

**S E A COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**8TH SEMESTER - PROJECT TITLES FOR THE ACADEMIC YEAR 2017-18 (EVEN SEMESTER)**

<b>SL. NO</b>	<b>BATCH NO</b>	<b>USN</b>	<b>NAME OF THE STUDENT</b>	<b>TITLE OF PROJECT</b>
1	1	1SP14CS089	SHWETHA.K	Nebula: Distributed cloud for data intensive computing
2		1SP14CS093	SWAPNA C	
3		1SP14CS086	SATHYA SUDHA	
4		1SP14CS092	SUSHMITHA D G	
5	2	1SP14CS074	REENA SINGH R	Using Bio Imbalance characteristics for fault tolerant workflow scheduling in cloud system
6		1SP14CS071	RAMYA V	
7		1SP14CS017	ARCHANA N	
8		1SP13CS037	LAVANYA T V	
9	3	1SP14CS070	RAMYA N	Energy efficient multi path routing protocol for mobile adhoc network using the fitness function
10		1SP14CS094	SWATHI V	
11		1SP14CS062	POOJA R	

12		1SP14CS073	RANJITHA R	
13	4	1SP14CS032	HARISH M	Biometric Surveillance System Using OPENCV
14		1SP14CS091	SUNIL C	
		1SP14CS064	PRAVEEN KUMAR K.V	
15		1SP14CS099	VALLABH SABNIS	
16	5	1SP14CS109	SAMIR G.C	Embedding Artificial Intelligence On Android ,IOS,Windows Application
17		1SP14CS008	ALISH BANIYA	
18		1SP14CS108	KUMAR PUN	
19				
20	6	1SP14CS053	MITESH M VAGADIYA	Scholar's mate -Android app for students
21		1SP14CS038	JAGADISHA N	
22		1SP14CS007	AKASH M BHIMANI	
23		1SP14CS027	CHETAN PRAJAPATH	
24	7	1SP14CS061	PANKAJ KUMAR SINGH	Sentiment Analysis Using Twitter data

25		1SP14CS067	PRIYA SAM	
26		1SP14CS098	V KEERTHANA	
27		1SP14CS088	SHAIK JAMALUDDIN	
28	8	1SP13CS079	SUMIT TULSYAN	NET SPAM :A Network based spam detection frame work for reviews in social media
29		1SP14CS077	SAGAR DHIMAN	
30		1SP14CS003	ABHINAV RAJ	
31		1SP14CS105	VISHAL SINGH	
32	9	1SP14CS029	CYNTHIA K MOORTHY	A Cloud based Service for Emergency Evacuation
33		1SP14CS041	KAJOL SHARMA	
		1SP14CS030	DHEEKSHITHA G	
34		1SP14CS019	ASHOK KUMAR D	
35	10	1SP14CS090	SUNIDHI SHARMA	Minimum cost cloud storage service across multiple cloud provider
36		1SP14CS110	MANISHA	
37		1SP15CS407	SWASTIKA BISWAS	

<b>38</b>		1SP14CS043	KARTHIK B	
<b>39</b>	11	1SP14CS054	MD.AFTAB	Full verifiability for out sourced decryption in attribute based encryption
<b>40</b>		1SP14CS055	MD.TANZEEL	
<b>41</b>		1SP14CS066	PRIYA SINGH	
<b>42</b>		1SP14CS069	RAMYA V	
<b>43</b>	12	1SP14CS018	ASHA S	A light weight scheme data sharing s
		1SP14CS036	HEPSIBA	
		1SP14CS037	I STEPHY MARIA	
<b>44</b>		1SP14CS051	MARY ANUSHA	
<b>45</b>	13	1SP15CS400	FAZIL T T	Connecting social media to E-Commerce using cold start product to connect social media
<b>46</b>		1SP15CS401	GANESH S	
<b>47</b>		1SP13CS020	GODWIN E S	
<b>48</b>		1SP13CS022	GOVINDA NAIK	
<b>49</b>	14	1SP11CS005	AKSHAY T S	Security auditing and duplicating data in cloud

50		1SP11CS055	SAGAR T	
51		1SP13CS048	NAGENDRA Y	
52		1SP15CS402	J NAGENDRA	
53	15	1SP15CS404	MILAN TAMANG	Chat Application
54		1SP14CS106	AVINASH PANDEY	
55		1SP14CS111	ARJUN JOSHI	
56		1SP12CS029	KHAIZAMONG LUMKIN	
57	16	1SP14CS076	S R BHAVANA	A Hop by Hop Routing mechanism for green internet
58		1SP14CS079	SAHANA M	
59		1SP15CS403	JALAJA T R	
60		1SP15CS406	RAJAMMA V	
61	17	1SP14CS023	C NEHARANI	A Stable approach for routing queries in unstructured P2P Networks
62		1SP14CS033	HARSHITHA A	
63		1SP14CS035	HARSHITHA H N	

64		1SP14CS095	SWETHA J	
65	18	1SP15CS405	PRIYA HALDER	An Auction Based Approach to Cloud Service differentiation
66		1SP13CS057	POOJA R C	
69	19	1SP14CS059	NOYAL BINOY MATTHEW	Self Adaptive Algorithm for efficient multimedia transfer across adhoc networks
70		1SP14CS081	SAMUVEL R	
71		1SP14CS102	VARALAKSHMI	

**S.E.A.College of Engineering & Technology**  
**Department of Computer Science & Engineering**  
**VIII Semster - Project Details ( ACADEMIC YEAR 2018 - 2019 )**

