



**RAJASTHAN INSTITUTE  
OF ENGINEERING  
& TECHNOLOGY**  
Approved by AICTE & Affiliated to  
Rajasthan Technical University

**ESTABLISHED  
IN YEAR 2000**

# Newsletter

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## ABOUT RIET

Rajasthan Institute of Engineering & Technology, Jaipur (RIET-Jaipur), a premier technical & management institution, was established in the year 2000.



**DR. SAROJ HIRANWAL, PRINCIPAL RIET**

With its dedicated and committed efforts, the institution has earned the reputation of one of the Best Engineering and Management Institution in Rajasthan for boys and girls. RIET campus is located over a sprawling and lush green area at Bhankrota, Ajmer Road, Jaipur. The institute aims at providing broad based knowledge and simultaneously builds a temper for the life long process of learning and exploring. The institute offers undergraduate programs for students having technical bent of mind in Computer Science, Information Technology, Electronics & Communication, Electrical & Electronics Engineering, Electrical Engineering, Mechanical Engineering and Civil Engineering leading to B.Tech. Degree. The institution also offers PG Programs in M.Tech, MCA & MBA. All the courses are duly approved by AICTE and affiliated to RTU, Kota.



Welcome to RIET-Jaipur. Our goal is to change the world through education. Our mission is to provide the best technical education to every student. We at RIET of Institutions are proud that within a span of 18 years RIET has grown in all directions such as quality education, better academic environment with placement & research activities and to bridge the gap between academia and industry. It inspires our teaching and our research. The research has consistently shown that good teachers can play a significant role influencing young students. They should trust themselves and they can reach to the highest position. RIET is always available here to assist you to achieve your goals.



## 11<sup>TH</sup> TRIBAL YOUTH EXCHANGE PROGRAMME

1<sup>ST</sup> JANUARY TO 7<sup>TH</sup> JANUARY 2019

RIET-Jaipur faculty participated in 11th Tribal Youth Exchange Program organized by Nehru Yuva Kendra Sangathan, Rajasthan in collaboration with the Ministry of Home Affairs, Govt. of India.

Prof. D.D. Johri and Dr. Monika Shekhawat attended the program as resource persons.

## SINGING COMPETITION ORGANIZED BY APEX INSTITUTION

Rajasthan Institute of Engineering and Technology congratulates NUKUL KATARIYA, SHUBHAM JEPH & Gangesh for securing 2nd and 3rd position in the Singing Competition organized by Apex Institution.



## PROUD MOMENT FOR RIET



RIET\_Jaipur is proud to announce the release of 5th Book on Human Space Exploration on April 19th, 2019 in Bangalore, of our B.tech Mechanical Student (2018 passout) Mr. Sanjay Lakshminarayana.

The book is on Space and the includes ISS project details as well.

Human space Exploration  
for the release of his 5th book on  
B.Tech ME 2018 Batch





## SEMINAR ON SOFTWARE DEFINED NETWORKING

12<sup>TH</sup> JANUARY 2019

The Rajasthan Institute of Engineering & Technology organized a seminar on Software Defined Networking on 12.01.2019. The main speaker on this occasion was Prof (Dr) C P Gupta from RTU kota.

Prof (Dr) C P Gupta was extended a floral welcome by, Principal RIET, Dr Saroj Hiranwal. The other dignitaries who graced the occasion were Dean Academics & Admin, RIET, Prof. Kapil Dev Sharma, Dr Sachin Sharma and Vice Principal, RIET.

Dr. Gupta spoke at length about software-defined network, a network engineer or administrator can shape traffic from a centralized control console without having to touch individual switches in the network. The centralized SDN controller directs the switches to deliver network services wherever they're needed, regardless of the specific connections between a server and devices.

He also said this process is a move away from traditional network architecture, in which individual network devices make traffic decisions based on their configured routing tables.

Principal RIET, Dr Saroj Hiranwal, said that the workshops of this kind help students to be aware of various techniques used in the sector of IT today.

Dean Academics & Admin, RIET, Prof. Kapil Dev Sharma said that software Engineering is an area of computer science that emphasizes the creation of intelligent machines that work and react like humans.

Dr. Sachin Sharma, Vice Principal, RIET, said that expert lectures of this kind helps the students and faculty members to remain updated in this field which is changing every day.

Prof D D Johari, Advisor Training & Placement, expressed his gratitude to Dr C P Gupta for giving his valuable time and imparting knowledge about SOFTWARE DEFINED NETWORKING





## EXPERT TALK ON “FEATURES OF UPCOMING TECHNOLOGIES AND FUTURE SKILL” BY NASSCOM DELEGATES ON

24<sup>TH</sup> JANUARY 2019

The Training & Placement Department, RIET, Jaipur organized an expert talk from Nasscom Delegates on 24 th January, 2019. The main speaker on this occasion were Mr Dinesh Kumar Panigrahi, Regional Head — West, IT- ITeS SSC NASSCOM, Amit Aggarwal, CEO, IT / ITES Sector Skill Council and Ms Hera Khan, Microsoft Cloud Trainer. Dr Saroj Hiranwal, Principal RIET, Dr Sachin Sharma, Vice Principal, RIET and Prof D D Johri, Advisor T&P welcomed the guests on this occasion. This session was attended by all HODs, faculty members B.Tech students of IInd Year, IIIrd Year and Final Year of RIET, Jaipur. Dr. Saroj Hiranwal, Principal RIET, said that in dynamic nature of present scenario of

industry working culture, use of technology and skill requirements are changing at a rapid pace. The course curriculums of the universities do not completely fulfill the industrial requirements in terms of skilled manpower. She also said that the workshops of this kind help students to be aware of various changes and developments in the industry. This is helpful for faculty members also as they come to know about latest developments. Prof D D Johri, Advisor T& P cell said that the expert lectures of this kind help students and faculty members to remain updated in this field. Ms Hera Khan, Microsoft Cloud Trainer provided an insight to the gathering about the rapid changes and recent technologies to cater to the need to the software industry as well as the emerging technologies and future skills essential to sustain in the competitive environment. The vote of thanks was extended by Dr Monika Shekhawat, HOD MBA & T&P Officer. SSC NASSCOM is the skills and standard-setting body for the IT-ITeS industry, under the aegis of NSDC. SSC NASSCOM, positioned as an integral part of NASSCOM, is the education & skill development initiative of this industry association. She thanked all the speakers for giving their valuable time and imparting this knowledge.

## NATIONAL VOTER'S DAY

25<sup>TH</sup> JANUARY 2019

Voting is our right, but it is also our responsibility because if we don't take the next step and elect leaders who are committed to building a better future for our kids, our rights – our rights to clean air , clean water , health and prosperity are placed directly in harm's way.

-----Tom

Steyer

The significance of national voter's day is to encourage more young voters to take part in the political process and to choose the suitable representatives.

Heading to this motto the members of Rajasthan Institute of Engineering And Technology congregation decided to make aware their students about the importance of voting on the auspicious day that is 25th'january'19 the national voter's day.

The institute organized several activities like  
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Debate competition, Quiz competition,  
Drawing competition, Mock poll

The faculty of our organization took pledge which stated the citizens of India, having abiding faith on the democracy will uphold the democratic traditions. The dignity of gratuitous, courteous and peaceful elections will be continued. And nobody will be influenced by considerations of religion, race, caste, community.

The students also contributed with zest for choosing representative for their Mother India by drawing posters, or compelling their views about the major issues in the country and also by sieving their knowledge on the Indian history and civics.

I feel proud in the lap of mother of might.



## REPUBLIC DAY CELEBRATION

26<sup>TH</sup> JANUARY 2019

Republic Day honors the date on which the Constitution of India came into force on 26 January 1950 as the governing document of India. To commemorate the same, alike every year, Republic day was celebrated in the RIET campus on 26.01.19.

The celebrations took place in the Mini-lawn which was decorated with tricolor festoons and flags. Beautiful rangoli was created on the entrance floor by the students.



