



**K.R. MANGALAM UNIVERSITY**  
THE COMPLETE WORLD OF EDUCATION

# KRMU TIMES

Januray - March 2022



## **K.R. Mangalam University Collaborates with the Institute of Company Secretaries of India (ICSI), New Delhi** 8 February 2022



K.R. Mangalam University is constantly striving to raise the bar for its students in terms of extracurricular activities, academics, athletics, academic excellence, research, or improving one's skillset.

The university has collaborated to promote excellence, inter alia, in common areas of academic, research, and training and is desirous of putting the broad terms of the intentions into an MOU for the areas identified for cooperation and committing to cooperate to the fullest extent by mutual understanding, jointly organizing workshops, seminars, conducting educational and training programs, and similar academic programs for students and practicing professionals.

## **NSS NATIONAL INTEGRATION CAMP**

**March 21 - 27, 2022**

The Department of Higher Education, Haryana organized a “National Integration Camp at the College of Agriculture, Bawal (Rewari)” for one week from March 21st to March 27th, 2022. NSS volunteers from eighteen different universities/ colleges like MDU Rohtak, CDLU Sirsa, GJUS&T Hisar, Central University of Haryana, Gurugram University, and K R Mangalam University, Gurugram, of the Haryana state participated in the national camp. More than 100 volunteers and program officers of the NSS attended the camp.

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### **Day 1:**

On March 21st, the inaugural program started under the guidance of Dr. Naresh Kaushik, Principal of the College of Agriculture, Bawal (Rewari) at around 2:00 pm by lighting the lamp. He addressed the students about the importance of NSS in conserving the cultural heritage and the development in rural areas. He said that youths are in their imaginary worlds and they are not realizing their own potential. This NIC may help them to realize their importance to society.



## Day 2:

The camp activities commenced at 6 a.m. in the morning. The day started with the invocation of the NSS song, followed by practicing various yoga poses like Suryanamaskar, Bhujangasana, and many more. The yoga trainer, Mr. Rohtash, not only helped the volunteers with the poses but also mentioned the importance of yoga and its benefits in various aspects of our lives.

In the second session, Mr. Sanjay, a first aid expressionist of the Red Cross Society, Rewari, delivered a lecture on first aid by

informing the volunteers about the do's and don'ts which must be followed by everyone during medical emergencies.



## Day 3:

The third day of NSS Camp again commenced with the same ritual of the invocation of the NSS song and various yogic asanas. The theme for the third day, 'Azadi ka Amrit Mahotsav', was in the tribute of Shaheedi Diwas (23rd March 2022). The venue was decorated with tri-color balloons, beautiful marigold flowers, and decorating materials.



## Day 4:

The fourth day of the camp again started with a morning yoga session. In the first session of the fourth day, students joined a certified environmentalist, Mr. Bhagwan. He delivered a motivational speech and highlighted the importance of planting plants in our lives. In his lecture, he also mentioned the drawbacks of using plastic, precautions to be taken for the conservation of water, and the importance of clean surroundings.



## Day 5:

The fifth day of the camp started with a marathon from the boys hostel to COA Bawal City Gate. All the students participated and enjoyed the marathon and 100-meter race. The management team, Bawal, organized an arm-wrestling competition for the female volunteers. The first session began with a lecture by Mr. Sanjeev Kumar, SDM, Bawal. He informed students about various techniques used during plantation drives and monitored their growth.



## Day 6:

The sixth day of the camp was initiated with various sports activities like a 200-meter race, a 400-meter race, a pair race, and a frog jump for girls. For the moment, an arm-wrestling competition was organized for the male volunteers. In the competition, Mr. Amit Tanwar, a volunteer of KRMU's NSS unit, cracked by winning the first position. After the sports activities, a cleanliness drive began in which every group removed the unwanted weeds from a given piece of land. Students also discarded a pile of plastic from the nearby farm.



## Day 7:

The seventh day of the camp began with a rally at the entrance gate of COA, Bawal. In the first session of the last day, students welcomed Cabinet Minister Dr. Banwari Lal, who had an interaction with the volunteers. In the second session, the valedictory function took place. Dr. Amarjeet and his team announced the names of the winners. The chief guest of the day awarded the winners with trophies and certificates.