USN	NAME OF THE STUDENT	TITLE OF THE PROJECT
1SP15CS075	REKHA B T	IOT BASED SMART WASTE MANAGEMENT SYSTEM
1SP15CS079	SAHANA A K	
1SP15CS093	GAUTHAM	
1SP15CS080	SAHANA C S	IOT BASED FOREST MONITERING SYSTEM
1SP15CS081	SAI PRANAY K	
1SP15CS073	RAMYA B S	
1SP15CS096	TEJUS R	
1SP15CS090	SWAPNA M	IOT BASED ANTI POACHING ALARM SYSTEM USING WIRELESS SENSOR NETWORK
1SP15CS102	VENNELA R	
1SP15CS087	SOUNDARYA S	
1SP15CS084	SHAKAMBHARI	
1SP15CS067	PUJA	RUMOR RIDING:ANONYMIZING UNSTRUCTURED PEER-TO-PEER SYSTEM
1SP16CS400	AZIM	
1SP15CS002	AADARSH	
1SP14CS103	VARSHA	
1SP15CS082	SAMEER KHAN	AGRIBOT FOR SMART FARMING (IOT)
1SP15CS071	RAJESHEKHER	
1SP14CS082	SANJEEV VERMA	
1SP16CS402	NIRANJAN PATEL	
1SP15CS004	AISHWARYA P	DETECTION OF PLANT LEAF DISEASE USING IMAGE PROCESSING
1SP15CS020	BHUVANA B V	
1SP15CS055	NIDA FIRDOSE	
1SP14CS065	PRAVEEN M	
1SP15CS100	VEENA V	COLLISION DETECTION SYSTEM FOR SMART CAR

1SP15CS095	TEJA T B	INTEGRATED HEALTH MANAGEMENT USING IOT
1SP15CS101	VENNELA P N	
1SP15CS015	AYESHA SIDDIQHA	
1SP15CS060	PRAKASH R C	
1SP15CS057	NOUZIYA KHANUM B A	
1SP15CS023	CHITHANYA R	SMART SHOPPING
1SP15CS037	KAVYA S	
1SP15CS042	LAVANYA K	
1SP15CS046	MADHURI S	
1SP15CS048	MEGA C	
1SP15CS041	AKSHATA KULKANI V	DEVELOPING THE IMPLEMENTATION OD REDIS ON API OF AN APPLICATION
1SP15CS018	BHARATHI VYSHALI S	
1SP15CS049	MEGANA M	
1SP15CS024	D MONIKA	
1SP15CS028	DHANUSH	EFFECTIVE TASK MIGRATION FROM MOBILE DEVICE TO CLOUD
1SP15CS030	GAGAN M B	
1SP15CS045	M GAGAN	
1SP15CS010	ARAVIND N R	
1SP15CS001	A OM SHANKAR	ACHIEVING DATAACQUISITION IN SMART GRID FOR CLOUD SUPPORTED IOT
1SP15CS005	AKSHAY S S	
1SP15CS032	HARSHITHA J	
1SP15CS036	KAVYA B V	
1SP15CS060	PREETHI S	STOCK MARKET PRIDECTION USING MACHINE LEARNING CONCEPT
1SP15CS074	RANJITHA B M	
1SP15CS062	PRASHANT MANI	
1SP15CS054	URMILA N	
1SP15CS003	AISHWARYA J	DRIVER SAFETY MONITORING SYSTEM
1SP15CS035	KAVITA P	
1SP15CS066	PRIYANKA N	
1SP15CS088	SOWMYA N	
1SP15CS044	LOKESH C	SMART PARKING SYSTEM
1SP15CS040	K KAVITHA RANI	



1SP15CS025	D PRAKRUTHI	SECURE COLLEGE MANAGEMENT SYSTEM USING SCMS
1SP15CS009	ANKITHA S	
1SP15CS078	S JAGADISH	
1SP15CS086	SNEHA D	
1SP15CS022	BRISTI RANJITKAR	
1SP15CS026	DEEPA KUMARI	INTELLIGENT WEB APPLICATION FOR SPORTS
1SP15CS006	AMRUTHA T V	
1SP15CS011	ARJUN N	
1SP15CS047	MANU ANDREW U	
1SP15CS051	MOHD ATHAR	
1SP14CS052	MD YUNUS S	CUSTOMER SATISFACTION AWARE OPTIMAL MULTISERVER CONFIGURATION FOR PROFIT MAXIMAZATION IN CLOUD COMPUTING
1SP14CS040	JOHN RICHARD	
1SP15CS050	MUBARAK	
1SP15CS091	SWARANDEEP KOUR	
1SP15CS059	PANKAJ RAJBANSHI	EXAMINATION AUTOMATION SYSTEM
1SP15CS016	PAWAN KUMAR B	
1SP15CS052	MONISHA B N	ENHANCED DISTRACTED PEDISTRIAN'S SAFTEY USING SMART PHONE SENSORS
1SP15CS012	ARSHIYA SHEIK A	
1SP15CS027	DENCEY SLESSOR	
1SP15CS039	KOMATHI K	

**S.E.A.College of Engineering & Technology**  
**Department of Computer Science & Engineering**  
**VIII Semester - Project Details -Phase 2 (Academic Year 2020 - 2021)**

Sl.No	Batch No	USN	Name of the Student	Title of the Project
1	1	1SP17CS079	SINDHUMATHI R	Asthma Irritant Monitoring using IOT Enabled Smart Wearable Systems
2		1SP17CS086	SRI LAHARI B R	
3		1SP17CS089	SUMA T S	
4		1SP17CS094	TEJASH G	
5	2	1SP17CS007	ANNA BHAVANA YADAV	NLP Aided Voice Controlled Assistant using Raspberry PI
6		1SP17CS008	ANURAG SUNIL KUMAR	
7		1SP17CS012	AVANI SHINOD	
8	3	1SP17CS082	SONIA.C	Eye Blink Based Morse Code Entry for Password Authentication
9		1SP17CS085	SRAVYA.A	
10		1SP17CS088	STELLA	
11		1SP17CS099	VAISHNAVI.K	
12	4	1SP17CS034	KIRAN KUMAR C	Automated evaluation of covid-19 risk factors :Mask Detection and Temperature Measurement
13		1SP17CS037	LIBIN P R	
14		1SP17CS043	MANJU H R	
15		1SP17CS044	MANOJ KUMAR D	
16	5	1SP17CS011	ATIRATH DAS	Detection of Fake and Clone accounts in Online Social Networks using SVM Machine Learning Algorithm
17		1SP17CS049	NAYMA KHATUN MIDDAY	
18		1SP17CS063	RAHUL GOSWAMI	
19	6	1SP17CS042	MANI S	Two Step Authentication for Secured Office Entry using HAAR Cascade Algorithm and OTP Generation
20		1SP17CS046	MOULIKA S	
21		1SP17CS052	PAVITHRA SABAPATHY	
22		1SP17CS105	DIVYA M	
23	7	1SP17CS048	NAVEEN B	An Ensemble Based Classifier Network Intrusion Detection