The flag hoisting ceremony took place at the appointed hour. All the faculty members, staff and students assembled to celebrate the function. Dr Saroj Hiranwal, Principal RIET, Prof. Kapil Dev Sharma, Dean Academics & Admin, RIET, Dr. Sachin







Sharma, Vice Principal, RIET & Prof D D Johari, Advisor T&P, along with all the respective HODs unfurled the flag, and the National Anthem was sung in unison by the entire audience. Dr Saroj Hiranwal, Principal RIET addressed the audience with her words of encouragement. She inspired all the students



to carry out their duties and responsibilities with sincerity and dedication. Prof. Kapil Dev Sharma, Dean Academics & Admin, RIET, and Prof D D Johari, Advisor T&P, also spoke a few words of inspiration and wisdom to all the students and faculty members on the occasion. Students put up a beautiful self composed poems, dance and Patriotic songs to honor the occasion. The event was celebrated with great enthusiasm by all the Faculty

members, Staff and the students of RIET. The concluding note on this day was given by event coordinator RIET, Ms Jyoti Khandelwal, Asst Prof, department of CSE.



The day ended with hails to "Mother India". Sweets were distributed to all present.



## EXPERT TALK ON "INTERVIEW FACING TECHNIQUES AND PUBLIC SPEAKING"

28<sup>TH</sup> JANUARY 2019

The Training & Placement Department, RIET, Jaipur organized an expert talk on 28<sup>th</sup> January, 2019. The topic on the event was, "Interview facing techniques and public speaking". The main speakers on this occasion were Ms. Sidhisha Singh & Ms. Aishani Koushik Gupta who are internationally certified soft skill trainers.

Dr. Saroj Hiranwal, Principal RIET, welcomed the guests. She said that in dynamic nature of present scenario of industry working culture, the process of hiring technical personnel

are changing at a rapid pace. The course curriculums of the universities do not completely fulfill the industrial requirements in terms of soft skills and public speaking.

Prof. D. D. Johri, Advisor T&P cell said that the best way a speaker can ensure that his message is communicated effectively is to consider his audience and their biases and beliefs. Getting to know and understand the audience will help to create a speech that carries meaning.

Ms. Sidhisha Singh, internationally certified soft skill trainer and an internationally certified Soft Skills Trainer and an Image Consultant trained under the curriculum of world's pioneer image master "Judith Rasband" (CEO and Director of conselle institute of Image Management, USA) in collaboration with "Image Consulting Business Institute" said that Public speaking is the process of communicating information to an audience. It is usually done before a large audience, like in educational institutions, the workplace and even in our personal lives. The benefits of knowing how to communicate to an audience include sharpening critical thinking and verbal/non-verbal communication skills.

Ms. Aishani Koushik Gupta, a highly acclaimed internationally certified trainer in this field. An English Graduate and a post graduate in Event Management and PR with working experience of 2 years in Event-you-all, Bangalore. A certified Soft Skills Trainer and an Image Consultant certified by "Image Consulting Business Institute" under the curriculum of "Judith Rasband" (CEO and Director of conselle institute of Image Management, USA). She said that, public speaking is important in both business, education, and the public arena. There are many benefits to public speaking whether you're an individual or a business. The vote of thanks was extended by Dr. Monika Shekhawat, HOD MBA & T&P Officer.

### SEMINAR ON "VERILOG SYSTEM"

29<sup>TH</sup> JANUARY 2019

The Department of Electronics & Communication Engineering, RIET, Jaipur organized a Seminar on "VERILOG SYSTEM" on 29<sup>th</sup> Jan 2019. The speaker of this event was Mr. Ankur Saxena, Assistant Professor, ECE. It was attended by all the students and faculties of ECE Department.

He briefed about Verilog, which is a hardware description language describing a digital system like a network switch or a microprocessor or a memory to model any system before fabrication. Verilog supports a design at many levels of abstraction. The major three are Behavioral level, Register-transfer level, Gate level. He also discussed about the latest advancements and future directions in the area of VLSI design. The students learned design Flow in VLSI and How to model any circuit in HDL.



## MOTIVATIONAL SEMINAR ON POSITIVITY & SUCCESS

05<sup>TH</sup> FEBURARY 2019

RIET was graced by the presence of Shri Sumit Inani on 5.02.2019. Shri Sumit Inani, who is the Managing Director, Satyam Syncotex Pvt Ltd, Bhilwara, and a Dedicated Volunteer of the renowned "Gayatri Parivar" gave a motivational discourse on 'Positivity and Success'.

The occasion was enhanced by Dr. Saroj Hiranwal, Principal, RIET, Prof. Kapil Dev Sharma, Dean Academics & Admin, Dr. Sachin Sharma, Vice Principal RIET, along with all the respective HODs who participated in the event.

Dr. Saroj Hiranwal, Principal, RIET, welcomed the guest at the onset of the programme.

Shri Inani also discussed about "future aspects and future goals" of budding the engineers who have just entered the boundary of a technical college. He spoke about one's aim in life and how to identify it. We need to enrich our personality because that is which makes us a complete human being. He also spoke about the karma of a human being, which one needs to keep clear.

The session was appreciated by all the senior members of the college, the HODs as well as the students. The gathering ended with the note of thanks to the speaker and definitely the college looks forward to many such occasions in future.

## EXPERT TALK ON RECENT TRENDS & ISSUES IN MARKETING & SALES

06<sup>TH</sup> FEBURARY 2019

The Training & Placement Department, RIET, Jaipur organized an expert talk by Shri Khemraj Chaudhary, on 6.02.2019. The main speaker on this occasion is an IAS and Additional Secretary, Animal Husbandry, Fisheries and Gopaalan Department, Commissioner Fisheries Department Rajasthan.



Shri Khemraj Chaudhary has been holding important posts in the past. He has worked as Director with the Rajasthan Housing Board, Jaipur, Rajasthan state mines and minerals, Rajasthan state Road Development, Rajasthan Renewable Energy Corporation, Rajasthan Tourism Development, Rajasthan state beverages Ltd are among many other.



Dr Saroj Hiranwal, Principal RIET, DrMonika Shekhawat, HOD MBA & T&P Officer and Prof D DJohri, Advisor T&P welcomed the guests on this occasion.

Shri Khemraj Chaudhary, spoke at length about the recent trends and issues in marketing and sales. He said today's customers place a greater weight to direct motivations (convenience, status, style, features, services and qualities) to buy product. Today's marketers give more emphasis on the notion, "offer more for less." There are many factors within the growth of the performance marketing. Technology certainly had a big role to play.



Dr. Saroj Hiranwal, Principal RIET, said that indynamicnatureofpresentscenarioofindustry workingculture,useof technology and skill requirements are changing at arapidpace. Therecent trends and issues in marketing and sales have changed to a great extent and the budding engineers and management professionals must be aware of them. She also said that the workshops of this kind help students to be aware of various changes and developments in various industries. Prof D DJohri, Advisor T&P cell said thatthe expert lectures of this kind help students and faculty members to remain updated in this field.

The vote of thanks was extended by Dr Monika Shekhawat, HOD MBA & T&P Officer. She thanked Shri Khemraj Chaudhary for giving his valuable time and imparting this knowledge.



### BASANT PANCHMI

09<sup>TH</sup> FEBURARY 2019

All the staff members and students of Rajasthan Institute of Engineering & Technology, Jaipur celebrated Basant Panchmi occasion on 09.02.2019 On the auspicious occasion of Basant Panchami, Goddess Saraswati isWorshipped to remove the ignorance and enlighten the path with wisdom."Basant Panchmi" is an occasion which marks the advent of the springseason and is also



celebrated to worship Saraswati, the Goddess ofknowledge and wisdom. Yellow colour – representative of spiritualknowledge, is given importance on Basant Panchmi...

All the faculty members were attired in beautiful yellow color dresses. The special puja was held in the admin block, at the auspicious time (02.00 pm), which was conducted by the staff and students. The Saraswati idol was decorated beautifully. Dr Saroj Hiranwal, Principal RIET, Prof. Kapil Dev Sharma, Dean Academics & Admin, RIET, Dr. Sachin Sharma, Vice Principal, RIET, along with all the respective HODs, Faculty members, Staff and all the students of RIET participated in the event. After the lamp lightening the prayer was chanted in perfect harmony and the ceremonious puja was conducted.



## JOB FAIR 2019

15<sup>TH</sup> FEBURARY 2019



T&P Department, RIET, Jaipur organized a Job Fair on 15th of February, 2019. The Job fair in the RIET campus was systematized by TPO in coordination with the sub regional Employment exchange Jaipur, which witnessed the participation of around three thousand candidates and Seventy reputed companies.

