

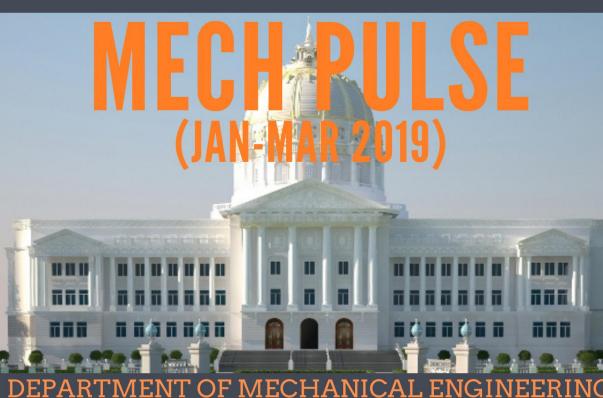
Edition II, Volume III, 2018-19 Mechanical Engineering E-Magazine (LBRCE)











LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING

(Autonomous)

Accredited by NAAC & NBA (CSE, IT, ECE, EEE & ME) under Tier - I Approved by AICTE and Permanently Affiliated to JNTUK, Kakinada

Mechanical Engineering E-Magazine (LBRCE)



### MESSAGE FROM HEAD OF THE DEPARTMENT

I am very happy to inform you that the department of mechanical engineering is bringing MECH PULSE-an e-magazine its edition II and volume III. The department of mechanical engineering is Accredited by National Board of Accreditation (NBA) under Tier-I and is started in the year 1998 with an intake of 60 students. At present the department is offering B.Tech Mechanical Engineering with an intake of 180 students and M.Tech – Thermal Engineering with an intake of 18 students. The department has thirteen state of art laboratories worth of 2.8 crores, with advanced computing facilities, software and research equipment. Advanced Research Laboratories in the area of Cognitive Science, Material Testing, Tribology and Thermal Engineering are available. Sophisticated ANSYS Skill Development Centre with 110 users of ANSYS 18.1 and Dassult 3D Experience centre (in association with APSSDC) is available. The department has 35 faculty members with 9 Doctoral degrees. Ten faculty are actively pursuing for their Ph.D in various universities and nine research scholars are working for their doctoral under the department faculty. The department faculty constantly upgrade their knowledge in the area of their domain by attending various Faculty Development Programs, workshops, seminars etc. The faculty are actively engaged in their research work and are active in publishing papers in journals and conferences.

### VISION OF THE DEPARTMENT

➤ To impart knowledge in Mechanical Engineering with global perspectives for the graduates to serve the society and industry.

### MISSION OF THE DEPARTMENT

- ➤ To enable the graduates technically sound with the state- of- the -art curriculum and innovative teaching methods
- > To provide training programs that bridge the gap between academia and industry
- > To create a conducive environment and facilities to improve overall personality development of the graduates
- > To make the graduates aware of role and responsibilities of an engineer in society.

## PROGRAMME EDUCATIONAL OBJECTIVES (PEOs)

**PEO1:** To build a professional career and pursue higher studies with sound knowledge in Mathematics, Science and Mechanical Engineering.

**PEO2:** To inculcate strong ethical values and leadership qualities for graduates to become successful in multidisciplinary activities.

**PEO3:** To develop inquisitiveness towards good communication and lifelong learning.



## **PROGRAM OUTCOMES (POs)**

### **Engineering Graduates will be able to:**

**Engineering knowledge**: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.

**Problem analysis**: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.

**Design/development of solutions**: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.

Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.

**Modern tool usage**: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.

The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.

**Environment and sustainability**: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.

**Ethics**: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.

**Individual and team work**: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.

**Communication**: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.



**Project management and finance**: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.

**Life-long learning**: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

## PROGRAM SPECIFIC OUTCOMES (PSOs)

**PSO1**: To apply the principles of thermal sciences to design and develop various thermal systems.

**PSO2**: To apply the principles of manufacturing technology, scientific management towards improvement of quality and optimization of engineering systems in the design, analysis and manufacturability of products.

**PSO3**: To apply the basic principles of mechanical engineering design for evaluation of performance of various systems relating to transmission of motion and power, conservation of energy and other process equipment.