24		1SP16CS107	VINAY KUMAR KM	
25		1SP17CS055	PRAKRUTHI BM	
26		1SP17CS058	PRIYA VILLAS BENKE	
27	8	1SP17CS005	AKSHATHA K	IOT Based Intelligent PillBox AnyTime Medicine
28		1SP17CS016	BINDUJA P KADEMANI	
29		1SP17CS015	BABITHA NAGINI B N	
30	9	1SP17CS032	KAMALI V	Crop yield Prediction Based on Indian Agriculture Using Random Forest Function
31		1SP17CS041	MANASA K G	
32		1SP15CS083	SARITHA D N	
33	10	1SP15CS063	PRATHYUSHA G	Predictive and Prescriptive Student Performance Analysis with Neural Network
34		1SP15CS103	VISHAL KUMAR GUPTA	
35		1SP16CS023	CHETHAN KUMAR K	
36		1SP16CS106	VIKRAM KUMAR JHA	
37	11	1SP17CS070	SAHITHYA .N	Assistive System for Paralysis Patients through Pygame
38		1SP17CS080	SNEHA SHREE .C	
39		1SP17CS081	SNEHA .V	
40		1SP17CS087	SRI LATHA .J	
41	12	1SP17CS054	PRAJIT TATARI	Diabetic Retinopathy detection with Artificial Intelligence
42		1SP17CS066	RAKESH R	
43		1SP17CS072	SANTHOSH KUMAR K	
44		1SP17CS103	YANAMALA NAVEEN REDDY	
45	13	1SP17CS061	PUSHPA J	Road Sign Recognition System for Smart Car using HAAR Cascade Algorithm
46		1SP17CS076	SHALINI K S	

47		1SP17CS090	SUPRIYA S	
48		1SP17CS095	THEJASWINI A	
49	14	1SP17CS022	DIVYA G	Q-Learning Inspired self-Turning For Energy Efficiency In HPC
50		1SP17CS027	HARSHINI B.N	
51		1SP17CS040	MANASA K	
52		1SP17CS050	PALLA PEDDI REDDY	
53	15	1SP17CS093	TALIYA THERESA JOSEPH	Website Aided IOT Sensor for Enhancing Athletes Performance
54		1SP17CS078	SIDDHI PASWAN	
55		1SP17CS059	P SANDHYA	
56		1SP17CS106	JEEVAN CHAUDHARY	
57	16	1SP17CS062	R LATHA	House Price Prediction Using+E86 Machine Learning
58		1SP17CS064	RAHUL M	
59		1SP17CS073	SARVESH PATIL	
60		1SP17CS091	SUSHMA K H	
61	17	1SP17CS013	B DARSHAN	IoT based Cloud Integrated Smart Classroom
62		1SP17CS029	J KUMARA SWAMY	
63		1SP17CS038	R LOKESH	
64		1SP17CS102	VISHNU K S	
65	18	1SP17CS002	AFZAL A	AI Based Driver Drowsiness Detection
66		1SP17CS009	ARSHAD HUSSAIN	
67		1SP17CS019	DEEPAK B A	
68		1SP17CS035	KISHAN GK	
69	19	1SP17CS028	HARSHITHA R	Sign Language Converter for Deaf and Dumb People in Two Way Communication
70		1SP17CS031	K VAIBAVA LAKSHMI	
71		1SP17CS039	MAGDALENE J	

72	20	1SP16CS027	DEERAJ YADAV P	Medicinal Crop Identification by Predicting Visual Characteristics using Deep Learning
73		1SP16CS048	MAHESH GR	
74		1SP16CS088	SANTHOSH S	
75		1SP16CS091	SHAIK HARSHAD	
76	21	1SP17CS001	ABHISHEK K	Leaf Diseases Detection and Recommendation of Pesticide using Convolutional Neural Network
77		1SP17CS010	ASHISH NA	
78		1SP17CS033	KAVYA S	
79		1SP17CS053	POOJA CC	
80	22	1SP17CS018	DARSHAN REDDY	Artificial Intelligence in Skin Cancer Diagnosis
81		1SP17CS045	MD AMIRUL KHAN	
82		1SP17CS047	NAGIN SHRESTHA	
83		1SP17CS084	SOUVIK KARMKAR	

**S.E.A.College of Engineering & Technology**  
**Department of Computer Science & Engineering**  
**VIII Semester - Project Details -Phase 2 (Academic Year 2021 - 2022)**