On the onset of the programme, All the guests, luminaries and company representatives were cordially welcomed by , Dr Saroj Hiranwal, Principal RIET, Dean Academics & Admin, RIET, Prof. Kapil Dev Sharma, Dr Sachin Sharma, Vice Principal, RIET, Prof DD Johari, Advisor TPO and TPO Head, Dr Monika Shekhawat. The inaugural session was also attended by all HODs, faculty members and students of RIET.



The opening function was graced by Chairman RIET Kr. Bheem Singh ji along with various VIP guests:-



Shri Jagroop Singh Yadav, Collector, Jaipur,

Shri NgikyaGohain (IAS) Director & Joint Secretary to Government, Skill, Employment & Entrepreneurship,

Shri Naveen Jain, Secretary Labour, Employment, Skill & Entrepreneurship,

MrArunAgarwal, Member Federation Of Rajasthan Trade and Industry,

MrJagdishSomani, President, VKI

Shri Mahesh Sharma, Assistant Director, Sub Regional employment office

MsAlkaBatra, MD Aiges

MsSumanKumpawat, RAS, DEO, Sub Regional employment office.



All the luminaries and dais dignitaries were felicitated with flowers garlands and shawls by Chairman RIET Kr. Bheem Singh ji and Principal RIET, Dr Saroj Hiranwal. A token of gratitude and remembrance was also presented to them in form of RIET memento.

Shri Jagroop Singh Yadav, Collector, Jaipur, praised the efforts of the organization and said that Job Fair of this kind helps aspiring students to select their desired jobs in reputed companies.

Chairman RIET Kr. Bheem Singh ji, also encouraged the students to perform their very best and gain as much knowledge as they can, as this is the time of their career building.

Shri Naveen Jain, Secretary Labour, Employment, Skill & Entrepreneurship, also spoke to the budding technocrats of RIET encouraging them with some real life experiences which he shared on the occasion.

In the inaugural function itself some specially abled students from the sub regional Employment exchange Jaipur, were awarded for their performance. All the special guests encouraged them.

In the recruiting process:-





The process of recruitment varied from industry to industry; most of industry representatives followed all their process like written test, (Aptitude Test), Group Discussion, Personal Interviews etc.

Speaking on the occasion Dr Saroj Hiranwal, said that employment is the main focus for any country/society/college, particularly engineering college. Just to give the best education or training to the students is not enough. The system has to provide platform to the students to implement & explore their skill in professional field also.

Prof. KapilDev Sharma, Dean Academics & Admin, RIET, said that the institute is committed to achieve, maintain and continuously improve technical excellence, ethical values and overall Development of the student's community.

TPO Head, Dr Monika Shekhawat said that we believe that the responsibility of the institution is to give knowledge beyond syllabus education to students to qualify their academic with flying colors. We take additional responsibility to support them in making a right start of their career.



Prof DDJohari, Advisor TPO said that we aim at building a complete personality in our students, professionally, socially and morally. The T&P Team helps us in achieving this goal by providing academic and novel ideas.

Dr Sachin Sharma, Vice Principal, RIET, expressed his gratitude to all the visiting luminaries and the company.

### **Naming some of the companies which visited the campus were:-**

Hero Motors Ltd. , Genpact, Infosys, Genus Power Infrastructure, Mahindra & Mahindra Tractor, Cognizant , Fujitsu, JCB India Ltd, K.P. Automotive,AU Skills Academy, Eureka Forbes, Prime Vision Automation, AU Aavas Finance, Dominos Pvt. Ltd

The job fair adjourned with immense sense of satisfaction in the minds of all the job aspirants who had participated in the fair and had been selected in various companies. RIET also looks forward for an occasion of this type when our technocrats can put forth their professional qualities and expertise.

## TRIBUTE TO THE PULWAMA MARTYRS

14<sup>TH</sup> FEBURARY 2019

A tribute to all those brave soldiers who were martyred in the Pulwama terror attack on Feb 14, 2019 by the students and faculty of RIET Jaipur.



## EXPERT TALK ON MANUFACTURING PROCESS

21<sup>ST</sup> FEBURARY 2019



The Department of Mechanical Engineering, RIET organized an expert talk on Manufacturing Process specialized in "Foundry Technology" Delivered by Dr. Ajit Joshi and was attended by all the staff members and students of Mechanical Engineering Department and Civil Engineering Department.

During the session Dr. Ajit Joshi motivated and inspired the students towards the role and importance of engineers to society, personal, social, technical, emotional development of students and how to tackle the difficulties of life. The session was all about the recent advancement in Foundry technology to make the students familiar with the recent and upcoming technical areas and scope of job, research opportunities in the field of Manufacturing Process. He described the innovative idea to manufacture high quality castings which is economically and to act as specialized engineering equipment provider and build long term relationships with customer. He stressed on promoting the outcome based education in an institute by the faculties and management so that an overall development of a student can take place and student can become competitive and successful as per the requirement of changing market. The session was very interesting and students also queried their pros and cons regarding the advancement in Manufacturing Process like advanced Foundry technology. The seminar ended with vote of thanks by professor D D Johri.

## EXPERT TALK ON MANUFACTURING PROCESS

22<sup>ND</sup> FEBURARY 2019

Department of Civil Engineering organized a special lecture on "CONSTRUCTION MANAGEMENT" by Dr. A K Dwivedi on Friday, Feb. 22, 2019 at Seminar Hall, RIET Jaipur. About 50 Students of Civil Engineering Branch, RIET Jaipur attended this session.



Details of guests:-

Dr. A.K Dwivedi (Professor at University of Engineering, Kota in Civil Engineering Department and

Controller of Examination in RTU Kota)

Education:-Ph.D (Structural Engineering )

M.Tech (StructuralEngineering )

B.E. (Civil Engineering)

Dr.A.K Dwivedi started this session with the introduction of Construction Management. He shared his views on Project Planning and effective ways to execute a project. He also enlightened the students about the administrative and technical glitches faced during planning and execution stage of the project. The CPM and PERT techniques were also taught to students.



The optimistic time( $t_o$ ), most likely time( $t_L$ ) and pessimistic time( $t_p$ ) were also explained to students in detail.

The students learned about planning, scheduling, organizing and different other stages of the project. He also emphasized on the importance of PPP model for successful completion of the project. The different types of projects like BOT, EPC etc. were also taught to the students. The Special Lecture organized very successfully.

## EXPERT TALK ON MANUFACTURING PROCESS

25<sup>TH</sup> FEBURARY 2019

RIET was graced by the presence of Maj Gen Rajendra Singh Yadav and Col. J S Lamba who gave a talk on National Security Awareness.



Maj Gen Rajendra Singh is a highly decorated army personnel who has served all across the country and on all active borders with Pakistan and China, and even has rich operational experience of counterterrorist operations in J&K and North East (He commanded a Rashtriya Rifles Battalion) in J&K for almost three years during the high violence period immediately after Kargil operations from 1999 to 2002, for which his Unit was awarded the Chief's Unit Citation and Governor's Appreciation and he himself was also awarded the Vishist Seva Medal. He has also served in various important assignments in Service Headquarters.



On the onset of the programme Principal RIET Dr Saroj Hiranwal and Dean Academics & Admin, RIET, Prof. Kapil Dev welcomed the guests. In her welcome note Principal RIET Dr Saroj Hiranwal said that, National Security often refers to the security of a nation, state, including its citizens, economy, and institutions, and is regarded as a duty of government, but it is not only the Government which is responsible but also the citizens



themselves. National security serves many purposes. First of all, the armed forces are a very important aspect of national security.

Dean Academics & Admin, RIET, Prof. Kapil Dev said that National



security could be defined as the actions and policies taken by a nation against all internal and external threats to its borders, economy, and stability.

Maj Gen Rajendra Singh shared his experience of his entire military career. He also spoke to the students about the recent Pulwama attacks in J&K. His talk was highly inspiring and motivating for all the students.

The guests were presented with token of appreciation and thanks by Prof D DJohari, Advisor Training and Placement, RIET and Vice Principal RIET Dr. Sachin Sharma.

