL17ME413	PRAVEEN KUMAR YADAV		
19.	4AL16ME713	MANJUNATH M G		
20.	4AL16ME714	MANOJ HONNAPPA SANNAMANI		
21.	4AL16ME711	KIRANKUMAR B BASANAGOUDAR		
22.	4AL17ME411	PRASANNA V K	PROF. YOGISH RAO	BIO SYNTHESIS OF CERIUM-OXIDE NANOPARTICLE
23.	4AL16ME077	SHIKHAR V RAJ JAIN		
24.	4AL16ME094	VISHAL SRIDHAYA P		
25.	4AL16ME102	SHASHANK CM		
26.	4AL16ME096	VISHNUPRASAD SHETTY		
27.	4AL16ME061	RAVI NIMBONI	PROF. PRAVEEN K.C	CRYOGENIC TREATMENT OF TUNGSTEN CARBIDE SAMPLES
28.	4AL14ME096	SHRAVIKA. K. A		
29.	4AL16ME082	SOUFLA N SHAIKH		
30.	4AL17ME402	BINDUSHREE G R		
31.	4AL16ME064	SACHIN B U	PROF. ABHIJITH	DESIGN AND FABRICATION OF PEDAL POWERED WATER PURIFIER AND WATER PUMPING BY SOLAR ENERGY
32.	4AL16ME065	SAGAR M		
33.	4AL16ME068	SANTHOSH CHNDRASHEKHAR		
34.	4AL16ME424	RAJITH KUMAR		
35.	4AL15ME088	VIDYASHEESH PATEL	PROF. SHARATHCHANDRA PRABHU	ROBOTIC ARM FOR PHYSICALLY CHANALLNGED PERSON
36.	4AL16ME057	RAKSHITH		
37.	4AL16ME070	SHETTY ADIT ARVIND		

QUALITY INDICATOR FRAMEWORK (QIF)

38.	4AL16ME074	SHETTY PRANAY RADHAKRISHNA		
39.	4AL16ME045	POOJARY HITEN UMESH	DR. PETER FERNANDES	PERFORMANCE EVALUATION AND EMISSION CHARACTERISTICS OF CI ENGINE FUELLED WITH CROUNDNUT OIL AND CNSL BLENDED WITH DIESEL
40.	4AL16ME069	SHAIK MOHAMAD SAFWAN		
41.	4AL16ME072	SHETTY GAURAV RAMESH		
42.	4AL16ME076	SHETTY ROHITH JAYAPRAKASH		
43.	4AL15ME009	AKAHAY BABU G K	PROF. PRAMOD K. N	SOLAR POWERED AIR PURIFIER AND DE-HUMIDIFIER.
44.	4AL15ME020	ASHRITH KUMAR J		
45.	4AL15ME030	DARSHAN KRISHNA DESHRIHANDARI		
46.	4AL15ME733	SUJEETH M		
47.	4AL16ME028	MANOJGOWDA K N	PROF. SRINIVAS C.S.	A STUDY ON IN-HOUSE QUALITY DEFECTS AND ITS IMPACT TO INCREASE THE PRODUCTIVITY"
48.	4AL16ME035	NAGASUNDAR K S		
49.	4AL16ME067	SANTHOSH G B		
50.	4AL16ME003	ABHISHEK H SHETTY	PROF. K.V. SURESH	EFFECT OF ALUMINIUM OXIDE NANOPARTICLES BLENDED PONGAMIA METHYL ESTER ON PERFORMANCE, COMBUSTION AND EMISSION CHARACTERISTIC OF DIESEL ENGINE
51.	4AL16ME007	ANIL KUMAR		
52.	4AL16ME011	CHANDRASHEKAR KULAL		
53.	4AL16ME021	KIRAN KUMAR		
54.	4AL17ME401	BHARATH N	DR. PETER FERNANDES/ PROF. KIRAN. CH	DESIGN AND FABRICATION OF FORMULA STYLE CART
55.	4AL17ME408	MOHSIN FAYAD KHAN		
56.	4AL17ME410	NAYAK RACHIT JAGANNATH		
57.	4AL17ME416	RAVI E KANSOGI		
58.	4AL15ME027	CHETANKUMAR		EFFECT OF NANO SILICON CARBIDES ON THERMAL

59.	4AL17ME419	VINAY KUMAR	PROF. G.B.VAGGAR	PROPERTIES OF HYBRID POLYMER COMPOSITES
60.	4AL16ME078	SHIVAKUMAR KATARAKI		
61.	4AL16ME091	VENKATESH RAGAM		
62.	4AL16ME097	SEEMASHWORI DEVI	PROF. KIRAN C.H.	AGRICULTURAL SURVEILLANCE ROBOT
63.	4AL16ME717	RASHMITHA		
64.	4AL16ME718	RAVEENA		
65.	4AL17ME404	JANANI M		
66.	4AL16ME048	PRASHANTH NAIK K	DR. SATYANARAYAN	DESIGN AND FABRICATION OF HARVESTER
67.	4AL16ME049	PUJEETH KULAL		
68.	4AL16ME052	RAKESH		
69.	4AL16ME060	RAKSHITH R		
70.	4AL16ME089	U GOBIND	PROF. G.B.VAGGAR	EFFECT OF THERMAL PROPERTY CHARACTERIZATION OF HYBRID POLYMER COMPOSITE MATERIALS USING COPPER NANO PARTICLES
71.	4AL16ME712	MADESHA N		
72.	4AL16ME093	VIKAS D S		
73.	4AL16ME017	HARIKRISHNA RAJU	DR. SATYANARAYAN	FABRICATION AND ANALYSIS OF ATV
74.	4AL16ME022	KISHORE KUMAR A		
75.	4AL16ME006	AKHIL MOHAN		
76.	4AL16ME018	S A HITHESH RAJ		
77.	4AL15ME102	SHRAVAN	PROF. K.V. SURESH	DESIGN AND FABRICATION OF SOLAR DRYER WITH THE APPLICATION OF FORCED CONVECTION
78.	4AL16ME019	KARTHIK S MENDON		
79.	4AL16ME020	KEVIN JOSEPH LOBO		