## Hack KRMU 2022

To promote and encourage an atmosphere of building solutions and hacking together projects among students, the School of Engineering & Technology (SOET), KR Mangalam University, along with the Computer Society of India (CSI) Student

Chapter KRMU, with Hughes Systique Corporation as knowledge partner, organized a 2-day-long hackathon event named “Hack KRMU” on February 22nd and 23rd, 2022.

The event gathered a grand total of 362 participants from its mini-events “Technical Workshop”, “TypeRacing Competition”, “Debate Competition”, “Extempore Contest”, “BGMI Gaming Contest” and the main hackathon submissions. For the main hackathon itself, a total of 83 registrations took place, which consisted of 55 solo/individual entries and 28 team entries (comprising a total student count of 134) from students all over India. A total of INR 14,000 was awarded to winning students as a cash prize, of which INR 12,000 was for the winners of the main Hackathon, and the rest, INR 2,000, was distributed among the winners of the “BGMI Gaming Contest”, “Debate Competition” and other mini-events.

For the Hackathon project submissions, Jatin Hans of 1st Year B.Tech CSE (specialisation in AI/ML) at KR Mangalam University won the 1st prize, with a cash prize of INR 5,000, followed by Sagar Jain of 2nd Year B.Tech CSE at KR Mangalam University won the 2nd prize, with a cash prize of INR 4,000, and team “Akatsuki” consisting of Harsh Kumar Sharma, Abhinav Kumar, and Deepak Chauhan of 3rd year B.Tech-ECE from The NorthCap University won the 3rd prize with a cash prize of INR 3,000.



The submissions to the main Hackathon Event were judged by a panel consisting of Ms. Minakshi Katoch, Assistant Professor at K.R. Mangalam University, Mr. Mayank Maheshwari, Chief Engineer at Hughes Systique Corporation, and Mr. Prateek Pandey, Senior Software

Engineer at Nirmata. The event took place in hybrid form, i.e., some of the mini-events (namely, Debate & Extempore Contests) took place entirely offline, while all the rest (along with the main hackathon meetings) took place through an online medium via Microsoft Teams Meetings. The event was an overall success, where students got an opportunity to build projects that solve real-world problems, got to take part in light-hearted activities like BGMI Gaming, in thought-provoking events like the Debate & Extempore Contests, and informational technical workshops, creating an overall healthy, educational, and fun experience for all who took part in the event.



## Zest 2022 - Annual Sporting Event

The Sports Society of K.R. Mangalam University organized “ZEST” on the 11th and 12th of March 2022. All the students were welcomed to participate in this event. Various activities were organized by the department so that students could cheer up and enjoy extracurricular activities. Some of the activities include Football, Cricket, Basketball, Tables Tennis Singles, Tables Tennis Doubles, Badminton Doubles (M &W), Athletics (M) – 100M, 200M, Athletics (W) – 100M, 200(M). The opening ceremony was conducted on March 11th, 2022, at 10:00 am. Prof. Arun Garg (Dean SMAS), Dr. Tania Gupta (Dean SMAS), and Mr. Ashwani Kumar (Convener – Sports Society) inaugurated the event by lighting the lamp and making the students take an “oath for fair play”.

Around 210 participants from 13 universities or institutes took part in the event. Some of the universities that participated in this event are G. D. Goenka University, S. G. T University, Shri Vishwakarma Skill University, The NorthCap University, J. K. Business School, R.P.S College of Engineering, and many more. The event concluded with an award ceremony conducted by the faculties and members of the Sports Society.

The event was coordinated by Mr. Ashwani Kumar. Our university won in the cricket competition; G.D. Goenka University students won the football competition; and in basketball, students from R.P.S Institute of Technology won. After the event ended, students were provided with refreshments.





