DEPARTMENT OF MECHANICAL ENGINEERING VIVEKANANDA COLLEGE OF ENGINEERING & TECHNOLOGY, PUTTUR. 08251-234555 Volume: 6 Issue: 1 Pages: 04 JAN 2019 BIANNUAL				प्रत्येकश्वासः पारितोषिकमस्ति EWSLETTER
			DIANNOAL	EDITORS TEAM
Inauguration ceremony of Me held on 29 th Aug 2018. Sri. I was the Chief Guest of the fu Director, Governing Council, the gathering. HOD of Mecha introduction to MESA and pro- year. The chief guest badged appointed as President,	Rajaram C.G., Proprieto nction which was Presic VCET Puttur. Assistant l unical Engineering Depa esented a brief report of	tudents' Association or, ECO Vision, Balij led by Sri. Ravikrish Prof. Mr. Akshay Kur artment Dr. Manujesh MESA activities for	puguli, Vittal, na D. Kallaje, nar welcomed n B.J, gave an the academic	Mr. Sudarshan M L - Chief Editor Mr. Akshay Kumar Mr. Sathgesha Kumar K - Co- Editors Mr. Shashank Anar Ms. Priyanka R Prabhu - Associate Editors
Mr. Shravan Upadhyaya as Secretary and Mr. Ajay Alva K as the Joint Secretary. The chief guest being an Entrepreneur himself guided the students by sharing his experience on starting up an own venture. He suggested the students to work in industry before becoming entrepreneurs to gain knowledge about the adminis about his industry Eco Viso addressed the gathering and g be successful job creators ra Principal, VCET, Puttur, also achieving great success in pre more laurels to the departmen of thanks. After the formal semester students were welcon	tration of the industry. n. President of the fundation ave a call to the student ther than mere job see addressed the gathering vious academic year. H t. MESA coordinator, M function Branch entry	ction Sri. Ravikrish ts to become entrepre kers. Dr. M. S. Gov g congratulating the d e also wished the stu Ir. Vrijesh Rai S, prop event was held whe	na D. Kallaje eneurs thereby vinde Gowda, lepartment for dents to bring posed the vote rein the third	Curtis 5000-kW Vertical Turbine
 "To be a well-recognized for learning, leading to successful in their diverse M1: Students: To Prepare, professionals. M2: Faculty: To Facilitate M3: Infrastructure: To profementational engineering. M4: Teaching Learning delivering the academic profementation 	department in prov well-qualified engine careers". <u>Mission</u> educate, inspire and r in academic and resea ovide state of the art in : To improve pedag	eers who are inner mentor the students arch activities. frastructure facilitie	ovative and to excel as es in the field	Built in 1903, the 5,000- kilowatt Curtis steam turbine-generator was the most powerful in the world. It stood just 25 feet high, much shorter than the 60 feet reciprocating engine- generator of a similar capacity, and took up considerably less floor area.
Take risks in your life, If you win, you can lead! If you loose, you can guide!-Swami Vivekananda				

Birth Centenary Celebrations of Pandit Deendayal Upadhyaya

Department of Mechanical Engineering in association with Mechanical Engineering Students' Association (MESA) and Indian Society for Technical Education (ISTE), organized the Birth Centenary Celebrations of Shri Pandit Deendayal Upadhyaya on 30th October 2018 in Sir M Visvesvaraya Hall, Krishna Chethana, VCET, Puttur. Sri. Ravikrishna D.Kallaje, Director, VCET Governing Council was the Chief guest. On Account of the same various competitions were conducted for Pre-University students and students of Vivekananda College of Engineering & Technology.

