# **SRMS**

College

Engineering,

Technology 8

Research, Bareilly

## July August, 2019

# E-NEWS LETTER

# SRMSCET & R

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## Latest Updates in SRMS CET&R

## Universal Human values & Professional Ethics workshop

An 8 day FDP on "UNIVERSAL VALUES AND **PROFESSIONAL ETHICS** "(Level -1) 2019 sponsored by Dr.APJ AKTU, Lucknow was organized by Shri Ram Murti Smarak College of Engineering, Technology& Research, Bareilly the in Value Education Seminar Hall. The program started with the inaugural session in the morning of 6<sup>th</sup> July 2019. The session was attended by the Chairman of the SRMS CET&R, Bareilly, Shri Dev Murti, Dean Academics of the SRMS CET&R: Dr Prabhakar Gupta, FDP Director: Dr Rajesh Tyagi, UHVPE Resource Person: DR Upasana Mishra, Local Program Coordinator Mrs. Ruchie Sah and heads of various departments, participants from SRMS CET & SRMS CET&R and from various other institutions in and around Bareilly. participants were present in the inaugural session of the FDP. The university team comprising of: Dr. Niyati Garg from MIET Meerut, Mr. Mohd Arif and Mr. Kuldeep Tripathi were also present as co-facilitators and observers.







The MoC Mr. K.K. Agarwal & Local Program Coordinator of the workshop Mrs. Ruchie Sah also welcomed various faculty members of both SRMS CET, CETR also the enthusiastic participants from other colleges. The session was framed to introduce the concept, process and guidelines of UHVPE workshop. The Chairman of the SRMS Trust Shri Dev Murti enlightened the participants about the role and importance of values ethics and Professionalism especially in the academic sector. Dr Upasana Mishra discussed the role of education in improving competence to live with definite human conduct.



On 13<sup>th</sup> July 2019 (the eighth day of the workshop) the valedictory session was attended by the Trust Administrator Er. Subhash Mehra, Workshop Director Dr Rajesh Tyagi and Heads of respective departments. The Trust Administrator emphasized on the importance of values in our Professional world. He also discussed about the role of teacher in our society. Thus the 8th day of the UHVPE workshop finally came to an end with the feedback sharing of the participants & certificate distribution to the them.

# SRMSCET&R Salutes the Indian Independence Day

On 15<sup>th</sup> August 2019, like every year we celebrate this occasion with a special enthusiasm and zeal because we got independence on this golden day in the year 1947, and thus it is marked as one of the greatest change in our nation's history and all Indians pay respect to all those freedom fighters who make this happen. But, this year we felt a better spark on this day as today Indian Space Research Organization (ISRO) completed their successful 50 years of journey and taking our nation to the next level of Science and Technology.



Independence Day celebration started with the flag hosting done by Chairman SRMS Trust Shri Dev Murti Ji.There was different performances conducted by the nursing college students and engineering college students. Group Song "Aye Mere Watan Ke Logon"sang by nursing students invoked the feeling of patriotism and devotion among the audience while the group song "Dharti Sunehari" sang by SRMS



CET&R students filled the audience with the feeling of Unity in Diversity. After these group performances, Dean Academics Dr.Prabhakar Gupta enlightens all the students with his inspirational words in which he discussed about the various principles i.e. Honesty, Discipline, Dedication, Sincerity by which one can succeed in his/her life and also addresses interest over the Chandrayan II mission which was launched by India on 22 July,2019.

Moreover Principal of Law College Dr.S.K.Khandelwal shared certain facts about the Indian Constitution and he also addressed about the structure of the Preamble and how it was developed efficiently over the last seven decades after our nation got independence. After an inspirational Speech was given by Shri Dev Murti Ji which showed concern about the fast growing technology in our nation and he also shared information about the Article 370 which had been demolished from our Country on 5

August, 2019 .He illuminated the students with his inspiring words and told them to work hard for the nation and make the nation proud.

#### Induction Program – 2019 Batch

Every year comes with the new Expectations, Joy, Enthusiasm and Energy. With the beginning of new session number of new faces have joined the Campus of Shri Ram Murti Smarak College of Engineering Technology & Research, Bareilly.To make them familiar with the course and prepare them for future the college management has conducted an Induction program for 21 days. The program was organized in the premise of college as per the guidelines provided by Dr. APJ Abdul Kalam Technical University, Lucknow. Induction Program was started on 1st of August with the amalgamation of different subject so as to impart knowledge and explore the creativity within the students. 57 students from Computer Science & Engineering branch have participated in the program. There were number of activities scheduled during 21 days induction program including 1. Universal Human Values 2. Creative Arts 3. Physical Activities 4. Literary Activities 5. Proficiency Module 6. Lecture by Eminent People 7. Visit to Local Area 8. Familiarization of Dept./branch & Innovation etc.