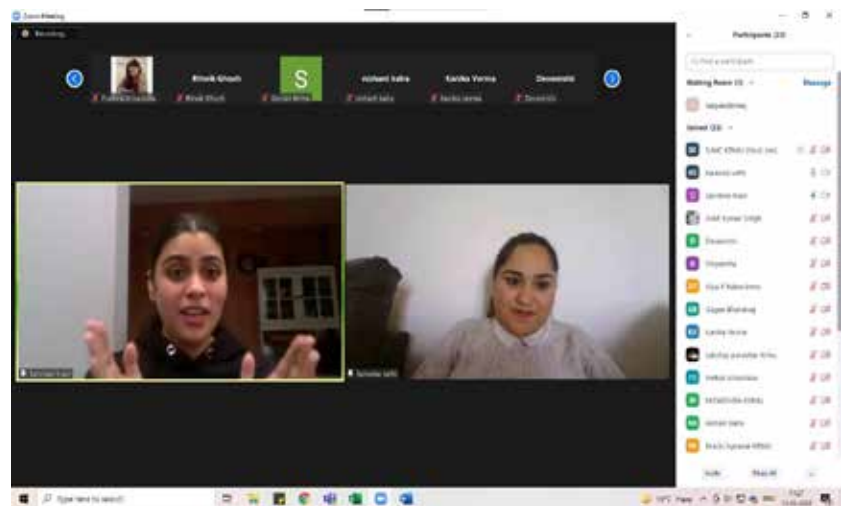
## ALUMNI CONNECT SESSION

School of Journalism and Mass Communication (SJMC), KR Mangalam University (KRMU) alumni Sarvleen Kaur conducted a live online session on 'Exposure to International Education' as part of the SJMC Alumni Connect programme on February 12, 2022.

Sarvleen, a former BA (JMC) KRMU student of the 2018–21 Batch, is currently pursuing a degree in Public Relations and Corporate Communications from Seneca College, Canada.

During a highly-interactive session, Sarvleen explained the process of applying for higher education in colleges and universities across Canada in detail. Right from looking for suitable courses and appearing in IELTS to taking admission and shifting to a new country, she went on to cover every aspect related to international education while interacting with the SJMC students. She also shared tips to deal with challenges that Indian students face while living abroad.

It was a great initiative taken by the faculties of the School of Journalism and Mass Communication. All the faculty members and students who attended the session.



## SOLS CONDUCTS GUEST LECTURE ON "THE INDIAN VERSION OF RES GESTAE"

The School of Legal Studies of K.R. Mangalam University organized an online guest lecture on "The Indian version of Res Gestae" on February 10, 2022, from 11:45 a.m. to 1:00 p.m. The Guest Lecture was organized in collaboration with the KLA Karat Lawz Academy, which is known for providing coaching for the Judiciary. This lecture was for 1st year to 5th year students. The lecture was attended by more than 40 students and 5 faculty members of the School of Legal Studies.

The guest lecture was made very interactive, not only for the senior batches but also for the junior batches, by discussing other important concepts of The Hearsay Rule along with many examples taken from the Indian Penal Code of 1860 and the Criminal Procedure Code of 1973.



After delivering the lecture, the speaker encouraged students to clear their doubts and clarified many doubts, not only those which were related to the subjects but also related to the future judiciary examinations. It was a very informative and interactive session where students

came to know about the career choices in the legal field, especially in Judiciary (Consulting). The lecture was received with admiration by the students and the faculty members.



## Top Performers - Students

### KRMU Students won a Cash Prize of \$1000 at Alibaba Cloud Low-Code Development Contest 2022

The Alibaba Cloud Low-Code Development Contest was a virtual solution building contest for professionals and students from India, Singapore, Thailand, Pakistan, Sri Lanka, and Nepal, organized by Alibaba Cloud and IndiaSpark. In this contest, candidates from both technical and non-tech backgrounds participated to build solutions with their own innovation and Alibaba Cloud's low-code development tools. The cash prize for the same was \$15,000 with exclusive merchandise.

ALIBABA CLOUD LOW CODE DEVELOPMENT CONTEST 2022 was conducted at K.R. Mangalam University in collaboration with Indiaspark was held on March 7th, 2022 from 12:00 pm to 2:00 pm.

Ms. Roopa Tanti (Founder & CEO-

IndiaSpark) quoted that “Low-Code Development is the current buzz around the emerging technologies platforms” and universities like KRMU are empowering the students by further enabling campaigns, live projects and encouraging them to do better.