VCET PUTTUR SAE INDIA COLLEGIATE CLUB

The activities of VCET PUTTUR SAEINDIA COLLEGIATE CLUB for the academic year 2018-19 was inaugurated on 7th Sep 2018 by lighting the lamp. Mr. Purushotham, Founder MBHARATI, Bengaluru, was the Chief Guest and the function was Presided by Sri. K Vishwas Shenoy Director, Governing Council, VCET Puttur. VCET PUTTUR SAEINDIA COLLEGIATE CLUB student president Mr. Yashas B K welcomed the gathering and gave an introduction to SAEINDIA COLLEGIATE CLUB and presented a brief glimpse of this collegiate club. The chief guest being an



Entrepreneur himself guided the students by sharing his experience on starting up an own venture. President of the function Sri. K Vishwas Shenoy motivated students to utilize this club to take part in all events under SAEINDIA. He also assured extended support of VCET management for all the activities of the cell. Dr. M. S. Govinde Gowda, Principal, VCET, Puttur, also addressed the gathering congratulating the department for achieving great success in previous year events. He also wished the students to bring more laurels to the department and also advised the students to come up with new ideas

by consulting the faculty members or the incubation center at college. The vice-president of the club, Mr. Shamith, proposed the vote of thanks. Miss. Priyanka Prabhu was the master of ceremony.

After the formal function Mr. Purushotham S Joshi narrated the steps involved in the fabrication of SAEINDIA event vehicle and also the importance of rapid prototype or 3D printing in the present scenario. Mr. Shushanth, MC of SAEINDIA Bengaluru region gave glimpse of new upcoming events under SAEINDIA.

Seminar on ADVANCED MATERIALS PROCESSING & TESTING

A one Day Seminar on ADVANCED MATERIALS PROCESSING & TESTING was organized by Dept. of Mechanical Engineering on 8th September, 2018 at VCET, Puttur. This one Day seminar thematically over Advancement's in the field of Materials Science and with its subtopics was conducted with an objective to know the current happenings in industries. The Seminar was inaugurated by Dr. Ramesh

Kumar M, Senior Principal Scientist, NAL Bangalore PACE. The Program was presided by Sri Satish Rao P President,



VCET Governing Council. Dr. M S Govinde Gowda, Principal VCET. The Seminar received an overwhelming response from the students of Mechanical Engineering and Civil Engineering. Total 170 inhouse participants attended the Seminar.

Look at the sky. We are not alone. The whole universe is friendly to us and conspires only to give the best to those who dream and work. - A. P. J. Abdul Kalam The Entire Seminar was split into 4 sessions.

The subtopics were discussed in detail by eminent Scientists and academicians from reputed Industry and educational institutes with a vast subject expertise.

The topics covered in the Seminar were:

1. Talk on "Nano Technology" by Dr. Saji Davadathan, Senior Principal Scientist, Advanced Composite Division, CSIR - National Aerospace Laboratories., Bangalore

2. Talk on "Advanced Composite Manufacturing" by Mr. Karuppannan, Scientist – E, Advanced Composite Division CSIR - National Aerospace Laboratories, Bangalore.

3. Talk on "Non-Destructive Testing Methods" by Dr. Ramesh Kumar, Senior Principal Scientist & Head – QA, Advanced Composite Division National Aerospace Laboratories, Bangalore

4. Talk on "Tribology on Polymer Matrix Composites" by Dr. N Mohan, Professor, Department of Industrial Engineering & Management, Dr. Ambedkar Institute of Technology, Bangalore

The one Day Seminar had an active participation and fruitful interactions of resource persons and participants.

Intercollegiate Event GAMEATHON-2K18



Mega Intercollegiate event GAMEATHON-2K18 was organized by Department of Mechanical Engineering under the VCET PUTTUR SAEINDIA COLLEGIATE CLUB at VCET premises on 5th and 6th of October 2018. Sri. K. Vishwas Shenoy, Director, VCET-GC, was the Chief Guest of the function, which was presided by Dr. M. S. Govinde Gowda, Principal, VCET, Puttur. Presence of Coastalwood actors Mr. Arjun Kapikad, Mr. Anoop Sagar brought in glitz and charm to the event. Miss. Kushali of 7th semester Mechanical Engg. welcomed the gathering and gave an

introduction to GAMEATHON-2K18 and presented brief glimpses of the events. The chief guest showed his appreciation towards the event and conveyed his best wishes to the participants. President of the function Dr. M. S. Govinde Gowda addressed the gathering and urged the participants to utilise this opportunity to the fullest. VCETPUTTUR SAEINDIA COLLEGIATE CLUB student President Mr. Yashas B proposed the vote of thanks. Mr. Vasanth compered the program