### 'SBI NUMERO YONO' QUIZ COMPETITION

28<sup>TH</sup> FEBURARY 2019



The student of third year CSE(UjjwalSinha,ArjunRathore,VijayShyam,Ranjeet, NarendraSevda and Viren) won the 'SBI NumeroYono' Quiz competition held at MNIT, Jaipur on February 28,2019. The first round was Pre-elimination round. The second round was Buzzer round. Questions were asked by the quizmaster and Audio tracks of famous personalities were played and the

teams had to name the personality by recognizing the voice.This round was followed by Digital round. The participants in each team were given questions and also shown pictures of famous places and personalities which they had to recognize and name correctly.



### SMART INDIA HACKATHON- 2019

1<sup>ST</sup> MARCH TO 3<sup>RD</sup> MARCH 2019

It's a matter of great joy and pride that A team of six students of 2nd year and fourth-year students from "Rajasthan Institute of Engineering and Technology", Jaipur, got selected at the Smart India Hackathon 2019, for developing a Hassel Free Toll system. Team name 'Dellbuzz Innovation' comprised of the teammates- Rohit Kumar, Kaushal Kumar, Heena Jangid, Ankit Tiwary (Final Year), Joydeep Dutta, Gulshan Johara (2<sup>nd</sup> Year).



The team attended the session at IIT Kharagpur from 01.03.2019 to 03.03.2019. The team was headed and mentored by Ms. Yashika Saini, Asst Prof ECE, RIET. The grand finale of Smart India Hackathon 2019 at IIT Kharagpur, saw the participation of 31 teams from all over India.



The system which had been designed by the RIETians to exempt toll fees from toll plaza by introducing detecting sensor that will automatically deduct the toll amount from an individual was highly appreciated by the evaluation team at IIT kharagpur.

An app called the "Toll Pay App" was also designed by the students in which the transaction will occur through the App wallet on the toll gate and the remaining amount will be displayed in the App wallet. The application also provides the users to get to know about the locations of toll booths in their way.



This SIH 2019 congregation was a 36-hour Hackathon which was held at 35+ locations all over India, with 5 million+ students from various engineering colleges competed for the top prize.

RIETians team was in top 10 out of 31 teams. The students of RIET were awarded certificate of appreciation by the SIH 2019. Honorable prime minister of India shri Narendra Modi was Live with the participants through a virtual camera and interacted with all the budding technocrats during the presentation of the projects. He encouraged all the students and appreciated them for their innovative ideas.



The team RIET felt highly energized by this event which gave them a lot of opportunity to learn a lot and visit an organization like IIT Kharagpur and also to attend this gathering.

## ONE DAY WORKSHOP ON "IOT BASED APPLICATION"

2<sup>ND</sup> MARCH 2019



A One day Workshop is organized by the EEE department on Saturday, 02.03.2019. the topic of the workshop is "IOT based application". It was conducted by Mr. Harish





Kumar Maheshwari and chief guest of this workshop is Dr. Rajeev Gupta, RTU Kota. The Workshop was attended by the students of ECE, ME, CS, EE and EEE branch. In the First Half of the workshop he has explained Basic knowledge about IOT based application and in Second Half students run some application in adafruit dashboard and in IFTTT server.

## INTERNATIONAL WOMEN'S DAY CELEBRATION

8<sup>TH</sup> MARCH 2019



The RIET observed the International Women's Day which is celebrated every year on 8th March by all women throughout the world.

This day brings many things for women – a cause for celebration, a reason to pause and re-evaluate a remembrance, an inspiration and a time to honor, be loved and admired. Principal RIET Dr Saroj Hiranwal, along with all the

Lady HODs, Ms Shikha Choudhary, HOD MCA, Dr Sonika Sharma HOD, Applied Sciences and Dr Monika Shekhawat, HOD MBA, all lady faculty members and girl students gathered at the mini lawn of the campus for a Self Defense Workshop which was organized to commemorate International Women's day.



The trainer on this occasion was Ms Aditi Lohomi of B Tech CSE II year, of RIET. She is a Gold medalist and a National level Karate champion. Ms Aditi firstly asked everyone to have a warm-up session and then trained all the lady candidates various techniques and styles of self defence. She also said it doesn't matter how big or heavy your attacker is because you can beat anyone if you know where the most vulnerable spots are. The main ones are the eyes, nose, throat, chest and knees. You can attack in any way you want, but to be on the safe side, you need to remember that the most effective moves are aimed at these areas.

Speaking on the occasion Principal RIET said that Self-defence is primarily about being aware of warning signs, recognizing dangerous situations so you can avoid them and understanding that you are physically as capable as any man to fight back. Stressful situations evoke a fight, flight or freeze response. Self-defence skills prepare you to fight



rather than freeze. She also added every woman has the right to fight for her rights whether it is in judicial form or in form of self Defence.

The chief guest on this occasion was Mrs Dharmita Choudhary, Public relation officer, collectorate, Jaipur. She is Former Anchor, all India radio, Akashwani. Former anchor, ETV Rajasthan. Former, NCC cadet 2007-08 batch. Former NSS cadet 2007-08 batch. This day has emerged as such in the early 1900's from the movements for women's



rights. Much has been achieved since those days, but much remains to be done in the fight of gender equality. Though a lot of you would agree to the fact that women don't need a special day to celebrate their greatness, it isn't so bad after all to have a day showcasing our love and respect for all women around us including ourselves, we are who define our lives to a great extent.

Principal RIET Dr. Saroj Hiranwal felicitated Ms Dharmita Choudhary and Ms Aditi Lohomi with a memento and said that, women are the best managers. They manage home as well as their jobs.

They work hard to maintain their family and also pursue their career. At the end of the assembly a cake was cut by all the ladies and everyone enjoyed the delicious cake and a tea session. The day ended with a happy note. The event coordinator Ms Jyoti Khandelwal, Asst Professor CSE, thanked all the ladies on this occasion.

### PROJECT EXHIBITION WITH SAE INDIA

Student of Mechanical Engineering Participated in PROJECT EXHIBITION (NATIONAL STUDENT CONVENTION 2019) In Association with SAE INDIA on 09.03.2019 organized by Dept. of Mechanical Engineering of POORNIMA COLLEGE OF ENGINEERING

**PROJECT NAME:-** AUTOMATIC SEED SOWING MACHINE, **AWARD:-** SECURED 3 RD POSITION IN PROJECT EXHIBITION

**PARTICIPATED BY:-** Dinesh Sharma, Bheem Singh, Karan Chauhan and Iliyas Khan





## PROMOTIONAL EVENT OF CARNIVAL 2019

8<sup>TH</sup> MARCH 2019



RIET Jaipur got a great opportunity to perform at WTP Malviya Nagar. The students promoted their Techno-cultural fest CARNIVAL'19. A huge crowd witnessed performance of college dance group FOOTLOOSE and singing performance by Gangesh (2nd Yr) and Nukul (1st Yr).

## ESPORTS 2K19 – INAUGURATION CEREMONY

12<sup>TH</sup> MARCH 2019

On 12th March, the inauguration of the national level mega sports meet- ESORTES 2K19 was held in the campus with great enthusiasm and vigor. The chief guest on the occasion was Shri Gopal Saini who is a former Indian middle distance runner. He holds the current national record in 3000 meters Steeplechase



which is unbeaten till date. Shri Gopal Saini set the 3000m Steeplechase record (8:30.88) in Tokyo, Japan on 5 June 1981. He represented in 1980 22nd Olympic Games in Soviet Union for men's 5000m race.

Shri Gopal Saini hails from Rajasthan. He was conferred Arjuna award in 1981 for his achievements.

Dr. Saroj Hiranwal, Principal RIET, Prof. KapilDev Sharma, Dean Academics & Administration, RIET, Dr. Sachin Sharma, Vice Principal, RIET, T&P Advisor, Prof D

D Johari, along with all the respective HODs and faculty members participated in the inaugural event on this day.

The inaugural event started with the lightening of the Traditional Lamps for the lamp lightening ceremony. The chief guest Shri Gopal Saini was welcomed by Prof Kapil Dev Sharma, Dean Academics & Administration,





RIET with a garland, Dr. Sachin Sharma, Vice Principal, RIET, felicitated him with a shawl.

RIET felt one and united with one spirit of togetherness that bound all athletes together, as all paid homage to the college flag. The chief guest Shri Gopal Saini unfurled and hoisted the RIET sports flag and took the salute.