Dr. Shweta Bansal (HOD, CSE) said that this competition greatly encouraged students to build solutions with their innovation by using Alibaba Cloud’s low-code development tools.

A total of 75 students registered for this contest. The faculty coordinators were Dr. Shweta Bansal, Ms. Monika Khatkar, and Ms. Jyoti from the CSE department.

Dr. Vineet Dahiya, Coordinator, SOET, has said that this type of competition increases the coding skills of the students.

Two students of the CSE- VI Semester of SOET, Mr. Dev Watts, won the second position at the national level with a cash prize of \$1000 along with \$1000 in Alibaba Cloud credits.

Mr. Milind Udhav won the Innovation Award of \$200 in Alibaba Cloud Credits, with a shield.



K.R. Mangalam University also won the

trophy of best organizer among 150 universities. This contest was organized at the national level by Alibaba Cloud.

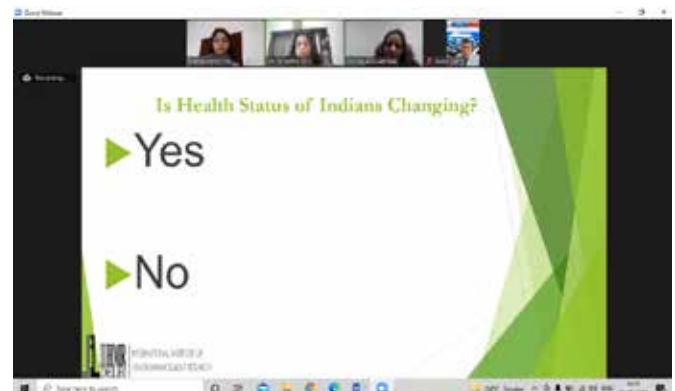
## **National Seminar on Future Prospects and Management of Healthcare Industry in India**

A Webinar session for all the students and teaching faculties was organized by the School of Medical and Allied Sciences, K. R. Mangalam University, on the topic ‘Future Prospects and Management of the Healthcare Industry in India’ on February 8, 2022, at 02:00 pm in virtual mode. The School of Management & Commerce was the joint partner of the event. There were a total of 100 participants, including faculty members and students, on the Zoom platform. The event started with a welcome address by the session coordinator, Ms. Neha Minocha (Assistant Professor, SMAS). The speakers of the session were Ms. Divya Aggrawal (Associate Dean-Admission & Accreditations) and Dr. Preetha G.S. (Professor and Dean-Research), IIHMR, Delhi. Dr. Preetha discussed the following points about the healthcare industry:

- Factors changing the health scenario
- Disease changing-NCDs Need Life-Long care.
- Disease epidemiology
- What are the advantages of staying fit?
- Components of the healthcare sector.
- How the Healthcare sector is growing?

She inspired the audience through a lively interaction on the topic. Ms. Divya, an eminent speaker, also blessed

the audience with her motivational speech. The queries of the participants were very well clarified at the end of the talk. The event was followed by a Q & A session and was well-coordinated by Ms. Neha Minocha (assistant professor, SMAS). The webinar was successfully concluded by Dr. Ruchika Yadav who presented a vote of thanks and final remarks. Also, the feedback about the session was collected from all of the participants to improve the sessions that will be conducted in the near future.



SJMC organized an online session on “Responsibility of Journalists when Covering Military Conflicts” by Sputnik News Agency.

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The School of Journalism and Mass Communication (SJMC), KR Mangalam University (KRMU), organized an online session on “ Responsibility of Journalists when Covering Military Conflicts” by Sputnik News Agency, Moscow, on March 10, 2022.

An over-an hour and a half long session in the backdrop of the ongoing war between Russia and Ukraine was conducted by Mr. Anton Anisimov, Head, International Broadcasting, Sputnik News Agency, Moscow, Russia. The session was moderated by Sputnik India Bureau Chief, Olga Dycheva, and coordinated by Dr. Sarina of SJMC, under the leadership of Prof. (Dr) Kiran Bala, Dean, School of Journalism and Mass Communication, KRMU.