SL.NO	Batch No	USN	NAME OF THE STUDENT	TITLE OF THE PROJECT
1	1	1SP17CS006	Amith S	Development Of Smart Helmet Based On IOT Technology For Safty And Accident Detection
2		1SP17CS096	Thilak M N	
3		1SP18CS051	Praveen Kumar s	
4		1SP18CS055	Rathod Jitendra Govind	
5	2	1SP18CS011	Anusha K J	Block Chain Management For Secure Communication System (Cryptography)
6		1SP18CS019	Deeksha S	
7		1SP18CS025	Gowthami C R	
8		1SP18CS077	V Kamala Neelima	
9	3	1SP17CS075	Seewa Lapung	Efficient Power Generation to Automated Street Lights based on Traffic Density
10		1SP17CS097	Trishnabha Degnath	
11		1SP18CS059	Sandhya S	
12		1SP18CS076	Ummaneni Bharath	
13	4	1SP18CS023	Geetha V	Adaptive Self-Supervised Clustering
14		1SP18CS028	Jeevan N	
15		1SP18CS040	Megana Raj	
16		1SP18CS078	Vaishali R	
17	5	1sp17cs024	Goka Kiran Venkata Anusha	IOT Based Smart Spying Robot With IR Thermal Vision
18		1SP18CS063	Sathyajit Dhani	

19		1SP18CS066	Shashikala G	
20		1SP18CS070	Smitha K	
21	6	1SP18CS002	Aishwarya N	Cloud Based Vehicle Monitoring System using BlackBox and IOT
22		1SP18CS004	Akhila S	
23		1SP18CS022	Fiza Tahareen	
24		1SP18CS029	Jyothi K S	
25	7	1SP18CS024	Geethika J	Prediction Of Heart Disease At Early Stages(ML)
26		1SP18CS036	Manish Reddy B	
27		1SP18CS049	Pooja Mishra A	
28		1SP18CS052	P D Puneeth Sai	
29	8	1sp19cs400	Bhavani K S	Stress Detection in IT Professionals by Image Processing and Machine Learning
30		1sp19cs401	Koushik. k	
31		1sp19cs402	Lokesh G	
32		1sp19cs403	Rashmi k	
33	9	1SP18CS038	Manu G M	Real Time Cloud Based Weather Monitoring Sysytem
34		1SP18CS044	Nagesh B K	
35		1SP18CS056	Raveesh S J	
36		1SP18CS072	Sumanth S	
37	10	1SP18CS009	Anju Mol R	Optimizing Power Consumption of Computers in Industries using LAN and IOT
38		1SP18CS015	Chaitra R	
39		1SP18CS016	Chandana S N	
40		1SP18CS079	Vanitha V S	
41	11	1SP18CS027	Hemanth Kumar.S	Smart City for Future : Design of Data Acquisition Method Using

42		1SP18CS045	Naveen.T.S.	Threshold Concept Technique
43		1SP18CS047	Pavan Kumar.G.R	
44		1SP18CS084	Dinesh Kumar.A	
45	12	1sp17cs017	Chandana S	Study fo Crime Prediction Using Machine Learning and Data Science Algorithms
46		1SP17CS108	Ruchitha Raj Kn	
47		1SP18CS006	Amrutha K M	
48		1SP18CS035	M.Hemanth	
49	13	1SP18CS007	Amrutha L	Long Short Term Memory of Neural Networks for Recognition of Deepfake
50		1SP18CS014	Bindu P	
51		1SP18CS067	Sheetal Dubey	
52		1SP18CS069	Shwetha Shree V	
53	14	1SP18CS048	Pooja Daiwadi	Detecting Hate speech and Insults in Twitter Using NLP and CNN
54		1SP18CS062	Sasmita Das	
55		1SP18CS073	Sushma	
56		1SP18CS081	Vyshnavi K N	
57	15	1sp18cs008	Anjali Anand	Interpolation, Prediction, and Feature Analysis of Fine Grained Air Quality
58		1sp18cs083	Rajendra kumar	
59		1sp18cs065	Satyasagar parida	
60		1sp18cs064	Satyam Mishra	
61	16	1SP18CS042	Mounish Kumar G	Secure Polling Using Face Recognition
62		1SP18CS082	Yashwanth.M	
63		1SP18CS057	Sachinkumar. S. Badli	
64		1SP18CS075	Tejas. A	



65	17	1SP18CS003	Akash A	Abnormal Event Detection in ATM using ML
66		1SP18CS053	Rajkumar Vishwakarma	
67		1SP18CS046	Nitya. R	
68		1SP18CS013	R. Bhavani	
69	18	1SP18CS031	Kapil Chaulagai	Gabor Filter Based Skin Disease Detection Using Deep Learning
70		1SP18CS034	Kiran M	
71		1SP18CS037	Manohar K	
72		1SP18CS041	Mohammed Fahad	
<b>Department of Computer Science &amp; Engineering (2015-17 SCHEME)</b> <b>VIII Semester - Project Details -Phase 2 (Academic Year 2021 - 2022)</b>				
SL.NO	Batch No	USN	NAME OF THE STUDENT	TITLE OF THE PROJECT
1	1	1SP18CS400	Arun Reddy S	Detection of Alzemers using Machine Learning Techniques (2017 scheme)
2		1SP18CS401	Ramya T	
3	2	1SP17CS014	B Divya Bharathi	Integrated Intrusion Detection and Prevention System with Honeypot in Cloud Computing (2015 / 2017 scheme)
4		1SP17CS067	Rashmi N	
5		1SP17CS068	Rikesh Sunuwar	
6		1SP16CS080	Sachin Singh	
7	3	1SP16CS010	Anusha S	Homomorphic Data Encryption Scheme with Aggregation for Wirless Sensor Network (2017 scheme)
8		1SP15CS013	Ashwini niveditha	
9		1SP17CS023	Divya M	
10		1SP17CS100	Vamsi Krishna	