In the inauguration ceremony the sportsman's oath was taken by the participants, who pledged to uphold the spirit of true sportsmanship in the entire tournament. The oath taking ceremony was conducted by sports officer RIET, Shri Uday Choudhary.

March past is all about synchronization and team work. Marching in a contingent demands alertness and an unspoken co-ordination. The drumbeat rolled and the band struck up and an authoritative voice issued a command. The synchronized swing of Arms and the sound of thudding feet stirred energy within all. Besides being Spectacular, there was something enigmatically inspiring about the March past which gave a sense of dignity and pride which the RIET cadets brought to it.



Warming up helps prepares our body for sports activity. A warm-up gradually revitalizes cardiovascular system by raising body temperature and increasing blood flow to the muscles. Warming up may also help reduce muscle soreness and lessen risk of injury.



Keeping all these in mind a ZUMBA DANCE warm-up was conducted in which all athletes, students, HODs, Faculty Members along with the dais dignitaries joined in with great enthusiasm.

The chief guest on this occasion, Shri Gopal Saini, shared his life time experiences about the Olympic and Asian games and encouraged all the young sports persons and technocrats to inculcate sports in their everyday lives.

In her speech on the occasion of the inauguration event Dr. Saroj Hiranwal, Principal RIET, said that extra-curricular activities including sports are



an essential ingredient of the overall education process. As they say, sound bodies possess sound minds. The organization is happy



and proud that the students have achieved laurels in both in studies and in athletics. She presented a Memento to the chief guest Shri Gopal Saini.

Prof. Kapil Dev Sharma, Dean Academics & Administration, RIET, said that, Participation in sports can help build self-esteem, confidence and can motivate students to excel academically and can help build their social skills. It can even teach young learners the ways and benefits of goal setting & practice.



Dr. Sachin Sharma, Vice Principal, RIET, encouraged all participants and congratulated all the contestants. He also extended the vote of thanks on this occasion.

In these two days of sports extravaganza RIET shall witness huge participation from across Rajasthan. As per registrations received, more than 100 teams from various colleges and universities of Jaipur and outside Jaipur who will participate in this athletic meet.

The inaugural event ended with a happy note with eager awareness of the coming two days of sports full of all sorts of games and enjoyment.

### VALEDICTORY CEREMONY – ESPORTS 2019

13<sup>TH</sup> MARCH 2019

The valediction ceremony of Esports 2019 was held on 13.03.2019. Various sports activities were held on 12th and 13th March and the winners of all the events congregated for the prize distribution. The event was enhanced by Principal RIET Dr. Saroj Hiranwal and the Dean of Academics Professor Kapil Dev Sharma, vice principal RIET, Dr Sachin Sharma, T&P Advisor, Prof D D Johari.



Speaking about the event, Chief Proctor RIET Mr Mukesh choudhury, HOD, IT, Mr Dinesh Swami, Asst Prof CSE, and Sports Officer Mr Uday Choudhary said that all the winners were awarded with their prizes. Students from various colleges had participated in these events. Principal RIET Dr Saroj Hiranwal, gave away the





prizes and encouraged the students on this occasion. She exhilarated and praised the participants and said that it was a pleasure to witness such sports activities in the college campus.

Dr Saroj Hiranwal, Principal RIET spoke on this occasion that Sports activities are essential for achieving the true education. Mahatma Gandhi, the Father of the Nation, was of the opinion that true education meant harmonious development of three organs of man via; body, mind and soul, if anyone of these is neglected then certainly the purpose of Education is forfeited.

The two days were full of excitement and enthusiasm. Several old records were broken and some new records were created. Then the function came to a close, with the spectators and participants cheering in great enthusiasm. The prize distribution took place in the end and the games were adjourned with the national anthem.

THE PRIZE WINNERS NAMES ARE AS FOLLOWS:-

1) FOOTBALL

WINNER- SKIT and RUNNER UP- RIET

2) BASKET BALL (BOYS)

WINNER- MANIPAL and RUNNER UP- RIET

3) BASKET BALL (GIRLS)

WINNER-SKIT and RUNNER UP- RIET

4) VOLLYBALL (GIRLS)

WINNER- IIS and RUNNER UP- RIET

5) KABADDI (BOYS)

WINNER- MAHARISHI ARVIND and RUNNER UP- RIET

6) KABADDI (GIRLS)

WINNER- VIT and RUNNER UP- VGU

7) CHESS

WINNER- MAHAVIR COLLEGE and RUNNER UP- RIET

8) CARROM







WINNER- GYAN VIHAR and RUNNER UP- RIET

9) TABLE TENNIS (BOYS)

WINNER- JECRC and RUNNER UP- RIET

10) BADMINTON (SINGLE BOYS)

WINNER- ARYA and  
RUNNER UP- RIET

11) BADMINTON (DOUBLES

BOYS)

WINNER- ARYA and RUNNER UP- RIET

12) BADMINTON (GIRLS)

WINNER- RIET and RUNNER UP- RIET



## CARNIVAL XIX

14<sup>TH</sup> MARCH AND 15<sup>TH</sup> MARCH 2019



**Day 1:** After the inauguration of the national level mega event – Carnival XIX, which was graced by Principal RIET Dr. Saroj Hiranwal , Dean of Academics Professor Kapil Dev Sharma Vice Principal RIET Dr Sachin Sharma, T&P Advisor Prof DD Johri, Event coordinator Ms Jyoti Khandelwal along with Chief Guest Shri Sanjay Yadav, (IES) Executive Director (Electrical) Jaipur Metro Rail Corporation Ltd, the hours proceeded with the continuation of technical, literary,

creative, cultural and fun events the entire day of 14.03.2019.

In sketching the talents of the young artists was seen. The youth parliament was a massive success. Students and faculty members enjoyed a lot and it looked almost like a real parliament. IOT CHALLENGE, FIFA were the competitions which



were attempted by the young technocrats.

Events like JAM BEE attracted a lot of enthusiasts, who wanted to show their talents in language. Mehefil E Alfaz saw the involvement of budding young poets who put forth their talents in poems and sonnets.

The judge on this occasion was Mr. Vikas Saxena

Who is a Choreographer & Actor, he is Director of Unbeatable Group Founder of DJD (Dance Jaipur Dance) he is International winner in western dance in 1997.

Worked in Bollywood movies like Mumbai can Dance saala, Betiyan



Worked with Saroj Khan, Shakti Mohan, Mudassar Khan as Judge in DJD.



Worked with comedian VIP as entertainer in comedy show Glamour comedy night with VIP. Mr Vikas. Judged

Miss Jaipur pinkcity 2017 with Aditi Govitrikar. Judged more than 200+ shows, events, Choreographed 500+ events, songs, fashion shows. Mr vikas highly praised all the performers and also gave them tips on improving their performances.

The most eye catching event was the Ramp walk in which the winners were "the show stoppers" the group from RIET. The runners up were the group from JECRC College and the winners were RIET Team. The chief guest on this occasion was Miss India wheelchair, Ankita Sharma who has many laurels to her credit. Ms Ankita though specially-abled is a Management Postgraduate and works for Belgium



Diamonds New York. She was accompanied by Miss Priyanka sharma who is a fashion blogger.

The excitement of the event Ramp Walk electrified the air. Variety is





the spice of life. It adds to the joy & excitement of mankind. Fashion offers a great variety in the field of human dress. Fashion may be defined as way of living, dressing, decorating etc. which are popular today. The limelight of all events was this event of ramp walk.

Winners of Ramp walk were RIET show stoppers and runner up were JECRC team.

Dance competition in various categories (single, duet and group). These were also held in the evening. The whole event was a massive crowd puller. All the students along with faculty members enjoyed a lot.

Winners of dance were Aditi and team and the runner up were footloose team of RIET

Speaking on the occasion Principal RIET Dr. Saroj Hiranwal said that the performances given by the students are superb; this is the result of their untiring efforts.

The day ended with a happy note.

**Day 2:** The excitement of the earlier evening of carnival "Day one" had barely faded when the new morning with a new spirit arrived. It was the second day of the two day, "Carnival 2019". The enthusiastic mass was waiting impatiently for the activities of the second day to resume.



In Siyahi, students tested the strength of the ink of their pen and neurons of brain in the realm of events related to literature and knowledge. There were GD, along with MANAGEMENT QUIZ, & KALPANA. The events proved to be an all-in-one diet for everyone however remotely concerned with the flavor of words language and literary bent of mind.