In an enthralling one and a half-hour session, Mr. Anton Anisimov had touched upon many

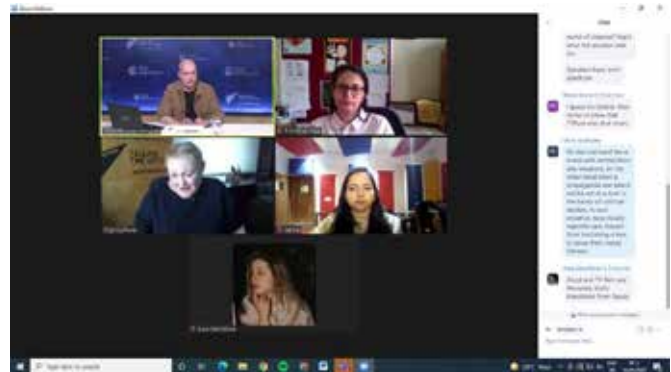
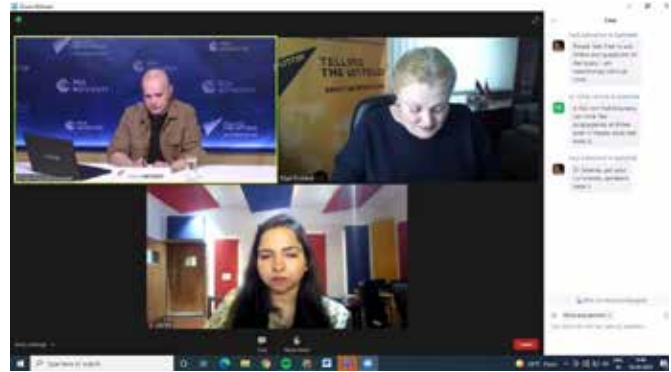
important facets of the 'Responsibility of Journalists - covering Military Conflicts' and had put across his perspective on the war-torn Russia and Ukraine and how to understand the underpinning propaganda, cyberwar, and gatekeeping process by various stakeholders for their vested interests and motives beyond the ethics and responsibility of journalist and media person per se.

He said that "We don't have any issue with Ukraine as such. They are our brothers, and we are fighting to combat the Nazis only in Ukraine and are looking forward to a peaceful early resolution."

In this context, Ms. Olga had highlighted the recent debate on the usage of indecent language in an Indian TV show on "Times Now", on the Russo-Ukraine War.

In the concluding session, the experts responded to the multiple questions posed by the students of Journalism and Mass Communication on the changing landscape of media, ethics, and war and its contours worldwide.

The session ended with a vote of thanks by the moderator, Ms. Olga Dycheva, particularly that she acknowledged Prof. (Dr) Kiran Bala, Dean, School of Journalism and Mass Communication, KRMU, Dr. Sarina, and the students and faculty who attended the online session.



## Top Performers - Faculty

### **DR. VINEET DAHIYA (SOET)**

SOUTH AFRICAN PATENT GRANTED: SMART MONITORING AND CONTROL OF AN INDOOR VEGETATION ENVIRONMENT SYSTEM USING ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING APPROACH PATENT NO:2021/10209 GRANT DATE: 2022/02/23



### **DR. CHANDRA MOHAN (SBAS)**

EXTRACTION OF BIOACTIVE COMPOUNDS FROM PLANT MATERIAL, INDIAN PATENT PUBLISHED, INDIAN PATENT, REFERENCE NO. 202241007317

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### **DR. SHWETA A BANSAL (SOET)**

ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING BASED AUTONOMOUS E-WASTE MANAGEMENT SYSTEM FOR SMART ENVIRONMENT, INDIAN PATENT PUBLISHED, REFERENCE NO. 202241012594.

### **DR. KAUSHAL KUMAR (SOET)**

A GERMAN PATENT WAS GRANTED FOR A HYBRID CONCRETE COMPOSITION. PATENT NO. 202022100491, GRANTED ON FEBRUARY 03, 2022.

## Researcher of the Quarter



**Dr. Sahil Mehta**  
School of Agricultural Sciences  
(Photograph of Sahil Mehta Sir)

## Top Publishers of the Quarter



**Dr. Sahil Mehta**



**Dr. Seema Raj (SBAS)**