**S.E.A COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FINAL YEAR PROJECT -2017-2018**

Batch No.	USN	Name of Students	Project Title
1	1SP14ME023	Hemanth Kumar R	<b>Process study of front reduction gear casting of SHAKTI Engine</b>
	1SP14ME056	Nishanth G	
	1SP14ME072	Sachin Kumar M	
	1SP14ME086	Shushant Shree	
2	1SP14ME007	Anoop Ashok Shetty	<b>Production of Ethanol from Cactus fruit &amp; to study its properties as alternative fuel</b>
	1SP14ME064	Praveen Naik	
	1SP14ME073	Sagar Hunachyali	
	1SP14ME027	Kiran H M	
3	1SP14ME022	Gururaj A Narasannavar	<b>Normal modal strength analysis of an integrated main landing gear attachment</b>
	1SP14ME037	Manjunath S Nagaral	
	1SP14ME067	Ramanagouda	
4	1SP14ME015	Chandalingappa H	<b>Development &amp; characterization of WS2 Reinforced Aluminum Metal matrix composites (MMC'S) for enhanced Mechanical &amp; Tribological Properties</b>
	1SP14ME031	Kushal Ethirajulu	
	1SP14ME034	Madhusudhan S	
	1SP14ME051	Naveen Kumar V	
5	1SP14ME042	Manu S	<b>Maglev wind turbine</b>
	1SP14ME059	Pradeep R	
	1SP14ME065	Rahul Sharma V	
	1SP14ME069	Ravi Mallikarjun Naganoor	

6	1SP14ME006	Anil L Sumbali	<b>Production &amp; mechanical properties of Aluminum alloy with Metal matrix composites (MMC's)</b>
	1SP14ME085	Sridhar A Hulloli	
	1SP15ME411	Sidda Reddy	
	1SP15ME415	Vijaja Kumar K M	
7	1SP13ME057	Md. Javeed	<b>Design of Jix &amp; Fixtures</b>
	1SP13ME087	Sagar Shanthakumar Poojar	
	1SP14ME402	Basavaraj M Patil	
	1SP14ME408	Mahesh P S	
8	1SP11ME106	Suresh Shrestha	<b>Experimental investigation for the performance and emission characteristic of PONGAMHA waste cooking bio diesel on four stroke diesel engine</b>
	1SP12ME044	Md. Johnson	
	1SP12ME051	Manoj Kumar S	
	1SP12ME092	Sudan Khawash	
9	1SP15ME401	Irfan Ali C	<b>Study of Mechanical Thermal Chemical Properties of LM12 Aluminum Alloy by Varying the Composition of Silicon carbide by Stir-Casting Technique</b>
	1SP15ME403	Kantharaj K L	
	1SP15ME406	Prakash	
	1SP15ME414	Sunil S Yalameli	
10	1SP13ME006	Akshay Kumar	<b>Tap Water Power Generation</b>
	1SP13ME086	Sachin V A	
	1SP14ME417	Sanketh S	
	1SP14ME421	N Vinay Prasad	
11	1SP14ME076	Sanjay B Banakar	<b>Design and fabrication of high density polyethelene recycle system</b>
	1SP14ME084	Shivasharanappa	
	1SP14ME088	Sri Ram K P	
	1SP14ME089	Sridhar L	
12	1SP15ME407	Prashanth	<b>Design and fabrication of automatic solar panel cleaning system</b>
	1SP15ME410	Shushma S	
	1SP15ME412	Sreenivasa B T	
	1SP15ME413	Sukesh K	
13	1SP14ME011	Bharath A R	<b>Hydraulic TMT Bar Bender</b>
	1SP14ME095	Veerendra B N	
	1SP15ME404	N Sunil Kumar	
	1SP15ME408	Raghu M K	
14	1SP14ME001	Abhilash	<b>Regenerative Braking System</b>
	1SP14ME002	Ajay Kumar A	
	1SP14ME005	Althaf B V	
	1SP14ME009	Ayyappan M	
15	1SP12ME082	Shamal Lal T P	<b>A comperative study of energy absorption and tearing behavior of axially compressed aluminium 6063 tube by quasistatic and dynamic test with FEA</b>
	1SP13ME025	Fayaiz	

		Muhammed	
	1SP13ME061	Muhammed Riyas	
	1SP14ME047	Muhammed Ashique M K	
16	1SP14ME105	Nabin Waktuwang	<b>Estimation of failure life of desuper heater pipe liner using FEA methods and optimization of materials used</b>
	1SP14ME106	Suman Nepali	
	1SP14ME078	Satish Reddy	

**S.E.A COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FINAL YEAR PROJECT Phase-I -2018-2019**

Batch No.	USN	Name of Students	Project Title
1	1SP15ME004	Amit Sing Yadav	Design and fabrication of kart
	1SP15ME046	Pratik k	
	1SP15ME055	Saaransh Kaul	
	1SP15ME068	Umesh Kumar Sah	
2	1SP15ME003	Ajay Rajendran	Performance test of kart using biodiesel
	1SP15ME021	Junaid Ahmed	
	1SP15ME045	Prasana Khadka	
	1SP15ME065	Sunil Patel	
3	1SP15ME038	Naveen Kumar R	Design and development of auxiliary power source through drainage filtration in urban areas
	1SP15ME061	Shiva R	
	1SP15ME070	Varun Kumar V	
	1SP15ME019	Hemanth Kumar J	
4	1SP15ME049	Rahul Nomula	Design and fabrication of hybrid motor cycle
	1SP15ME056	Sai Suraj M	
	1SP15ME058	SaravanaKumar P K	
	1SP15ME071	Vasanth Kumar U P	
5	1SP14ME041	Mansoor Althaf	Design and fabrication of multi cutting operation machine
	1SP15ME008	Antony Levin	
	1SP15ME051	Rakshith Kumar B J	
	1SP16ME423	Yuvaraj T M	
6	1SP15ME002	Ajay Kumar V	Design and fabrication of lake water cleaning system
	1SP15ME016	Deekshith M	
	1SP15ME025	Madhu M N	
	1SP15ME034	Murari C	
7	1SP15ME001	Agnello Fernandes	Extraction of fuel from plastic waste
	1SP15ME014	Chandan Gowda	

