August'17 Issue



JECRC on 1st August .It was the first day of the rest of their lives when the best of young minds who participated in REAP stepped into the

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wards their classes and they were introduced to the college with a campus visit, then the students were given a brief introduction about "College Life".

We wish the Batch 2017-21, the very best with lots of success and happiness in the upcoming years.

THE MECHANICAL NEWS

<u>18th induction ceremony</u> <u>on13/8/17</u>

THE WILL TO WIN, THE **DESIRE TO** SUCCEED, THE URGE TO REACH YOUR **FULL** POTENTIAL ... THESE ARE THE KEÝS THAT WILL UNLOCK THE DOOR TO PERSONAL **EXCELLENCE** ΒY **CONFUCIUS**

It was an unprecedented occasion for us as for the first time in history of JECRC, we hosted the Chairman AICTE, Dr. Anil Sahasrabudhe at our campus. Accompanying him was Director AICTE, Dr. Manpreet Singh Manna.

around the world and making us proud. Among these we had Ganesh Ram Jangir(2011 Batch - Information Technology). He is the CEO of Newndra Innovations, Aditya J. Patwardhan(2011 Batch - Information of "Startup of the year - 2016, Best Young CEO award -2016 by KPMG,NDTV and Aspire Media together, Akshay Jain(2004 batch -ECE). He is presently the Vice-President - Citibank India.





The occasion was the 18th Induction Ceremony of JECRC as we welcomed Batch 2017-21. More than 1500, students, parents and faculty welcomed our dignitaries who spoke in length about the changing landscape of technical education in the country. The lcing on the cake was the presence of our aluminise who are doing wonders Technology). Presently, he is the Director of Mithraspectt private Ltd.,a film and media company based in Jaipur & Los Angeles, Vipul Saini(2010 Batch - Mechanical Engineering). Presently, he is posted as Assistant Commandant (DySP), Nishant Choradia (2007 Batch - Biotechnology). He is the Co-Founder of Thar Shipping lines situated in Bangalore. Winner On this occasion, certificates were distributed to meritorious students and awards were given to some of our colleagues recognizing their meritorious services.

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INDEPENDENCE DAY @JECRC

JECRC celebrated 71st Independence Day with lot of zeal, enthusiasm and patriotism in

National Anthem. Chief guest than addressed the faculties

ute towards the growth of our Country. After the



our hearts. The chief guest Prof. S.N Gupta Senior Advisor JECRC, hoisted the National flag followed by the & students with his kind words and the importance of freedom for upcoming generations and how we can contribspeech patriotic songs were sung by the students and the function ended with a happy note.



One individual may die for an ideas, but that idea will, after his death, incarnate itself in a thousand lives. -Netaji Subhash Chandra Bose

FACE SPECIAL LECTURE ON 18 AUG.2017

FACE is a placement preparation institute providing assisand aptitude questions. Take mock tests. Move closer to

from FACE have come to the JECRC campus and gave the



tance to the students in getting through the placements, Connect with a pool of experts and students across India. Get detailed information about the latest recruitment patterns of top Companies. Share campus interview experiences your dream job. One such special lecture was organised for the students of Mechanical final year to help them crack the different tests in the placement procedures. Different Experts students tips & techniques for Aptitude, Reasoning, G.D & H.R rounds.

THE MECHANICAL NEWS

<u>ALUMNI SESSION ON</u> 24TH AUG.& 27TH AUG.2017

Alumni sessions were organized by mechanical department on 24 Aug & 27 Aug for the students eligible for upcoming placement drive of Accenture.

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Two sessions were organized in this session and our Alumni of 2017 batch were among the motivational speakers. In first session Mr. Rishil Gupta (got selected in Accenture & TTL) motivated the students and gave them the tips & techniques to get through the placements.

The second session on 27 Aug. was given by Mr. Anurag Verma who got placed in Accenture & Mr. Anshul Khandelwal who got selected in Accenture & TTL. Our Alumni shared their experience of getting placed & the beautiful journey they had in JECRC and told

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the to believe in

yourself and to remember if the situation is not going according to you than pick yourself up, remind yourself why you're amazing, and try again for a new role.

Students were really thankful to Mechanical Dept. and specially to Mr. Kuldeep Sharma & Mr. Akhil Vijay for organising such motivational sessions. PAGE 5

<u>Pre-placement interdepartmental</u> <u>Training on 8th&9th aug. 2017</u>

A Pre-placement drill was organised on 8–9 Aug 2017 In this the departments were interchanged and Different

Students were given grading accordingly and were told

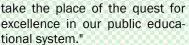


following the previous mock drill to get through the students with actual placement procedures. rounds were held for which faculties of the department were appointed to take the Technical, HR and Group discussions. about the improvements needed. These kind of activities have helped student in knowing their weak and strong points and how to workout on them.

EXPERT LECTURE BY ENGINEERS ACADEMY ON 11TH AUG. 2017

" We should not look to the tech- And for this an Expert lecture Kumar from Engineers Academy nology to make Centre Head

teaching cheaper. We need to look to to make it teaching better. We need to enhance. not replace, human interaction. We need to build on that which already we know to be effective. And we certainly must not allow the quest for efficiency to





was organised for the students of Vth Sem Mechanical Department on SOM by Mr. Abhishek (B.tech IIT-Guwahati). In today's environment, hoarding knowledge ultimately erodes your power. If you know something very important, the way to get power is by actually sharing it. This lecture was one such occasion where our students were delighted with the

knowledge shared.

<u>GUEST LECTURE BY BABA</u> AUTOMOBILE ON 21 AUG. 2017

A Guest lecture on "RECENT INNOVATIONS IN AUTOMO-

BILE" was organised for the students of Mechanical 3rd Sem. BABA automobile is providing quality technical education facilities to every student, to develop professional skills that prepare them for immediate employment and for lifelong learning in advanced areas of automobile and related field. To provide students

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with a sound foundation in the automobile, scientific and engineering fundamentals necessary to formulate, solve and analyses practical probof professional practice. Encourage organizing and participation of staff



lems and to prepare them for training, to introduce them to professional ethics and codes conferences, and workshop on continuous basis. The experts from BABA Automobiles gave deep insights to students on the advancements in automobile sector and about the trainings they are offering to the

and students in-

house and out-

side training pro-

grams, seminars,

engineering candidates to excel in their field.

PAPERS PUBLISHED

Dr. M. P. Singh, HoD

1. Research Paper entitled "Optimization of process parameter by using CNC Wire Electrical Discharge Machine through Taguchi Approach" has got selected in **World journal of Engineering and technology.**

Dr. Bhuvnesh Bhardwaj

- Research Paper entitled "Study of wear characteristics of AISI D3 steel against AISI 1020 steel" got selected in International conference on emerging trends in engineering innovation and technology management, to be held on 16-18 Dec, 2017, NIT Hamirpur, Himachal Pradesh.
- Research Paper entitled ""An investigation on the sliding abrasive wear behavior of ultra high strength steel using RSM with BOX-COX transformation" got selected in International conference on emerging trends in engineering innovation and technology management, to be held on 16-18 Dec, 2017, NIT Hamirpur, Himachal Pradesh.

Everything has its wonders, even darkness and silence, and Tlearn. whatever state 7 may be in, therein to be content. Helen Keller