80.	4AL16ME703	B S ABHISHEK ACHARYA		
81.	4AL16ME092	VIJAYLAXMI P SHIVANAGUTTI	PROF. VEERENDRA KUMAR KAMBLI	PROCESSING, CHARACTERISATION & MECHANICAL BEHAVIOUR OF FIBRE COMPOSITE
82.	4AL15ME099	SHETTY YASH		
83.	4AL15ME039	JYOTHI A		
84.	4AL16ME029	MANOJ KUMAR D	PROF. GOPAL KRISHNA U.B	DRY SLIDING WEAR BEHAVIOUR OF ALUMINIUM MATRIX COMPOSITES SYNTHESIZED THROUGH STIR CASTING METHOD
85.	4AL16ME036	NAVEEN A		
86.	4AL16ME038	NAVEEN H R		
87.	4AL16ME040	NIKHIL H S		
88.	4AL16ME012	CHETHAN N	PROF. PRAMOD V B	PRODUCTION AND WEAR PROPERTIES OF POLYMER MATRIX COMPOSITES REINFORCED WITH NATURAL HYBRID FIBRES FOR AUTOMOBILE APPLICATION
89.	4AL16ME702	ANIL KUMAR G R		
90.	4AL16ME016	GANESH V KADAPPANAVAR		
91.	4AL16ME716	PUNEETH KUMAR C M		
92.	4AL17ME400	ASHIK RAI	PROF. PRAMOD KUMAR N	FAILURE ANALYSIS OF GEAR STARTER CLUTCH
93.	4AL17ME409	MUTTANNA BHANGI		
94.	4AL17ME415	RAVI		
95.	4AL17ME417	SHASHIKANTH JANAMATTI		
96.	4AL16ME013	CHINMAY G A	PROF. KIRAN C.H.	ENHANCEMENT OF PERFORMANCE CHARACTERISTICS OF BIODIESEL USING CRDI ENGINE
97.	4AL16ME063	S NIKHILESH		
98.	4AL16ME066	SANJAY S		
99.	4AL17ME407	MOHANKIRSHNA M G		
100.	4AL15ME086	VIRESH BIRADAR	PROF.	STUDY OF CHARACTERISTIC COMPOSITE OF THE GLASS

QUALITY INDICATOR FRAMEWORK (QIF)

101.	4AL15ME003	ABHISHEK R MORE	SHARATHCHANDRA PRABHU	AND RUBBER
102.	4AL15ME077	YASH RAJ SHETTY		
103.	4AL14ME062	NIKHIL P		
104.	4AL16ME719	SANTHOSH K B	PROF. SAGAR B S/ KUMARSWAMI	TOOL LIFE MONITORING AND MANAGEMEN
105.	4AL16ME043	PARTHASARATHY D J		
106.	4AL16ME090	UDAYAKUMAR L A		
107.	4AL16ME054	RAKESH R		
108.	4AL16ME103	SUMITH KUMAR	PROF. PRAVEEN K.C, DR. SATYANARAYAN	EFFECT OF HEAT TREATMENT ON MECHANICAL PROPERTIES OF TITANIUM ALLOY
109.	4AL16ME051	RAJATH RAI		
110.	4AL16ME099	RAKSHITH C		
111.	4AL16ME031	MERVIN LAWRENCE D' ALMEIDA		
112.	4AL16ME044	POOJARI PRASHANT SHEKAR	PROF. K.V. SURESH/DR. SATYANARAYAN	A PROCESS FOR ENHANCING HYDROGEN FUEL CELLS PERFORMANCE WITH NAFION FEM OPTIMALLY EXPOSED TO ULTRAVIOLET RAYS
113.	4AL16ME080	SOHAN POOJARI S S		
114.	4AL16ME014	CHIRAG POOJARI		
115.	4AL16ME085	SHARMA SUNNY RAMNIVAS		
116.	4AL16ME015	MOOLYA DIVYARAJ RAGHU	PROF. HEMANTH SUVARNA	PROCESSING, CHARACTERISATION & MECHANICAL BEHAVIOUR OF COCONUT COIR-GLASS FIBRE COMPOSITES
117.	4AL16ME033	MOOSA NIZAMUDDIN		
118.	4AL16ME032	MOHAMMAD FAIZ		
119.	4AL16ME053	RAKESH A	PROF. HEMNATH SUVARNA	DESIGN & FABRICATION OF MANUAL PADDY TRANSPLANTER
120.	4AL16ME059	RAKSHITH KOTAIN		
121.	4AL16ME073	SHETTY MANOJ MANMATHA		



ALVA'S INSTITUTE OF ENGINEERING & TECHNOLOGY

Shobhavana Campus, Mijar, Moodbidri, D.K - 574225

Phone: 08258-262725, Fax: 08258-2

QUALITY INDICATOR FRAMEWORK (QIF)

122.	4AL16ME086	TANAY S K		
123.	4AL16ME009	BAVIN I	PROF. DEEPAK K	SOLAR OPERATING VEHICLE
124.	4AL16ME010	BLESSON XAVIER		
125.	4AL16ME081	SONAL TOMY		
126.	4AL16ME095	VISHNU		

PRINCIPAL

Alva's Institute of Engg. & Technology,
Mijar, MOODEBIDRI - 574 225, D.K