		K M	
	1SP15ME035	R Murthy raj	
8	1SP14ME055	Nethaji Rao N	Design and fabrication of portable multipurpose machining centre
	1SP14ME092	Syed Arbaz	
	1SP16ME416	Prakash	
	1SP16ME424	Waseem A	
9	1SP16ME407	Gagan S S	Vehicle safety at sudden impact load
	1SP16ME404	Brahmananda Reddy	
	1SP16ME405	Chethan L R	
	1SP16ME419	Rajesh S	
10	1sp16me408	Hemanth Kumar R	Study on mechanical properties of aluminium alloys LM12 AND MMC
	1SP16ME417	Priyanka S	
	1SP16ME401	Arun Kumar C V	
11	1SP15ME012	Baba Fakruddin P A	Multipurpose agricultural vehicle
	1SP15ME043	Pavan Singh J	
	1SP15ME063	Shivaraj V	

**S.E.A COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FINAL YEAR PROJECT Phase-II -2018-2019**

Batch No.	USN	Name of Students	Project Title
1	1SP15ME004	Amit Sing Yadav	Design and fabrication of kart
	1SP15ME046	Pratik k	
	1SP15ME055	Saaransh Kaul	
	1SP15ME068	Umesh Kumar Sah	
2	1SP15ME003	Ajay Rajendran	Performance test of kart using biodiesel
	1SP15ME021	Junaid Ahmed	
	1SP15ME045	Prasana Khadka	
	1SP15ME065	Sunil Patel	
3	1SP15ME038	Naveen Kumar R	Design and development of auxiliary power source through drainage filtration in urban areas
	1SP15ME061	Shiva R	
	1SP15ME070	Varun Kumar V	
	1SP15ME019	Hemanth Kumar J	
4	1SP15ME049	Rahul Nomula	Design and fabrication of hybrid motor cycle
	1SP15ME056	Sai Suraj M	
	1SP15ME058	SaravanaKumar P K	
	1SP15ME071	Vasanth Kumar U P	
5	1SP14ME041	Mansoor Althaf	Design and fabrication of multi cutting operation machine
	1SP15ME008	Antony Levin	
	1SP15ME051	Rakshith Kumar B J	
	1SP16ME423	Yuvaraj T M	

6	1SP15ME002	Ajay Kumar V	Design and fabrication of lake water cleaning system
	1SP15ME016	Deekshith M	
	1SP15ME025	Madhu M N	
	1SP15ME034	Murari C	
7	1SP15ME001	Agnello Fernandes	Extraction of fuel from plastic waste
	1SP15ME014	Chandan Gowda K M	
	1SP15ME035	R Murthy raj	
8	1SP14ME055	Nethaji Rao N	Design and fabrication of portable multipurpose machining centre
	1SP14ME092	Syed Arbaz	
	1SP16ME416	Prakash	
	1SP16ME424	Waseem A	
9	1SP16ME407	Gagan S S	Vehicle safety at sudden impact load
	1SP16ME404	Brahmananda Reddy	
	1SP16ME405	Chethan L R	
	1SP16ME419	Rajesh S	
10	1sp16me408	Hemanth Kumar R	Study on mechanical properties of aluminium alloys LM12 AND MMC
	1SP16ME417	Priyanka S	
	1SP16ME401	Arun Kumar C V	
11	1SP15ME012	Baba Fakruddin P A	Multipurpose agricultural vehicle
	1SP15ME043	Pavan Singh J	
	1SP15ME063	Shivaraj V	



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**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FINAL YEAR PROJECT Phase-I -2019-2020**

Batch No.	USN	Name of Students	Project Title
1	1SP16ME001	A Chethan	Self Balancing Vehicle(Two Wheeler)
	1SP16ME008	Anil Kumar Thakur	
	1SP16ME015	Chandra Narayana Sah	
	1SP16ME050	Rahual R	
2	1SP16ME019	Deepak Kumar Kanu	Automatic Hand Braking System And Weight Sensing Devices In Modern Cars
	1SP16ME038	Mahipal	
	1SP16ME044	Md. Salman Darji	
	1SP16ME409	Jaydeep rana	
3	1SP16ME011	Balakrishna V	Uphill anti reverse Braking system
	1SP16ME012	Bharath Naveen	
	1SP16ME013	Chandan B K	
	1SP16ME025	Harishankar V	
4	1SP14ME079	Shaik Suhail Pasha	Design and fabrication of Agricultural Drone
	1SP15ME059	Selvamani	
	1SP15ME074	Abhishek K	
	1SP16ME420	Shasidar	
5	1SP16ME010	B Tarun	Design and fabrication of coconut de-husking
	1SP16ME023	Gunjan Kumar	
	1SP16ME026	Hemanth S	
	1SP16ME031	Krishna Kumar	
6	1SP15ME018	Harshavardhan H R	Design And Fabrication of HDPE using plastic recycle
	1SP16ME415	Prajwal Anthony Paul	
	1SP16ME053	S B Punith	
	1SP16ME071	Yaswanth R	

7	1SP16ME036	Madhu Kumar S P	Power Generation By Using Magnets
	1SP16ME034	Linga Raju B H	
	1SP16ME055	Sandeep K	
	1SP17ME401	Charan A P	
8	1SP16ME003	Abubakar Siddiq	Fatigue, Wear Analysis of M12/SIC by MMC
	1SP16ME043	Mahamed Ali	
	1SP16ME054	Sajeed	
	1SP16ME057	Sayeed Pasha S A	
9	1SP16ME051	Ramesh N B	Electromagnetic Braking System
	1SP16ME069	Vinay S	
	1SP17ME404	Shiva Kumar G V	
	1SP17ME405	Rakesh V	
10	1SP15ME028	Manoj R	Design of Automized Pick and Place Robot
	1SP15ME040	Nithish kumar K H	
	1SP15ME052	Rakshith S	
	1SP14ME061	Pramod V Kashyap	
11	1SP16ME047	Pramod K N	Design and fabrication of Hydrogen Engine Cum LPG.
	1SP16ME052	Reby Varghese	
	1SP16ME065	Varun Rana	
	1SP16ME056	Sharat K	
12	1SP15ME023	Karthik	Low cost harvesting in agricultural field
	1SP15ME026	Madhu M R	
	1SP15ME041	Nuthan	
	1SP15ME047	Praveen A	
13	1SP16ME033	Limba	Design and modeling of dye sensitized solar cell
	1SP15ME032	Md. Muzamil	
	1SP16ME007	Anil Kumar C	