### **ONGOING RESEARCH PROJECTS**

S.No.	Name of the Faculty	Title of the Project	Funding Agency	Amount Sanctioned	Sanctioned Year
1.	Dr.K.Appa Rao	MODROBS for Thermal Engineering Laboratory	AICTE	12,50,000	2016
2.	Dr.K.Appa Rao	Experimental Investigation on Homogeneous Charge Compression Ignition Engine	UGC	1,55,000	2018

## **NEW JOINED FACULTY: M.KUSUMA KUMARI**

**Ms.M.Kusuma Kumari**, M.Tech, joined in the department as Assistant Professor in the month of January 2019. She completed her B.Tech-Mechanical Engineering and M.Tech-Thermal Engineering from Lakireddy Bali Reddy College of Engineering, Mylavaram-521230.



## PUBLICATIONS BY FACULTY

### A: Conference Publications

- 1. Dr.V.Dhana Raju, "Mitigation of Nox emissions with application of exhaust GPS recirculation on Diesel Engine fuelled with Diesel-Corn seed oil Biodiesel blend", ICRAMMES, VRSEC during 3<sup>rd</sup>&4<sup>th</sup> January,2019.
- 2. **B.Udayalakshmi and B.Kamala Priya**, "Fluent Analysis of Shell and Tube Heat Exchanger Using Hot Water", ICRAMMES, VRSEC during 3<sup>rd</sup>&4<sup>th</sup> January, 2019.
- 3. **Dr.P.Ravindra Kumar,** "Modeling, Simulation and Optimization of Thermal systems in supercritical Thermal Power plant cylcle", International Conference on New Frontiers in Chemical, Energy and Environmental Engineering (INCEEE-2019), NIT Warangal from 15.02.2019 to 16.02.2019.
- 4. Mr.A.Naresh Kumar, "Optimization of Diesel engine performance by Taguchi Grey Relational analysis using various biodiesel fuel blends" International conference on progress in automotive technologies in VIT University, Vellore from 07.03.2019 to 9.03.2019.

#### **B**: Journal Publications

- 1. **Dr.V.Dhana Raju**, "Emission reduction in a DI diesel engine using exhaust gas recirculation (EGR) of palm biodiesel blended with TiO2 nano additives "Energy 174 (2019) https://doi.org/10.1016/j.renene.2019.03.078 March ,2019. **SCI Indexed Journal.**
- 2. Harish Venu, Dhinakaran Venkataraman, Prince Purushothaman, **Dhanaraju Vallapudi**, "Eichhorniacrassipes biodiesel as a renewable green fuel for diesel engine applications: Performance, combustion and emission characteristics Environmental science and Pollution Research", March 2019, ISSN 0944-1344 (**SCI**)
- 3. Harish Venu, **V.Dhanaraju**, Lingesan Subramani "Combined effect of influence of nano additives, combustion chamber geometry and injection timing in a DI diesel engine fuelled with ternary (diesel-biodiesel-ethanol) blends", journal of Energy, February 2019 (SCI)
- 4. **Dr.Murahari Kolli**, Shaik Khadar Basha, M V Jagannadha Raju, "Multi Response Optimization Of Edm Process Parameters For Inconel X-750 Using Moora" Journal of Mechanical Engineering Research & Developments, Volume 42, No.01, pp 30-40, March, 2019 ISSN: 1024-1752 **Scopus**
- 5. P.Venkataramana, **P.Vijay Kumar**, B.Balakrishna "Experimental Studies on the Thermal performance of a closed loop pulsating heat pipe using water-ethanol binary working fluids" International Journal of Recent Technology and Engineering, March 2019, ISSN 2277-3878 (**UGC**)



- 6. Siva Sankara Babu Chinka, Balakrishna Adavi, Srinivasa Rao Putti "Damage localization of cantilever beam based on normalized frequency zones and vibration nodes" International journal of Innovative technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8, Issue-5, March, March-2019 2278-3075 (Scopus)
- 7. **Dr.P. Vijaya Kuamr**, Dept. of Mechanical Engineering "Experimental Studies on the Thermal Performance of a Closed Loop Pulsating Heat Pipe Using Water-ethanol Binary Working Fluids" International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-7, Issue-ICETESM, March 2019. **SCOPUS Indexed Journal**.

### WORKSHOPS

### FORMULA 1 CAR DESIGN CHALLENGE

1. The Dept. of Mechanical Engineering, organized a one day workshop on "Formula 1 Car Design Challenge" on 03.01.2019 by Mr.G.Vijay Kumar (09761A0328), Chief Executive Officer Creatural CAD, Vijayawada for first year Mechanical Engineering Students of 152 are attended. Dr.V.Dhana Raju coordinated the event.



