

**RIET**

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**RAJASTHAN INSTITUTE OF
ENGINEERING & TECHNOLOGY**

Approved by AICTE & Affiliated to Rajasthan Technical University

NEWSLETTER

JULY-SEPTEMBER 2017

RAJASTHAN INSTITUTE OF ENGINEERING & TECHNOLOGY-JAIPUR



ABOUT RIET

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

Our world is changing rapidly due to technological advances, migration and residential patterns, and global economic, environmental, politician and social conditions. In such an environment, we need ongoing assessment based education that will help to build up the educational programs, policies and related strategies in order to meet the needs, interests, expectations and aspirations of individuals and communities alike. We welcome the ideas and contributions of all those who share in our mission and we look forward to work together to achieve it.

Dr. Saroj Hiranwal**Principal, RIET**

B.TECH 1ST YEAR ORIENTATION PROGRAMME "PRARAMBH" (02-08-2017)



Rajasthan Institute of Engineering and Technology, organized an orientation programme **PRARAMBH'17** for the newly admitted B.Tech students at the institute premises on 2nd August 2017. The major objective of the programme was to make the students aware about engineering and its career prospective.

The programme was inaugurated with the lighting of the lamp by the Chief Guest, **Prof. (Dr.) Surendra Kumar**, Former Scientist, BARC & Member (BOG). He spoke on "Developing a positive learning attitude through Research". He emphasized on the real definition of Engineering. The profession in which knowledge of the mathematical and natural sciences, gained by study, experience and practice, is applied with judgment to develop ways to use economically, the materials and forces of nature for the benefit of mankind.

In his brief address to the students and parents, the Chairman of RIET, **Ku. Bhim Singh** explained the main motive of friendship, in which he stated the fact which is "a good & humble friend always will bring your positive attribute towards the things which are necessary in your life. One third of what constitutes a person is his genetic inheritance; another one third comes from the kind of upbringing he /she receives and the remaining one third from one's own self. He also stressed the importance of dedication to one's profession and the need to have proper planning before taking up and implementing any project.



The third session on this day was taken up by Ms Chaitali Dutta, Asst Prof, Dept of MBA, RIET. She spoke on Code of Conduct: Discipline a key to success. She laid emphasis on the college rules and regulations, the dos and don't's.

The fourth session was taken up by Mr. Sneathish Jha, Asst Prof, ECE, RIET. He spoke on placement requirements and competitive exams related to their academic career.

The II year students also put up a lively cultural programme for their juniors.

On the 3rd day (4th August 2017) the session started with presentation given by Ms. Manisha Aggarwal, Event co-ordinator, Head and Assistant Professor, Dept of Physics, RIET. She gave an introduction about clubs, sports & extracurricular activities of the college.



The second session was taken up by Shri Arun Singhal, MD, ACCENTURE. He gave an expert talk on interaction between Industry and institutions. The talk took a very



Col. J.S. Lamba, Indian Army briefed the students about the importance of “Desire, Do and Dream”. He explained the benefits of the positive attitude and emphasized on the law of attraction, to be successful: be consistent, be affectionate with your work, be determinant.

Prof. (Dr.) Saroj Hiranwal, Principal, RIET Jaipur expressed her gratitude to the parents and students for having faith and confidence in the institution.

On the 2nd day programme (3rd August 2017) the session started with presentation given by Dr. Ranjeet Singh, Director and Founder, Youth Campus, Delhi. He spoke about training and placements of engineering colleges and about its importance. The second session after the tea break was taken up by Prof (Dr) Satya Sheel, an Expert from MNNIT Allahbad. He spoke at length about “What you must know and must do as an Engineer” as they are the next generation creators of the techno-world.



interesting turn when he gave live examples and displayed motivational advertisements and videos.



The third session on this day was taken up by Prof (Dr) Rajeev Gupta, Pro Vice Chancellor, RTU, Kota. He spoke about the forthcoming sessions, the university teaching methodology etc. He also spoke about a perception of a student's life through engineering which was highly appreciated by all.

Prof (Dr) Saroj Hiranwal Principal RIET, then put forth her welcome speech. The introductory speech was then given by Honorable Shri R.S. Tomar, chairman BOG, RIET. He extended his warm welcome to all the dignitaries and guests, and blessed the students.