**S.E.A COLLEGE OF ENGINEERING & TECHNOLOGY**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FINAL YEAR PROJECT Phase-II -2019-2020**

Batch No.	USN	Name of Students	Project Title
1	1SP16ME001	A Chethan	Self Balancing Vehicle(Two Wheeler)
	1SP16ME008	Anil Kumar Thakur	
	1SP16ME015	Chandra Narayana Sah	
	1SP16ME050	Rahual R	
2	1SP16ME019	Deepak Kumar Kanu	Automatic Hand Braking System And Weight Sensing Devices In Modern Cars
	1SP16ME038	Mahipal	
	1SP16ME044	Md. Salman Darji	
	1SP16ME409	Jaydeep rana	
3	1SP16ME011	Balakrishna V	Uphill anti reverse Braking system
	1SP16ME012	Bharath Naveen	
	1SP16ME013	Chandan B K	
	1SP16ME025	Harishankar V	
4	1SP14ME079	Shaik Suhail Pasha	Design and fabrication of Agricultural Drone
	1SP15ME059	Selvamani	
	1SP15ME074	Abhishek K	
	1SP16ME420	Shasidar	
5	1SP16ME010	B Tarun	Design and fabrication of coconut de-husking
	1SP16ME023	Gunjan Kumar	
	1SP16ME026	Hemanth S	
	1SP16ME031	Krishna Kumar	
6	1SP15ME018	Harshavardhan H R	Design And Fabrication of HDPE using plastic recycle
	1SP16ME415	Prajwal Anthony Paul	
	1SP16ME053	S B Punith	
	1SP16ME071	Yaswanth R	

7	1SP16ME036	Madhu Kumar S P	Power Generation By Using Magnets
	1SP16ME034	Linga Raju B H	
	1SP16ME055	Sandeep K	
8	1SP16ME003	Abubakar Siddiq	Fatigue, Wear Analysis of M12/SIC by MMC
	1SP16ME043	Mahamed Ali	
	1SP16ME054	Sajeed	
	1SP16ME057	Sayed Pasha S A	
9	1SP16ME051	Ramesh N B	Electromagnetic Braking System
	1SP16ME069	Vinay S	
	1SP17ME404	Shiva Kumar G V	
	1SP17ME405	Rakesh V	
10	1SP15ME028	Manoj R	Design of Automized Pick and Place Robot
	1SP15ME040	Nithish kumar K H	
	1SP15ME052	Rakshith S	
	1SP14ME061	Pramod V Kashyap	
11	1SP16ME047	Pramod K N	Design and fabrication of Hydrogen Engine Cum LPG.
	1SP16ME052	Reby Varghese	
	1SP16ME065	Varun Rana	
	1SP16ME056	Sharat K	
12	1SP15ME023	Karthik	Low cost harvesting in agricultural field
	1SP15ME026	Madhu M R	
	1SP15ME041	Nuthan	
	1SP15ME047	Praveen A	
13	1SP16ME033	Limba	Design and modeling of dye sensitized solar cell
	1SP15ME032	Md. Muzamil	
	1SP16ME007	Anil Kumar C	

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**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FINAL YEAR PROJECT Phase-I -2020-2021**  
**2017 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP17ME012	Krithika S	Power Generation using vertical axis wind turbine
	1SP17ME009	Don Anthony J P Kere	
	1SP17ME005	Bhuvan Kishore R	
	1SP16ME037	Mahamad Azar G	
2	1SP17ME004	Arun Kumar K	Solar Based Grass Cutter
	1SP16ME024	Harish N	
3	1SP17ME002	Akash R	Analysis of Exhaust Emission in 2 Stroke Vehicle
	1SP17ME022	Sunil P	
	1SP17ME013	Md Shabbar Tabrez	
	1SP17ME021	Santhosh Kumar K	

**2015 Scheme**

<b>Batch No.</b>	<b>USN</b>	<b>Name of Students</b>	<b>Project Title</b>
1	1SP16ME041	Manoj C N	Design and Fabrication of Kitchen (Food) Waste Fertilizer Making Machine
	1SP16ME060	Shravan M	
	1SP16ME049	Rahul Gowda N K	
	1SP17ME402	Dayit Saha	
2	1SP15ME027	Manohar R	Design and Fabrication of Water Sprinkle for Agriculture Purpose
	1SP14ME018	Darshan B N	
	1SP15ME033	Md. Junaid	
	1SP16ME411	Mahesh R	
4	1SP16ME029	Kavya S	Solar Based Grass Cutter
	1SP16ME063	Tejas Kumar G	
	1SP16ME061	Sowmya	
	1SP15ME066	T sharath kumar	
5	1SP16ME064	Tushar Saurav Topp	Regenerative Breaking System
	1SP16ME027	K M Gagan Gowda	
	1SP16ME030	Kishanth R N	
	1SP16ME009	Arun Kumar N	
6	1SP15ME020	Hemanth U R	<b>Design of Electro Magnetic Vehicle</b>
	1SP16ME412	Manjunath	
	1SP15ME009	Ashish S	
	1SP15ME054	RohanKumar Patil	
	1SP16ME004	Adhil Khan R A	
	1SP16ME042	Md. Wasim Aktar	
	1SP15ME010	Ashok Yadav	