One day workshop on Formula 1 Car Design Challenge





Mr.G.Vijay Kumar, Chief Executive Officer Creatural CAD, Vijayawada interacted with all first year mechanical engineering students about the "Formula 1 Car Design Challenge".



Dr.K. APPA Rao , Principal appreciating the resource person and also Alumni Mr. G.Vijay Kumar, Chief Executive Officer Creatural CAD, Vijayawada



### NON DESTRUCTIVE TESTING

The Dept. of Mechanical Engineering, organized a workshop on "Non Destructive Testing And Its Techniques" during 06/02/2019 to 08/02/2019 by Mr.G.Vijay Kumar CEO of Futre NDT. 135 III year Mechanical Engineering are participated in the event. Mr.B.Sudheer Kumar, S.Srinivasa Reddy and V.Venkatesu, coordinated the event.



Addressing by T.RAVI TEJA TECHNICAL HEAD FUTURE NDT

 Company Profile and MOUS, Leading Projects of Future NDT



Addressing by T.Ravi Teja Technical Head Future NDT

- What is NDT?
- Historical disasters that affected the development of NDT.
- The birth of Codes and Standards.



Practical sessions: (by B.Ravi Teja)
Giving practical exposure on UV Test (ultra violet testing) to students and how to identify the defects on welded plates.



Practical sessions: (by M.Vinay.)
Giving practical exposure on UV Test (Radio Graph
Testing) to students and how to identify the defects on
welded plates and casing pipes and casing tubes.



# GUEST LECTURES INTERNSHIP THROUGH INTERNSHALA

The Dept. of Mechanical Engineering, organized a Guest Lecture on "How To Land Your Dream Internship Through Internshala" on 02/02/2019 by Chunduru Sahithi, Internshala Student Partner- III- B.Tech Mechanical Student for her classmates. Mr.K.V.Viswanadh coordinated the event.





Guest Lecture on How to Land Your Dream Internship through Internshala by Ch.Sahithi

## **MECHANICS AND MATERIALS**

The Dept. of Mechanical Engineering, organized a Guest Lecture on "**MECHANICS AND MATERIALS**" on 02/02/2019 by Dr.A.Arockia Rajan for second year Mechanical Engineering Students. Dr.K.Dilip Kumar coordinated the event.



Delivery of content about "MECHANICS AND MATERIALS" by Dr.A. Arockia Rajan





Dr. S.Pichi Reddy- HOD Mechanical Engineering, Dr.P.Ravindra Kumar-NBA Co-ordinator Felicitating Dr.A.Arockia Rajan for sharing knowledge on "MECHANICS AND MATERIALS".

# **ALUMNI MEET**

The Department of Mechanical Engineering, organized "Alumni Meet" on 9-2-2019 coordinated by Dr.V.Dhana Raju.



Alumni members in Alumni meet





Feedback given by Alumni members

# SUMMARY OF COLLOQUIMS ORGANIZED

S. No	Name of The Faculty	Topic	Date
1.	Dr.K.Dilip Kumar	Enhancement of Heat transfer by using green Nano fluids.	18-01-2019
2.	Mr.J.Subba Reddy	Experimental investigation of process parameters of Al6063 on Electro Discharge machining.	25-01-2019
3.	Mr.K.N.D.Malleswara Rao	Modeling Analysis of a Composite Leaf Spring	15-02-2019
4.	Mr.K.Soma Sekhar	Heat Transfer enhancement of Nano Fluids	22-02-2019
5.	Dr.P.Ravindra Kumar	Modeling and simulation of super critical thermal plant.	14-03-2019
6.	Mr.V.Venkatesu	Bio degradable composites	21-03-2019

## FDP's/STTP's/STC's/WORKSHOP's ATTENDED BY FACULTY

- Mr.S.Rami Reddy, Dept .of Mechanical Engineering has participated in Meity, Govt. of India ,Sponsored one week FDP on "Strategies and ICT tool for Hybrid Vehicles" organized by Department of Mechanical Engineering, in NIT Warangal during 07<sup>th</sup>-12<sup>th</sup> February,2019.
- 2. **Mr.T.Venkateswara Rao,** Dept .of Mechanical Engineering has participated in the AICTE Sponsored QIP Short term course on "**Metallurgical Failures**" organized by Department of Metallurgical Engineering, in IIT (BHU), Varanasi from 18<sup>th</sup>-23<sup>rd</sup> February, 2019.