The vote of thanks was comprehended by Prof Kapil Dev Sharma, Dean Academics, RIET. The day adjourned with the patriotic notes of the national anthem.



NEW INDIA PLEDGE (09-08-2017)

The year 2017 is a landmark year as it is the 75th year of Quit India Movement.

In view of the importance The Ministry of human Resource Development and All India Council for Technical Education wished that the New India Pledge should be taken by the institution to sensitize the students towards the freedom struggle and Quit India Movement which will lead to securing firmly of India's



Independence.

Therefore keeping this in mind Principal RIET Prof (Dr) Saroj Hiranwal and Prof Kapil Dev Sharma Dean Academics with all the RIET faculty members staff and students gathered at the Sir Choturam seminar hall on 09.08.2017 at 3.15 pm on this auspicious occasion.

The serene atmosphere rebounded with enthusiastic voices chanting the pledge. Principal RIET Prof (Dr) Saroj Hiranwal and Prof Kapil Dev Sharma Dean Academics expressed their nationalistic thoughts on freedom struggle, Quit India Movement and Independence Day, on this event everyone pledged towards a clean India, which shall be free from poverty, corruption, terrorism,

communalism and casteism. The event concluded with the notes of the national anthem

JANAMASTHAMI CELEBRATION (14-08-2017)

RIET-Jaipur Celebrating Lord Krishna's B'day on 14th August 2017 in Campus, Helps in awakening our Spirit & Reminds us of his presence always.



INDEPENDENCE DAY (15-08-2017)

INDEPENDENCE isn't doing your
own thing;
It's doing the RIGHT thing on
YOUR OWN

India's 70th

Independence Day was celebrated with enthusiasm and fervor throughout India.

Principal Dr. Saroj Hinarwal, Dean Academics & administration Prof. KapilDev Sharma unfurled the National flag and urged the students and faculty members to co-operate in making RIET a leading Institution.

The program was then followed by performances of students that include a motivational speech, singing, Mime (Drama by Sangharsh).

And to promote the “**green India, Clean India**” an activity of plantation was done by NSS Units of RIET.

MBA ORIENTATION PROGRAMME (16-08-2017)

The department of MBA organized orientation program for MBA-1st semester students on 16-08-2017 at conference hall. The event was started with introduction by HOD-MBA Ms. Monika Shekhawat. Later on, Ms. VijayaChakraborty gave a brief speech on “Business Etiquettes”. Motivational Video on Autobiography of APJ Abdul Kalam was also shown to the students.

GANESH CHATURTHI (25-08-2017)

Ganeshotsav Lord Ganesh's birthday is celebrated every year with lots of devotion and joy by the students of RIET.

The programme awakened a devotional feeling and exhilaration in the hearts and minds of all, which was indeed exemplary.

Ganeshotsav began on August 25 and the Ganesh Visarjan took place on 29 August, 2017.



EYE CHECK UP CAMP (26-08-2017)



A regular eye test is the best way to protect our eyesight-- and an easy precaution to take-- as many sight-threatening diseases can be cured or slowed if caught early enough. RIET (Rajasthan Institute of Engineering & Technology) in association with Dr Virendra, and his team from Dr Virendra, Laser and FECO surgery hospital, Jaipur, under National Service Scheme organized a free eye check up camp in the college premises on August, 26, 2017, for all the students, faculty members and staff.

The occasion was inaugurated by Principal RIET (Prof) Dr Saroj Hiranwal, Dean Academics, RIET, Prof Kapil Dev Sharma & Vice Principal RIET, Prof Sachin Sharma. The occurrence also witnessed the presence and involvement of the NSS officers headed by Mr Dinesh Swami, Asst professor, Dept of CSE.

On this occasion a group of Eye Specialists and Ophthalmologists from the Eye Care centre, counseled the participants on eye care by a comprehensive computerized eye examination. The specialists informed the students about the importance of regular eye check up and gave some tips on caring for and protecting their eyes, about 200 students participated in the camp.

The experts were thanked by Principal RIET (Prof) Dr Saroj Hiranwal. Dean Academics, RIET, Prof Kapil Dev Sharma mentioned that we look forward to this kind of check up camps which is very essential for the well being of all the students.