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**DEPARTMENT OF MECHANICAL ENGINEERING**  
**FINAL YEAR PROJECT Phase-II -2020-2021**  
**2017 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP17ME012	Krithika S	Power Generation using vertical axis wind turbine
	1SP17ME009	Don Anthony J P Kere	
	1SP17ME005	Bhuvan Kishore R	
	1SP16ME037	Mahamad Azar G	
2	1SP17ME004	Arun Kumar K	Solar Based Grass Cutter
	1SP16ME024	Harish N	
3	1SP17ME002	Akash R	Analysis of Exhaust Emission in 2 Stroke Vehicle
	1SP17ME022	Sunil P	
	1SP17ME013	Md Shabbar Tabrez	
	1SP17ME021	Santhosh Kumar K	

**2015 Scheme**

<b>Batch No.</b>	<b>USN</b>	<b>Name of Students</b>	<b>Project Title</b>
1	1SP16ME041	Manoj C N	Design and Fabrication of Kitchen (Food) Waste Fertilizer Making Machine
	1SP16ME060	Shravan M	
	1SP16ME049	Rahul Gowda N K	
	1SP17ME402	Dayit Saha	
2	1SP15ME027	Manohar R	Design and Fabrication of Water Sprinkle for Agriculture Purpose
	1SP14ME018	Darshan B N	
	1SP15ME033	Md. Junaid	
	1SP16ME411	Mahesh R	
4	1SP16ME029	Kavya S	Solar Based Grass Cutter
	1SP16ME063	Tejas Kumar G	
	1SP16ME061	Sowmya	
	1SP15ME066	T sharath kumar	
5	1SP16ME064	Tushar Saurav Topp	Regenerative Breaking System
	1SP16ME027	K M Gagan Gowda	
	1SP16ME030	Kishanth R N	
	1SP16ME009	Arun Kumar N	
6	1SP15ME020	Hemanth U R	<b>Design of Electro Magnetic Vehicle</b>
	1SP16ME412	Manjunath	
	1SP15ME009	Ashish S	
	1SP15ME054	RohanKumar Patil	
	1SP16ME004	Adhil Khan R A	
	1SP16ME042	Md. Wasim Aktar	
	1SP15ME010	Ashok Yadav	



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**FINAL YEAR PROJECT Phase-I -2021-2022**

**2018 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP17ME003	Anand Raj	Performance and Emission Characteristics of Mahua Bio-Diesel
	1SP17ME020	Sai Surendra	
	1SP17ME023	Krishna Chaithanya	
	1SP18ME008	Keerthan Kumar G	
2	1SP18ME013	Praveen M	Design and Fabrication of Solar Power Station
	1SP18ME017	Sanjay S	
	1SP18ME018	Satish R	
	1SP18ME009	Manoj B	
3	1SP18ME014	Rahul D	Analysis of Stairs Levels
	1SP18ME005	Erra Vivasvat Gurudutt	
4	1SP18ME019	Sowmiya Varsha	Conversion of Exhaust Heat From IC Engine to Electric Power by using TEG
	1SP18ME015	Rashmi R Sulakhe	
	1SP18ME006	Hafizur Rehaman	
	1SP18ME001	Alan George Silva	
5	1SP18ME003	Channa Keshava M S	Design and Analysis of CAM Shaft by using FEA
	1SP17ME010	Renu Raj	
	1SP16ME021	Eric Gladson	
	1SP16ME066	Vasanth Kumar H N	

**2017 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP17ME018	Prathap S	Tensile and Hardness Behavior of Zirconium Diboride (ZrB <sub>2</sub> ) Reinforced AA7075 MMC by FEM Simulation Test
	1SP17ME016	Naveen B O	
	1SP17ME017	Notan Paul	
2	1SP17ME019	Praveen Raj N	Design and Analysis of Disc Brake by FEA
	1SP17ME007	Chethan Raghavendra S	

**2015 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP16ME028	Karthik Gowda H A	Mechanical Behaviour of Nano Aluminium (Al <sub>2</sub> O <sub>3</sub> ) Reinforced A231 MMC by FEM Analysis
	1SP16ME032	Kushal S	

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**2018 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP17ME003	Anand Raj	Performance and Emission Characteristics of Mahua Bio-Diesel
	1SP17ME020	Sai Surendra	
	1SP17ME023	Krishna Chaithanya	
	1SP18ME008	Keerthan Kumar G	
2	1SP18ME013	Praveen M	Design and Fabrication of Solar Power Station
	1SP18ME017	Sanjay S	
	1SP18ME018	Satish R	
	1SP18ME009	Manoj B	
3	1SP18ME014	Rahul D	Analysis of Stairs Levels
	1SP18ME005	Erra Vivasvat Gurudutt	
4	1SP18ME019	Sowmiya Varsha	Conversion of Exhaust Heat From IC Engine to Electric Power by using TEG
	1SP18ME015	Rashmi R Sulakhe	
	1SP18ME006	Hafizur Rehaman	
	1SP18ME001	Alan George Silva	
5	1SP18ME003	Channa Keshava M S	Design and Analysis of CAM Shaft by using FEA
	1SP17ME010	Renu Raj	
	1SP16ME021	Eric Gladson	
	1SP16ME066	Vasanth Kumar H N	

**2017 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP17ME018	Prathap S	Tensile and Hardness Behavior of Zirconium Diboride (ZrB <sub>2</sub> ) Reinforced AA7075 MMC by FEM Simulation Test
	1SP17ME016	Naveen B O	
	1SP17ME017	Notan Paul	
2	1SP17ME019	Praveen Raj N	Design and Analysis of Disc Brake by FEA
	1SP17ME007	Chethan Raghavendra S	

**2015 Scheme**

Batch No.	USN	Name of Students	Project Title
1	1SP16ME028	Karthik Gowda H A	Mechanical Behaviour of Nano Aluminium (Al <sub>2</sub> O <sub>3</sub> ) Reinforced A231 MMC by FEM Analysis
	1SP16ME032	Kushal S	