3. **Mr.V.Venkatesu**, Dept. of Mechanical Engineering attended the National Workshop in "Mechanical and Tribological Behavior of advanced Composites", organized by Department of Mechanical Engineering, NIT Warangal during 21<sup>st</sup>-25<sup>th</sup> February, 2019.

## **STUDENT'S achievements/Activities**

# STUDENTS QUALIFIED IN GATE/GRE/IELTS

S.No	Roll No.	Name of The Student	Qualified In GATE / GRE / TOFEL	Score / Percentile
1	15761A0336	M.Jayamani Kumar	GATE	370
2	15761A0335	M.Prashant	IELTS	7.5
3	15761A03A2	P.Kamal	IELTS	7.5
4	15761A03A3	P.Nithin Sai	IELTS	7.5
5	15761A0351	S.Ram Tej	IELTS	7
6	15761A0351	S.Ram Tej	GRE	3
7	15761A0335	M.Prashant	GRE	3
8	15761A03A2	P.Kamal	GRE	3.5
9	15761A03A3	P.Nithin Sai	GRE	3.5



M.Jayamani Kumar 15761A0336



M.Prashant 15761A0335



P.Kamal 15761A03A2



P.Nithin Sai 15761A03A3



S.Ram Tej 15761A0351



# STUDENTS GOT PRIZES IN SPORTS

List of Students got prizes in sports for the month of Feb 2019.

S No	Name of the Award	Sports/Cultural	Roll No.	Name of the Student	
1			15761A0329	K.Nagarjuna Reddy	
2			15761A0343	Patnana Bhagyaraju	
3			15761A0390	Modugula Yaswanth Reddy	
4			15761A0308	Bhargav Bade	
5			16761A0386	Kothapalli Smadhil	
6	Winner	Doglasth all	16761A0367	Ganapabathula Subhash	
7	Winners	Basketball	16761A0393	Midde Srinivas	
8			16761A0356	Venkata Subba Rao Vure	
9			16761A03E6	Kunkalagunta Siddha Nagarjuna	
10			17761A03D0	Gontini Karthik Kumar	
11			18761A03B4	Badiri Anand Kumar	
12			16765A0311	Seelam Dharma Teja	
13	Winners	Table Tennis	16765A0318	Gedela Bhaskar	
14			16761A03E0	Konda Ravi	
15			16765A0318	Gedela Bhaskar	
16			18765A0331	Akula Ravi Chandra	
17			18765A0329	Songa Naveen Kumar	
18			18761A0360	Buddhala Sai Teja Reddy	
19	Winners		17761A0380	Kanulla Roopkiran	
20	vv inners	Volleyball	16761A0361	Boyalla Jayavardhan	
21			16761A0377	Ijju Naveen	
22			16761A0318	Jannigorla Chandra Kanth	
23			15761A0307	Battina Vamsi Surya	
24			16765A0324	Migapula Divya Sai	
25			16761A03F0	Mallela Jaya Krishna	
26			18761A0369	Ganapavarapu Pravallika	
27			18761A03A3	Tadepu Veena Naga Madhuri	
28			18761A0383	Marri Divya Teja	
29	Runners	Group Dance	18761A03A7	Thommandru Venkatalakshmi	
30		Croup Dance	18761A0333	Mosali Krushika	
31			18761A0374	Kandhipalli Bhavyalakshmi Sowri Supritha	
32			18761A0366	Evuri Keerthi Reddy	