GAMEATHON-2K18 was a combination of both traditional and modern games. It consisted of 24 events

namely Mehandi, Dance (Solo & Group), Lagori, Pencil Sketch, Carom, Auto cross, Paper Rocket, Tug of War, Treasurer Hunt etc. Faculty advisors of VCET PUTTUR SAEINDIA COLLEGIATE CLUB Dr. Deepak K B, Prof. Sathesha Kumar along with Prof. Ajith K were coordinators of GAMEATHON-2K18.

Winners of various competitions were rewarded with Prizes on the 2nd day of the event.



Take up one idea, make that one idea your life. Think of it, dream of it, Live on that idea let the brain, muscles, nerves, every part of your body be full of that idea, and just leave every other idea alone. This is the way to success. - Swami Vivekananda

STAR ATRACTION AT GAMEATHON-2K18

A special cultural program was organized in the evening by VCET PUTTUR SAEINDIA COLLEGIATE CLUB on the account of GAMEATHON-2K18 on 5th October 2018. Sri. Arjun Kapikad and Sri. Anoop Sagar, actors of Tulu film Industry, were the Chief Guests of the function, which was presided by Sri. Ravikrishna D Kallaje, Director, Governing Council, VCET Puttur and the Guest of Honour, Sri. Muralidhar Bhat B, Treasurer, Governing Council, VCET Puttur.

Final Year Mechanical Engg. Student Miss. Priyanka Prabhu welcomed the gathering and Mr. Amruth K, 5th semester Mechanical Engg. introduced the chief guests to the gathering. Both Chief Guests being Actors, gave promo of their new film called "Yera Ullerige!" and requested audience support Tulu language by watching more Tulu films and told students to study regularly along with enjoyment. President of the function Sri. Ravikrishna D Kallaje in his address congratulated the entire VCET PUTTUR SAEINDIA COLLEGIATE CLUB members for the conducting such events. He also appreciated the efforts of Sri. Devadas Kapikad for the present prospering state of Tulu film industry. VCET PUTTUR SAEINDIA COLLEGIATE CLUB student vice-president, Mr. Shamith, proposed the vote of thanks. Miss. Kushali and Mr. Prethan Kumar were the masters of ceremonies.



The valedictory function was presided by Sri. Sathish Rao P, President, Governing Council, VCET Puttur with Young Entrepreneur Sri. Sahaj Rai Ballajja, Puttur, as the Chief Guest.5th Semester Mechanical Engineering student, Mr. Ashish Raj welcomed the gathering. The chief guest being an Entrepreneur himself, addressed the gathering by encouraging the students to participate in large numbers in such events, as they give them good exposure and advised the students that whole hearted participation is more important than winning. Participation in such events develops their overall personality After the chief guest

& presidential talk, prizes of all the events were handed over to the winners and overall championship trophy was won by students of KVG College of Engineering, Sullia. After the prize giving ceremony, Mr. Shravan Nayak, a cyclist who spreads awareness regarding Swach Bharat through cycling all over India was felicitated by Department of Mechanical Engineering. Mr. Shrevath sa, proposed the vote of thanks and Miss. Kushali was the master of ceremony.

GAMEATHON-2K18 marked participation of total 700 plus students from different neighboring Engineering Colleges.



Leadership is not about a title or a designation. It's about impact, influence and inspiration. Impact involves getting results, influence is about spreading the passion you have for your work, and you have to inspire teammates and customers. - Robin S Sharma