First day, program was started with the address by Dean Academics, Dr. Prabhakar Gupta. He discussed about the relevance of Engineering as a profession in today's competitive & challenging environment. He motivate the students by providing the 'Mantra' of success to the students. He discussed about the 4 pillars of success i.e. Knowledge, Practice, Discipline and Positive Attitude. The next session were taken by Warden Boys Hostel, Mr. Ankit Khandelwal & Warden Girls Hostel, Ms. Anubha Dhaka in order to familiar hosteler students with the rules of College

Hostel. Further, the session was succeed by Chief Proctor Mr. K K Agarwal. He emphasize on the role & requirement of discipline to achieve success in the life. He also pointed out the rule & regulations of the college. The day was ended with the session taken by Head TDP Cell, Dr. Anuj Kumar who motivate the students to improve their quantitative aptitude, Value added courses and soft skills required to get placement from the college. Some glimpse of induction program is







Janmasthmai Celebration at SRMS
Radhegovind Temple
Atmosphere of Real Bhakti and Shraddha
towards Lord Krishna

Krishna Janmashtami (Lord Krishna"s Birth day) also known as Krishnashtami, Saatam Aatham, Gokulashtami, Ashtami Rohini, Srikrishna Jayanti, Sree Jayanti. Celebrated on the eighth day of Savana month, Janmashtami marks the birth of Lord Krishna, an avatar of Lord Vishnu. Janmashtami festival was celebrated with great zeal and pomp by the students of SRMS Trust .Aarti and bhajans were recited and songs related to Janmashtami were played while a puja was performed by the staff and the students. The fragrance of flowers, soothing aroma of burning camphor and jingle of the bells filled the air. Prasad was distributed among the children after the puja. The involvement of the students in the celebrations at such a tender age was worth applauding. A heart warming skit performance was given by the students showing us the strong bond of friendship between 'Krishna and Sudama'.

To conclude with a lively atmosphere the day was enjoyed by the students and all the staff members.





#### **SOFT-MARATHON**

A technical competition "SOFT-MARATHON" was conducted on 29<sup>th</sup> August, 2019 at SRMSCET&R, Bareilly. For the motivation, enhancement and growth of technical skills of students, event for application development and website development were coordinated **Apps Battle** and **Web Mestro** respectively. A total of 109 Students actively participated in both the events. Mr. Shailesh Saxena (DSW, Head of Computer Science department) also encouraged students to improve their technical skills in an advanced manner. After the successful completion of the event price distribution was done by Prof. (Dr.) M.M. Jha and Mr. Shailesh Saxena.





#### STUDENT"S CORNER

## **Article 370**

Article 370 of the Indian constitution gave special status to Jammu and Kashmir—a state in India, located in the northern part of the Indian subcontinent, and a part of the larger region of Kashmir, which has been the subject of dispute between India, Pakistan, and China since 1947 allowing it to have a separate constitution, a state flag and autonomy over the internal administration of the state. The government of India revoked this special status in August 2019 through a Presidential Order and the passage of a resolution in Parliament.

The article was drafted in Part XXI of the Constitution: Temporary, Transitional and Special Provisions. The Constituent Assembly of Jammu and Kashmir, after its establishment, was empowered to recommend the articles of the Indian constitution that should be applied to the state or to abrogate the Article 370 altogether. After consultation with the state's Constituent Assembly, the 1954 Presidential Order was issued, specifying the articles of the Indian constitution that applied to the state. Since the Constituent Assembly dissolved itself without recommending the abrogation of Article 370, the article was deemed to have become a permanent feature of the Indian Constitution.

This article, along with Article 35A, defined that the Jammu and Kashmir state's residents live under a separate set of laws, including those related to citizenship, ownership of property, and fundamental rights, as compared to resident of other Indian states. As a result of this provision, Indian citizens from other states could not purchase land or property in Jammu & Kashmir. Article 370 and Article 35 (A) did not give anything except separatism, corruption, terrorism and family rule. Pakistan used Article 370 as a tool to spread terrorism; over 42,000 people died. On 5 August 2019, President Ram Nath Kovind issued a constitutional order superseding the 1954 order, and making all the provisions of the Indian

constitution applicable to Jammu and Kashmir. New era has begun in J&K and Ladakh. Country has taken a historic decision. Dreams of many of our leaders have been fulfilled. It was a dream of Sardar Patel, S P Mookerjee, B R Ambedkar and Atal Bihari Vajpayee.

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## Faculty Arena

#### **Skinput Technology**

The Skinput system rendering a series of buttons on the arm. Users can press the buttons directly, with their fingers, much like a touch screen. Skinput is an input technology that uses bio-acoustic sensing to localize finger taps on the skin. When augmented with a pico-projector, the device can provide a direct manipulation, graphical user interface on the body. The technology was developed by Chris Harrison, Desney Tan, and Dan Morris, at Microsoft Research's Computational User Experiences Group.

Skinput represents one way to decouple input from electronic devices with the aim of allowing devices to become smaller without simultaneously shrinking the surface area on which input can be performed. While other systems, like Sixth Sense have attempted this with computer vision, Skinput employs acoustics, which take advantage of the human body's natural sound conductive properties (e.g., bone conduction).[2] This allows the body to be annexed as an input surface without the need for the skin to be invasively instrumented with sensors, tracking markers, or other items. Microsoft has not commented on the future of the projects, other than it is under active development

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