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33			18761A0325	Kolluru Aparna
34			18761A0369	Ganapavarapu Pravallika
35			16761A03F3	Moka Susmitha Raj
36	Third place	Relay(4*100)	16761A0390	Lokala Aparna
37			16761A0342	Pamarthi Jyothika
38	Runners	Sprint(200Mts)	18761A0369	Ganapavarapu Pravallika
39	Third place	Sprint(100Mts)	18761A0369	Ganapavarapu Pravallika
40	Third place	Sprint(400Mts)	18761A0369	Ganapavarapu Pravallika
41	Runners	Shot put	18761A0369	Ganapavarapu Pravallika
42		1	16761A0378	Jannigorla Priyanka
43			16761A0342	Pamarthi Jyothika
44			16761A0346	Pedarla Lakshmi Prasanna
45			16761A03G5	Syed Arifa
46			17761A0347	Siriyala Alekhya
47	_		17761A03B3	B Bhavana
48	Runners	Cricket	17761A03E7	Phirangi Manaswitha
49			16761A0313	Chunduru N V S Sahithi
50			16761A0302	Annapurna Pasam
51				Gorla Kusuma Reddy
52			16761A0357	Vuyyuru Prasanna
53			16761A0339	Muntimadugu Snehitha
54	D	Table Tennis	17761A03E7	Phirangi Manaswitha
55	Runners		17761A03B3	B Bhavana
56	Runners	Power Lifting(59kg)	18761A0399	Sathuluri Sri Harsha
57	Third place	Power Lifting(74kg)	18761A0391	Nagiri Soma Subramanyam
58	Runners	Power Lifting(105Kg)	18761A03F7	Shaik Faraz Hussain
59	Third place	Power Lifting(105Kg)	18761A0338	Rachuri Venkata Nikhil Bharath
60	Winners	Power Lifting(105Kg)	18761A0380	Malluri Thirumala Sai
61	Runners	Power Lifting(94kg)	17765A0334	Lohori Lakshminarasimha
62	Winners	Power Lifting(94kg)	15761A0327	Kamisetti Govardhan Babu
63	Winner	Best Athlet	16761A03E0	Konda Ravi
64	Winner	High Jump	16761A03E0	Konda Ravi
65	Third place	Long Jump	16761A03E0	Konda Ravi
66	Third place	Javelin	16761A03E0	Konda Ravi



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67	Runners	Badminton	16761A0363	Darna Lakshmi Sai Venkata	
68	Third place	Discus	15761A0369	Narasimha Swamy Bhukya Peda Gopi Nayak	
69	Runner	Shot put	15761A0327	Kamisetti Govardhan Babu	
70	Winner	Shot put	15761A0369	Bhukya Peda Gopi Nayak	
71	Third place	1500Mts Run	16761A0361	Boyalla Jayavardhan	
72	Third place	Sprint(200Mts)	17761A0327	L Kiran Siva Naga Kumar	
73	Tima piace	F()	17761A0386	Koredla Sai Kumar	
74			18765A0320	Ganna Siva Krishna	
75			17761A0318	Gonthupalli Pavan Kumar	
76			17761A0304	Bezawada Pavan Kumar	
77			17761A0322	Katuri Sai Babu	
78			17761A0313	Chinni Siva Srinivasa Rao	
79	Runners	КНО-КНО	18761A0384	Matta Venkata Sai Krishna Reddy	
80			17765A0319	Nadakuditi Hemanth Kumar	
81		16761A03E0 Konda Ravi 16761A0353 Sindiri Saidinesh		Konda Ravi	
82				Sindiri Saidinesh	
83			15761A0311	Bhukya Vivek	
84			16761A0318	Jannigorla Chandra Kanth	
85			15761A0327	Kamisetti Govardhan Babu	
86			15761A0369	Bhukya Peda Gopi Nayak	
87			15761A0330	Karri Ratna Sagar	
88			15761A03A7	Regulagadda Sandeep	
89			15761A0347	Rupavathu Sambasiva Rao	
90	Winners	Kabaddi	15761A0345	Pospo Jayanth	
91	Williers	Kabadui	15761A0313	Charugundla Naga Manikanta	
92			18761D2102	B.Manidar	
93			16761A0361	Boyalla Jayavardhan	
94			17765A0329	Bhukya Ramdas	
95			17761A0322	Katuri Sai Babu	
96			17761A0341	Sadineni Jagadhish	
97			15761A0345	Pospo Jayanth	
98			15761A0339	Nandam Revanth Kumar	
99			15761A0327	Kamisetti Govardhan Babu	
100	Winners	Football	15761A0302	Ala Yaswanth	
101	,, 11111013	Tottoun	15761A03B2	Talatam Mohan Bhaskar	
102			16761A03C3	Bhupathi Balu Manohar Kumar	
103			16761A0381	Kalavakuri Satish	
104			17761A03B9	Chandolu Sathish Kumar Gupta	