Calming the restless nerve of tech geeks was Technothon- the technical events. There were

fascinating activities of nuts and bolts, HAKINA, JUNK YARD & PRESSOWARE etc. Plus the classroom war of video games, which were given a larger platform where enthusiasts challenged their friends and emerged as the champion of respective competitions.

In Spectra, the series of cultural events brought euphoria to the mass. The ABHINAYA, HARMONY AND WHIPLASH encouraged the audience to sway





in merriment with their colleagues. The drama left everyone with a beautiful message to think over.

Expression-devotees were drawn towards poetry (kavya) and story writing (kalpana) saw the ingenious ones working hard in similar such literary events in Siyahi. GD held a great attraction in which many good orators spoke on various topics. Students from other colleges also participated in all these events.

Another attraction was Talash (mock CID) which was a great crowd puller. In the event Abhinay beautiful dramas were staged. On the whole the event was awesome. Silent DJ is the task event which was conducted under the category called "SPECTRA" In this event participant use to dance on music with probe and theme. This also a team game in which each team member has to participate in different rounds.



The singing contest brought together many budding singers. Lovely voices floated through the lush green fields of RIET. Competition was in the air. Each singer was excellent.



The judges on this occasion were Mr Himanshu pareek and Mr Asif khan who are singers and belong to the prestigious "Jaipur Gharana"

Last but not the least on this evening came the event whiplash- the battle of bands. It was a performance "Par Excellence". On all the above said events the judges were invited from various other prestigious organizations, who gave in their valuable time to judge the contestants and be a part of the carnival 2019 in RIET.

A small description about the judges of whiplash:-

The judges were from Osiris which has been a commercial band since 2012, headlined in a number of colleges across India. Ashish Mahajan. Vocalist and Multi instrumentalist he is the founder of the School of Rock institute and he has been teaching in Jaipur since 2011.

ROHAN VATVANI expert on the drum, 3 times intercollege drum solo winner. RAHUL KRISHNANI, guitarist Funk and blues composer and released songs in personal projects. VARUN GUPTA, bass guitarist, one of the best bass guitarists in Jaipur.

Speaking on the occasion Principal RIET Dr. Saroj Hiranwal highly appreciated the performance of the students and RIET Family.



## ANNUAL DAY

16<sup>TH</sup> MARCH 2019

Rajasthan Institute of Engineering & Technology organized its Annual Day celebration on Thursday, 16th March 2019. Among the luminaries who adorned the occasion were Honorable Chairman RIET, Kr. Bheem Singh ji, Honorable Chairman BOG Shri R S Tomar, Honorable Mrs Snehlata Singhji, Vice president, Central Co operative Bank, Dholpur Bharatpur, Principal RIET, Dr. Saroj Hiranwal, The

Dean Academics Professor Kapil Dev Sharma and Vice principal RIET Dr Sachin Sharma, T&P Advisor, Prof D D Johri.

The chief guest on this occasion was Prof Sudheer Kumar, Professor MNIT. Mr J K Sharma, Principal DPS School Bharatpur was also among the dais dignitaries as a special guest.

Principal RIET, Dr. Saroj Hiranwal, The Dean Academics Professor Kapil Dev Sharma and Vice principal RIET Prof Sachin Sharma, welcomed the chief guest Prof Sudheer Kumar, Professor MNIT, Jaipur, and



Mr. J K Sharma, along with all the excellencies, Who lit the lamp and declared the commencement of the ceremony.

The evening programme started amidst cool breeze and heartwarming welcome speech



extended by the Dean Academics & Admin Professor Kapil Dev Sharma. He thanked Honorable Chairman RIET, Kr. Bheem Singhji, Honorable Chairman BOG Shri R S Tomar,



Smt. Snehalata Singh Vice president, central Co operative Bank, Dholpur Bharatpur, and all distinguished guests, for their presence in the Annual day celebration along with all other distinguished guests on the occasion.

Principal RIET, Dr. Saroj Hiranwal, presented the Annual report. In her speech she mentioned that RIET has been recognized and given Grade "A" position among 116 engineering and technical colleges in Rajasthan by Rajasthan Technical University on the



basis of QIV scale. She also informed all that recently the organization has established an international artificial intelligence laboratory in collaboration with Rentula Pvt. Ltd, USA , to pace the knowledge in the field of artificial intelligence. This year more than 45 research papers have been published by our faculty members in international and national journals. She added that, our alumni Sanjay Lakshmi naryan has published 5th book on "Human Space". RIET has organized Faculty development programs in

association with NITTTR, Chandigarh.

Students have developed project like solar car, Home automation system , Game Design , health care app, ATV, 3 wheeler Quad bike", ISS, RC plane, Drones, IOT based project and many more in this year which shows our progress, commitment, dedication and Excellency towards Research &



Development. Standing out among 2 lacs teams, ECE department was selected in National level smart India Hackathon, March 2019 held at IIT kharagpur. The team propounded the idea to make toll plaza smarter which reduces traffic, waiting time, pollution etc. students got the appreciation certificate by the Govt. of India. RIET has taken initiative and started the first center in Rajasthan for Telecom Sector Skill Training, in

collaboration with Telecom Sector Skill Council (TSSC), Government of India, on the call of our Hon'ble Prime Minister for "Make in India" and "National Skill Development" program in the direction of Youth Empowerment. Till now we in RIET have trained more than 300 trainees in telecom field and currently we are authorized to conduct training of 500 students under PMKVY scheme and enrolled 497 students under this scheme. We have signed an MOU with Winner





Academy, Jaipur, NASSCOM , FACE academy to conduct special training programme for campus recruitment as well as for 360 degree development of the students . The various Placement drive in year 2018-19 has set a new record both



in placement rate in the first phase and the hefty packages offered to students. For the second continuous year RIET was chosen as a venue job fair by the Sub regional employment exchange office, during which more than 70 companies participated. Job



Fair-2019 at RIET attracted more than 2500 job seekers out of which approximately 1264 successfully cleared the preliminary selection Round. Our mechanical final year student Karan chauhan and team members won the third prize in SAE convention 2019 (North India section) "automatic seed sowing machine".

This evening also saw the award giving ceremony of the faculty members for their performances in various categories. Chairman RIET, Kr. Bheem singh ji as well as Principal RIET, Dr. Saroj Hiranwal felicitated and awarded all those faculty members who had performed well by giving 100% result in the university examinations. "Excellent



faculty award for extracurricular activities" was also awarded to some faculty members for their performance in this category. The other dais dignitaries also joined in the award giving ceremony. Honorable Tomar, chief guest Prof MNIT, Honorable Mrs president, Central Co Bharatpur, The Dean Dev Sharma and Vice Sharma. Honorable singh ji, in his words of students for their Honorable Chairman RIET, congratulated the entire award winning faculty members and the award winning students for their marvelous performance.



This evening also saw the unveiling of the annual magazine "The DPS Times" for which the staff members of DPS Bharatpur were accompanied by the Principal DPS, Mr J K Sharma. Speaking on the occasion Prof Sudheer kumar, Professor MNIT, said that Education is not just the amount of information that is put into a student's brain unrelated and unassimilated.



The various guests who were felicitated on the occasion and who had devoted their precious time to be a part on this day were Col (Retd) J S Lamba, Ku Abhishek Singh, Chairman, Zila Bhumi, Vikas Bank, and also an

"Alumni" 2008 pass-out, Kr. Abhinav Singh, RIET Alumni, MD, Guiding Star corporation, Shri Anandi Lal Kumavat, Branch manager, BOI, Bhankrota, Jaipur, Prof Bajrang Lal Kakralia, Shri Deeparam ji, Director, Prince Residential School, Shri Bhanwar Choudhury, Director, Genius school, among many others.



A large number of "Alumni" of various batches were in attendance on this annual occasion. The "Alumni" who are currently a part of the RIET family were also



honored and felicitated on the occasion. The evening ended with vote of thanks extended by Event coordinator Ms Jyoti Khandelwal, Asst Prof CSE dept.