CARRIER GUIDANCE SEMINAR FOR CIVIL DEPARTMENT (30-08-2017)

The carrier guidance seminar for civil engineers was held on 30th August 2017 the spokesperson in the seminar was I.E.S OFFICER, Mr. B.CHAND. The event was presided by HOD of civil department (R.S.Takhar) and faculty members. Mr. B.CHAND guided the students about what to do after completion of fourth year, as well as job opportunities in govt. and he also discussed about the strategy to fight competitive exams like IES, GATE, and SSC-JEE. They provided better skills and guidance to the students towards their studies method. They highlighted the key points of time management and better use of college faculties. The vote of thanks was given by Ajay Jain (Asst. Professor of civil Department).



MEDITATION CAMP (04-09-2017 - 06-09-2017)

Healthy mind and body are key to a happy life. Today's world is very fast and busy for everyone. Rising early and engaging oneself in meditation and yoga is a perfect start of the day. Keeping all these in views, a 3-Day meditation camp was held on 04-09-2017 to 06-09-2017.in RIET campus for students and staff both in association with Heartfulness.

The programme started with a prayer and paying obeisance to the almighty for His blessings. Dean (Administration & Academic) RIET, Prof. Kapil Dev Sharma, welcomed the chief guest and head coordinator, Mr.Puranmal Baina, RetdDist Judge and the trainers, Shri O.P. Swami, Retd Civil Engineer, Dr Vishnu Singh and Dr Suraj Bhan Singh of Heartfulness Team and addressed the gathering with his welcome speech and briefed them about the importance of Yoga and meditation in our career and day to day life. Total 60 participants of the college participated in the Camp.



TEACHERS DAY (05-09-2017)

Teachers' Day is celebrated on 5th of September to honor and acknowledge the contribution made by Dr. Sarvepalli Radhakrishnan who was born on 5th September, 1888 Dr. Radhakrishnan was a great scholar, philosopher and teacher of modern India and also the 2nd President of our country.

The programme started with the tribute to all the teachers, by the students of II year. A beautiful documentary film was created by Ujjwal Kumar Sinha and Rohit kumar of II year CSE branch.. Dr. Saroj Hiranwal, Principal, RIET, immediately granted the wish of these students who wanted to start a media club.

Dr. Saroj Hiranwal, Principal, RIET, Dean Academics, Prof. Kapil Dev Sharma, Prof. Sachin Sharma, Vice Principal and all the respective HODs



started the function with the tribute to The God Almighty and by the lightening up the lamp.

The students carried on the function with tagging of teachers and many cultural performances as singing,



dancing, play and the musical band performance.

The programme ended by a special note by Dr. Saroj Hiranwal, Principal RIET. Teachers play a major role



in making their students responsible citizens of



tomorrow and good human beings.. They are the foundation stone of our future.



SEMINAR ON: ADVANCED JAVA TECHNOLOGY 06-09-2017

One day seminar was organized by department of CSE and MCA on "Advanced JAVA Technologies" on 6/9/2017. Mr. Sachin Singh Naruka from Neuro Sharp Pvt. Ltd took this intellectual session. He is working as corporate trainer in the field of java technologies. During the session practical and theoretical concepts of JSP and Servlets were discussed. The seminar was conducted for B.Tech 3rd year, 4th year and MCA 2nd year students. The Session was very interactive and beneficial for the students of MCA and CSE.



PRIME MINISTER SPEECH 11-09-2017

Prime Minister Shri Narendra Modi reached out to 40,000 students by his speech, delivered on 11 September, in commemoration of the 125th anniversary of Swami Vivekananda's famous address at the World Parliament of Religions in Chicago.

Modi addressed the young audience at 10.30 am on

Monday 11.9.2017, and spoke on issues like poverty,

cleanliness, terrorism,

communalism, casteism and corruption. He said, "The PM hailed upon the youth to find a way to contribute to the society."

Prime Minister Narendra Modi stressed on his Swachh Bharat Abhiyaan. He further added that those who clean the

roads and surroundings have the first right in the country.

Speaking about Swami Vivekananda's address in at Parliament on Religion in Chicago on 11 September, 1893, PM Modi said people in India remember 9/11 of 2001. "Today is 9/11...this day became widely spoken about after 2001 but there was another 9/11 of 1893 which we remember. Just with a few words, a youngster from India won over the world and showed the world the power of oneness,"

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



SYNERGIA-XVII (15-09-2017)



society, Government of India conferred "Bharat Ratna" on this legend in the year 1955.