105			17761A0371	Gaddam Sasi Vardhan	
106			17761A0382	Karuparthi Datha Donthu Sai	
107			17761A0312	Chetan Satya Manikanta Mahadasu	
108			18765A0324	Ponugupati Ashok Kumar	
109			18765A0321	Garikimukkala Rakesh Roshan	
110			18761A0307	Bhrugumalla Naga Kiran Kumar	
111			18761A03A1	Shaik Chan Basha	
112			18761A03C2	Duddukuri Sai Tarun Chowdary	
113			15761A0395	Nallamekala Sukesh	
114			15761A0326	Kalapala Hanumath Sai	
115			15761A0375	Gaddagunta Rajesh	
116			15761A0328	Kampa Sivasankara Varaprasad	
117			15761A0345	Pospo Jayanth	
118			15761A0356	Vangapalli Ramakrishna	
119			16761A0360	Boddapati Adarsh Ratna Praveen	
120	Winners	Cricket	16761A0349	Sanapalli Satya Sai	
121	W IIIIEIS	CHEKEL	15761A0366	Ballipara Vamsi Kalyan	
122			17761A0389	Machineni Pavan Kalyan	
123			18765A0308	Kollu Lalith Dattu	
124		17761A03E5	Nemala Philmas Kevin		
125			18765A0315	Somisetty Thirumalesh	
126			18761A03A2	Shaik Mohammad Nayab Rasool	
127			18765A0311	Peddinti Leela Sai	
128			15761A0306	B Tulasi Gopala Krishnudu	

# STUDENTS PARTICIPATED IN NSS

• The following are the list of Volunteers participated in Gramadarshini Programme from Jan to Feb-2019 in Ganapavaram.

S.No	Roll Number	Student Name	Year	Section
1	17761A0339	R.Sarvani	II	A
2	17761A0349	S.Divya Jyothi	II	A
3	17761A0317	G.Gopinath	II	A
4	17761A0325	K.Surya sai kumar	II	A
5	17761A0343	S.Venkata Kalyan	II	A
6	17761A0348	T.Sivachenna Kesava	II	A



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7	17761A0369	D.Raghu vamsi Krishna	II	В
8	17761A0385	K.Keerthana	II	В
9	17761A0386	K.Saikumar	II	В
10	17761A0387	K.V.Sowsalya Rani	Π	В
11	17761A0390	M.Kag Ramakanth	II	В
12	17761A0397	P.Anjaneyulu	II	В
13	17761A03B2	A.Siva Reddy	II	С
14	17761A03C1	Ch.Vamsi Krishna	II	C
15	17761A03D5	J.Mahesh Babu	II	С
16	17761A03F3	P.Gunakar	II	С
17	17761A03D6	K.Smily	II	С
18	18765A0334	G.Harshitha	II	С







NSS volunteers create awareness on usage of Helmet



NSS volunteers create awareness on construction of soak pit





NSS volunteers rally on plantation of trees

• The following are the list of Volunteers participated in Mahasivarathri celebrations in March-2019 at Velvadam.

SNo	Student Name	Roll Number	Year	Section
1	B.Anil kumar	17761A0306	II	A
2	D.Kalyan	18765A0306	II	A
3	CH.Sivasrinivas	17761A0313	II	A
4	G.Pavan kumar	17761A0318	II	A
5	CH.srinu	17761A0365	II	В
6	B.Veera raghavulu	17761A0357	II	В
7	G.karthik kumar	17761A03D0	II	C
8	Ch.Ananthababu	17761A03C2	II	C
9	G.Nagarjunareddy	17761A03C8	II	C
10	B.V.Naresh kumar	17761A03B4	II	C
11	V.Ramabrahmachari	16761A03B0	III	В
12	L.Naveen kumar	17765A0333	III	C
13	L.N.simha	17765A0334	III	C
14	M.Vamsikrishna	17765A0335	III	C
15	B.Ramadas	17765A0329	III	C



## **ANNUAL DAY CELEBRATIONS**

• The department of Mechanical Engineering actively participated in 21<sup>st</sup> Annual day celebrations on 23.02.2019.



Mechanical Engineering students received prizes in sports by Management and Principal



Mechanical Engineering students participated in cultural events of 21st annual day celebrations

## **ACKNOWLEDGEMENTS**

The department expresses sincere thanks to all faculty, technical staff and students for contribution towards the technical magazine- mech pulse