EXPERT TALKS ON "ROAD SAFETY SCENARIO IN INDIA" "EVERY LIFE COUNTS"

AND

"HOT MIX ASPHALT MIX DESIGN: FUNDAMENTALS AND SOME CRITICAL CONCEPTS"

18<sup>TH</sup> MARCH 2019

The Department of Civil Engineering, RIET-Jaipur organized expert talks on "Road Safety Scenario in India" "Every life counts" and "Hot mix asphalt mix design: Fundamentals and some critical

concepts", delivered by Dr. Rajan Choudhary and was attended by all the staff members and students of Civil Engineering Department. Dr. Rajan Choudhary is a Professor in the Department of Civil Engineering, IIT Guwahati. During the session Dr. Rajan Choudhary narrated the current scenario of road safety in India with the aid of latest reports of road accidents. He emphasized on the importance of road safety to make the students familiar with the graveness of the situation. His insightful lecture covered the fundamentals and the critical concepts of HMA mix design. With the aid of his expertise in highway engineering, he provided an excellent discussion on Marshall's method of design. The seminar ended with vote of thanks by Principal Prof. Dr. Saroj Hiranwal.

#### 5 DAY SHORT TERM COURSE ON "MACHINE HEALTH MONITORING AND EVALUATION USING IOT THROUGH ICT

25<sup>TH</sup> MARCH TO 29<sup>TH</sup> MARCH 2019

RIET organized short term course on Machine Health Monitoring and Evaluation using IoT which is organized by the department of EEE by help of National Institute of Technical Teachers Training and Research, Chandigarh. The coordinator of this NITTTR based online conference is Mr. Harish Kumar Maheshwari, Assistant Professor, EEE Department. The course co-ordinator of this conference is Dr. Lini Mathew, Professor, Electrical Engineering Department, NITTTR Chandigarh. In this inauguration Dr. Lini Mathew give the information of Machine Health Monitoring and Evaluation Schemes using IoT that how this technology is beneficial for faculty and research scholar students. After the inauguration of this conference the first lecture is given by the Dr. Lini Mathew, Professor, Electrical Engineering Deptt., NITTTR on Introduction to Predictive Maintenance and Health Monitoring & the second lecture is also given by the Dr. Lini Mathew on Signal Processing of Non-Stationary Signals for Condition Monitoring.

#### TRAINING & PLACEMENT

JANUARY TO MARCH 2019

S.NO.	COMPANY NAME	ELIGIBLE BRANCHES	DATE OF DRIVE	PACKAGE
1	PINNACLE INFOTECH SOLUTION	B.TECH ME,EE,EEE	10 JAN'19	2.4-3.1LPA
2	ESUNSCOPE SOLAR PVT. LTD.	B.TECH ME,EE,ECE	12 JAN'19	4.2LPA
3	RELYON SOFTECH LTD.	ALL B.TECH, MBA,MCA	18 JAN'19	TECH. - 1.8 TO 2.5 LPA
				NON.TECH- 1.8 TO 3 LPA
4	INDIAMART	ME,EE,EEE,EC,CE	23 JAN'19	2.52 TO 3LPA + INCENTIVES
5	ECLINICAL WORKS	CSE, IT, MCA	29 JAN'19	2.65 LPA



6	SHRIRAM GENERAL INSURANCE CO. LTD.	ME, EE, EEE, ECE	05 FEB'19	1.67 LPA
7	TTOYS BAZAAR	ALL B.TECH	11 FEB'19	1.5 TO 3 LPA
8	ADECCO INDIA LTD	B.TECH,MBA	15 FEB '19	2.4LPA
9	GENPACT	ALL B.TECH	15 FEB '19	2.4LPA
10	GENUS POWER INFRASTRUCTURE	B.TECH EE,ECE,EEE	15 FEB '19	3LPA
11	K.P AUTOMOTIVE	B.TECH ME	15 FEB '19	2.4LPA
12	A.U FINANCE	MBA	15 FEB '19	2.8LPA
13	JAIPUR CRAFTS P. LTD	B.TECH	15 FEB '19	3LPA
14	JCB	B.TECH ME	15 FEB '19	2.4LPA
15	ITC RAJPUTANA	B.TECH EE,ECE,EEE	15 FEB '19	3LPA
16	ICICI FOUNDATION	MBA	15 FEB '19	4LPA
17	LIC	MBA	15 FEB '19	3LPA
18	COGNIZENT	ALL B.TECH	15 FEB '19	3LPA
19	DOMINO	MBA	15 FEB '19	2.4+INCENTIVES
20	HERO MOTOCORP	B.TECH ME	15 FEB '19	2.4LPA
21	OVERSEAS PLACEMENT BUREAU	B.TECH EE,ECE,EEE	15 FEB '19	2.8LPA
22	FUJITSU	CSE,IT	15 FEB '19	3LPA
23	IBM	B.TECH, MCA,MBA	18 FEB'19	3 LPA
24	SIMPLY FORCE TECHNOLOGY PVT. LTD.	B.TECH (CSE, IT,) MCA	27 FEB'19	2.4 LPA
25	EXTRAMARKS EDUCATION PVT. LTD.	ALL B.TECH, MBA,MCA	28 FEB'19	3 TO 8 LPA
26	AEROLITH BUSINESS PVT. LTD.	ALL B.TECH.	01 MAR'19	1.8 TO 3.6 LPA
27	RELICUUM TECHNOLOGIES PVT. LTD.	B.TECH ME, EE,EEE,ECE,CE	04 MAR'19	1.2 LPA TILL ONE YEAR
28	TRUECHIP SOLUTIONS	B.TECH ECE, EE, EEE	27 MAR'19	4.5 TO 5 LPA
29	INFOSYS	ALL BTECH. MTECH. , MCA	29 MAR'19	3 LPA

### SELECTION LIST

S.NO.	SELECTED STUDENTS NAME	BRANCH	COMPANY
1	ABHISHEK SHARMA	ME	PINNACLE    Esunscope
2	KULDEEP SINGH	ME	
3	BHEEM SINGH	ME	
4	YOGESH SHARMA	ME	
5	ROJILA GODARA	EE	

6	TANUJ JAIN	EE	RELYON
7	ROHIT RAHORIYA	ECE	
8	RADHIKA RADHAKRISHNAN	CSE	
9	SHIVAM SHUKLA	CSE	
10	ADARSH KUMAR SHRIVASTAV	CSE	
11	ABHIMANYU	MBA	
12	PRADEEP SOLANKI	CSE	
13	NITESH TOSHAWAR	CSE	INDIAMART
14	PARAS CHOPRA	ME	
15	ANKIT KUMAR	ME	
16	MOHIT BHARDWAJ	EE	PRIGANIK JSASPL
17	SAURAV KUMAR JHA	CSE	
18	YASHWANT NANDWANA	CSE	
19	NAIK BHARAT RAJENDRA	CSE	TTOYS
20	NEERAJ SEHRAWAT	ECE	
21	GAJENDRA SINGH	EE	
22	TUSHIKA PAL	IT	
23	POOJA RANI	EE	
24	SACHIN KUMAR MEENA	ECE	
25	MOHAMMAD ANAS	CE	
26	AMARDEEP RATHORE	CSE	
27	AKASH KUMAR	EE	
28	SAURABH YADAV	EEE	
29	AADITYA GAUR	CSE	
30	KHUSHBOO PARASHAR	CSE	SHRIRAMFINANCE
31	SATYAM KUMAR	ME	
32	SAURABH PAREEK	ME	
33	GHANSHYAM SAINI	ME	IBM
34	ANANYSHREE MUNSHI	ECE	
35	DIVY NARAYA DUBEY	CSE	SIMPLYFORCE
36	AAGOMANI GHOSH	ECE	AEROLITH
37	NIKHIL VERMA	ECE	RELICUUM TECHNOLOGIES
38	ROHIT ROHARIYA	ECE	
39	SACHIN KUMAR MEENA	ECE	
40	DILIP JANGID	EE	
41	RAVI CHOUDHARY	EE	
42	VEDVYAS SHARMA	EE	
43	FARIDI	EEE	
44	SARASWATI	CSE	
45	ARTI JAIN	CSE	
46	MANVENDER SILAYACH	ME	
47	RAM KISHOR CHABBA	ME	

48	KAUSHAL KUMAR (SHORTLISTED)	ECE	TRUECHIP SOLUTIONS
49	SAYED AHMED SAQIB (SHORTLISTED)	ECE	
50	NIKHIL VERMA (SHORTLISTED)	ECE	
51	JATAN SINGH (SHORTLISTED)	ECE	
52	MOHIT BHARADWAJ (SHORTLISTED)	EE	



## LEADERSHIP AWARD

31<sup>ST</sup> MARCH 2019

Prof. (Dr.) Saroj Hiranwal, Principal RIET-Jaipur is Awarded as “Leadership Award ” by Institute of Technical and Scientific Research foundation (ITSR) on 31st March 2019.