"Synergia" is one day techno-cultural national level fest celebrated by RIET (Rajasthan Institute of Engineering and technology) on the occasion of Engineers day, where the students participated in various technical and non-technical events as per their interest.

The Engineers Day Celebration started with the lightening of lamp and melodious Saraswati Vandana. The chief guest on this occasion was Prof (Dr) K C Sharma who is a B E



from MBM Engineering College Jodhpur and T Tech from IIT Mumbai. Prof Sharma was a part of RIET few years back and presently practices as a consultant with Galaxy Energy Solutions after having a rich experience in various industries and organizations.

Dr. Saroj Hiranwal, Principal, RIET, Prof. addressed the gathering and welcomed the chief guest. She addressed the engineers and encouraged them to follow their profession with zeal and passion



& Administration, Prof. Kapil Dev Sharma, spoke to the students and faculty members and encouraged and appreciated all for their hard work and contribution towards their profession.

The vote of thanks was extended Prof Sachin Sharma, Vice Principal RIET; he also gave his views on the occasion and expressed his thoughts that hard work and smart work both should be the motto of the budding engineers of RIET.



To commemorate this eventful day, various competitions were organized for the students and faculty members.

More than 2000 students showed their participation in all the events. The faculty members also partook with great zeal.

There was the “Technamite” in which all the technical events took place.

In the “Lit-Wit” all the literary events were organized..

The “Spectra” were exclusively for the games events.

“Zealicon” was for the cultural events in which the all the students could participate.. Cash prizes and certificates were distributed to the winners.

The day ended with a note of great enjoyment and happiness.



MOTIVATIONAL SPEECH (SHRI P.S.TOMAR) (20-09-2017)

Rajasthan Institute of Engineering & Technology was graced by the presence and a motivational discourse of Shri P S Tomar on 20.9.17. Who is the District Judge (Family Court) Tonk, Rajasthan,

The occasion was enhanced by Dr. Saroj Hiranwal, Principal, RIET, Prof. Kapil Dev Sharma, Dean Academics & Admin, Prof. Sachin Sharma, Vice Principal along with all the respecti

ve HODs who participated in the event.

Dr. Saroj Hiranwal, Principal, RIET, welcomed the guest .

The speech was mainly on ‘Personality development ‘and ‘Personality enhancement’. Shri Tomar also discussed about “future aspects and future goals of the budding engineers .He said we need to enrich our rationality because that is which makes us a complete human being.

The speech ended with the note of thanks by Prof. Kapil Dev Sharma, Dean Academics & Admin, who expressed his views that the college looks forward to many such occasions in future.



BLOOD DONATION CAMP (25-09-2017)



The National Service Scheme (NSS) wing of Rajasthan Institute of Engineering & Technology, Jaipur, in association with RTU, Kota has organized Blood Donation Camp in the college premises on 25th September 2017. This mega camp was organized on the call of Govt. of Rajasthan in the memory of Late Pandit Deendayal Upadhyaya (25 September 1916 – 11 February 1968), who was an Indian philosopher, economist, educationist, sociologist, historian, journalist, and political scientist. Prof. (Dr.) Saroj Hiranwal, Principal, RIET, Dean Academics, RIET, Prof. Kapil Dev Sharma, Prof. Sachin Sharma,

Vice-Principal, RIET and Shri Mukesh Sharma, Parsad, Ward no.-33, Bhankrota, Sanganer, Jaipur, inaugurated the camp by lighting the lamp. A cluster of over 20 colleges and over 600 students of Jaipur congregated at the RIET campus to participate in this social cause.

Refreshments were provided to the donors as essential for the body. The college management took immense care to meet the requirements of students after donating the blood, so as to avoid any mishaps in the campus. The camp packed up in the evening at 4.00pm. A noble cause was duly and successfully fulfilled.



DANDIYA NIGHT (20-09-2017)

“Dancing with the feet is one thing but dancing with the heart is another”



A Dandiya night was organized on 27th September, 2017 wherein the students and teachers danced to their hearts content creating a vibrant and exuberant evening.

The evening started by worshipping goddess Durga with and chanting artialong with the traditionally dressed students which added glory to the event, their moves on the traditional songs with the dandiya filled the aura with festivity and fun.

The event was enjoyed by all.



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