## नेशनल लेवल स्पोर्ट्स कॉम्पिटिशन का आयोजन

जयपुर • राजस्थान इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी में दो दिवसीय नेशनल लेवल स्पोर्ट्स कॉम्पिटिशन का आयोजन किया गया। समारोह के मुख्य अतिथि ओलंपियन गोपाल सैनी ने प्रतिभागियों से हाथ मिलाकर उनका उत्साहवर्धन किया। शुरुआत दीप प्रज्वलन से की गई। इसके बाद स्टूडेंट्स ने एरोबिक्स, जुम्बा और मार्च पास्ट किया।

डीन एकेडमिक्स कपिल देव शर्मा ने बताया स्पर्धा में फुटबॉल, बास्केटबॉल, वॉलीबॉल, कबड्डी, चैस, टेबल टेनिस, बैडमिंटन आदि खेलों का आयोजन किया गया। इस स्पर्धा में 15 से ज्यादा कॉलेज एवं यूनिवर्सिटीज भाग ले रही हैं। इस अवसर पर कॉलेज के खेल प्रभारी उदय चौधरी ने सभी प्रतिभागियों को खेल भावना की शपथ दिलाई।

## सभी क्षेत्रों में है महिलाओं का वर्चस्व

भांकरोटा स्थित राजस्थान इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी में शुक्रवार को इंटरनेशनल वुमंस डे मनाया गया। कार्यक्रम में स्टूडेंट्स के साथ ही फैकल्टीज को भी सेल्फ डिफेंस की ट्रेनिंग दी गई। ट्रेनिंग के दौरान प्रिंसिपल डॉ. सरोज हीरेनवाल, डॉ. शिखा चौधरी समेत फैकल्टीज ने भाग लिया। कॉलेज स्टूडेंट व कराते की नेशनल चैंपियन अदिति लोहानी ने इस



सेशन में सेल्फ डिफेंस की ट्रेनिंग दी। मुख्य अतिथि धर्मिता चौधरी थी। उन्होंने कहा कि आज ऐसा कोई भी प्रोफेशन नहीं है, जिनमें महिलाओं का वर्चस्व नहीं हो।

Sat, 09 March 2019  
epaper.dailynews360.com/c/37427903



## आरआईटी ने मनाया महिला दिवस

स्यूर/नवज्योति, जयपुर

राजस्थान इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी, भांकरोटा के कॉलेज प्रांगण में अंतरराष्ट्रीय महिला दिवस मनाया गया। इस मौके पर सभी महिला टीचर एवं छात्राओं को सेल्फ डिफेंस की ट्रेनिंग दी गई। कॉलेज की प्रिंसिपल डॉ. सरोज हीरेनवाल ने छात्राओं

को इस अवसर पर कहा की नारी स्वयं ही सशक्त है, बस उसे अपने अन्दर की ताकत को पहचानना है। खुद को मजबूत बनाना है। आज ऐसा कोई भी क्षेत्र नहीं है जहां महिलाओं का वर्चस्व नहीं है। इस अवसर पर कॉलेज की छात्राओं ने केक काटकर इस शक्ति पर्व का जश्न मनाया व एक दूसरे को बधाई दी।

## राजस्थान / टेक्नो- मैनेजमेंट फेस्ट 'कार्निवाल 2019' का हुआ समापन, 300 स्टूडेंट्स बने हिस्सा

Dainik Bhaskar | Mar 13, 2019, 11:37 AM IST

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RIET कॉलेज में 'ईस्पोर्ट्स 19' नेशनल लेवल स्पोर्ट्स का हुआ समापन  
sports meet end at riet college | जयपुर. राजस्थान इंस्टीट्यूट ऑफ इंजीनियरिंग ...

Hindi News | Rajasthan | Jaipur | riet college tech fest

## राजस्थान / टेक्नो-मैनेजमेंट फेस्ट कार्निवाल 2019 शुरू, 300 स्टूडेंट्स ले रहे हिस्सा

Dainik Bhaskar | Mar 13, 2019, 09:57 PM IST

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## जगह-जगह मनाया गया अन्तर्राष्ट्रीय महिला दिवस





## टेक्नो-मैनेजमेंट फेस्ट में दिखी छात्रों की प्रतिभा



**NavXpress** | राजस्थान इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी, अजमेर रोड, भांकरोटा में को नेशनल लेवल टेक फेस्ट का आयोजन किया गया। इसमें मेट्रो रेल कार्पोरेशन के एजीक्यूटिव डायरेक्टर संजय कुमार यादव और प्रिंसिपल डॉ. सरोज हिरनवाल ने छात्रों को तकनीकी ज्ञान एवं वर्तमान इंजीनियरिंग शिक्षा के महत्व की जानकारी दी। कॉलेज डीन अकादमिक कपिल देव शर्मा ने प्रतिभागियों का हौसला बढ़ाया। इस मौके पर विभिन्न कॉलेज के 300 स्टूडेंट्स भाग लिया और टेक्नीकल के साथ ही रंगारंग सांस्कृतिक कार्यक्रमों की प्रस्तुतियां देकर सभी को झुमने पर मजबूर कर दिया।

## नेशनल लेवल स्पोर्ट्स में दिखाई प्रतिभा



**जयपुर**। राजस्थान इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी अजमेर रोड, भांकरोटा में दो दिवसीय नेशनल लेवल स्पोर्ट्स प्रतियोगिता सम्पन्न हुई। मुख्य अतिथि ओलंपियन एवं अर्जुन अवार्डी इन एथलेटिक्स गोपाल सैनी ने प्रतिभागियों से हाथ मिलाकर उनका अभिवादन किया एवं खेलों का जीवन में महत्व समझाया। इस मौके पर विद्यार्थियों ने एरोबिक्स (जुम्बा), मार्च पास्ट भी किया। अकेडमिक डीन कपिल देव शर्मा ने कहा कि प्रतियोगिता में फुटबॉल, बास्केटबॉल, वॉलीबॉल, कबड्डी, चौंस, केरॉम, टेबल टेनिस, बैडमिंटन आदि खेलों का आयोजन हुआ। इसमें 15 से ज्यादा कॉलेज एवं यूनिवर्सिटीज भाग लिया। इस अवसर पर कॉलेज के खेल प्रभारी उदय चौधरी, प्रिंसिपल डॉ. सरोज हिरनवाल सहित अन्य गणमान्य लोगों ने बच्चों का उत्साहवर्धन किया।

## आरआईटी कॉलेज में 'स्पोर्ट्स-19' नेशनल लेवल स्पोर्ट्स का शुभारंभ खेल संवाददाता

**जयपुर**। राजस्थान इंस्टीट्यूट ऑफ इंजीनियरिंग एंड टेक्नोलॉजी, अजमेर रोड, भांकरोटा, जयपुर में दो दिवसीय नेशनल लेवल स्पोर्ट्स का आयोजन किया गया। समारोह के मुख्य अतिथि गोपाल सैनी ओलंपियन एवं अर्जुन अवार्डी इन एथलेटिक्स ने प्रतिभागियों से हाथ मिलाकर उनका अभिवादन किया एवं खेलों का जीवन में महत्व समझाया। गोपाल सैनी के नाम 17 रिकॉर्ड आज भी कायम हैं, जिनमें नेशनल रिकॉर्ड लॉन्ग डिस्टेंस रेसेस 3000 मीटर्स स्टीपलचासे पिछले 30 सालों से उनके नाम से हैं। वे पहले इंडियन एथलिट है, जिन्होंने 5000 मीटर की रेस 14 मिनट्स से भी कम समय में पूरी की है और उन्होंने अपनी सभी रेस नंगे पांव पूरी की हैं। स्पोर्ट्स 19 की शुरुआत दीप प्रज्वलन कर की गई। इसके बाद स्टूडेंट्स ने एरोबिक्स (जुम्बा), मार्च पास्ट भी किया।



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