

# KRMUzimes

Vol. 2 Issue 1, July-September 2016

A quarterly newsletter of K.R. Mangalam University

## Read More













## KRMU welcomes its 4th batch 2016-17

The Orientation programme for the first year students of K.R. Mangalam University was held on 20th August 2016. The new students with their parents attended the programme. The welcome began with Sarasvati Vandana followed by ceremonial lamp lighting by Mr. Jaidev Gupta, Chairman, KRMU, Prof. K.K. Aggarwal, Chancellor, Prof. R.K. Mittal, Vice Chancellor, Prof. Subhash C. Gupta, Pro Vice Chancellor, Dr. Mukesh Parashar, Registrar and Deans of various schools of the university. Ms. Manvi Arora, Deputy Registrar welcomed the students and their parents and gave a presentation informing about University's working system and rules & regulations. Prof. K.K. Aggarwal greeted the students and wished them good luck in all their endeavors in the quest of making themselves and the university proud. Prof. Aggarwal asked the students to prepare themselves for the challenges and hardships in life because these struggles shall make real success stories. Prof. R.K. Mittal, Vice Chancellor congratulated the students for being a part of the university and said that university provides state of the art infrastructure,





well qualified faculty, excellent facilities and the best opportunities. He guided the students to think big and dream big. Prof. Subhash C. Gupta said that students should march ahead in the pursuit of success in order to avail golden opportunities and bring laurels to them, their parents and the University. Prof. Brijesh Kumar, Dean, Academics informed the students about academic and examination system of the university. The session ended with vote of thanks by Dr. Mukesh Parshar, Registrar who extended gratitude towards the management, dignitaries and various people who contributed to make the event a success.









## **Orientation Programme for Research Scholars**





K.R. Mangalam University organized orientation programme for the Ph. D. students 2016 Batch, on 24th September, 2016. Prof. K.K. Aggarwal, Chancellor and Prof. R.K. Mittal, Vice Chancellor graced the occasion. The orientation programme began with the welcome address by Ms. Parneeta Dhaliwal, Associate Professor, SOET. Prof. K.K. Aggarwal delivered the inaugural speech and congratulated Ph.D. students for stepping up in the world of research. He said that an academician is always a student, one needs to continuously update and learn as the technology is changing continuously. Prof. R.K. Mittal, Vice Chancellor enlightened the audience with his valuable thoughts and experiences. He motivated the students to do research, that should add value to the society and not just be a book stored on the shelf of a library. He ensured all the students, full academic support from the University throughout the duration of their Ph.D. course. Prof. R.S. Tyagi, Dean, SBAS, delivered a presentation, giving a detailed organizational structure of K.R. Mangalam University and the respective School Research Committees. He also gave information about the Ph. D. fee structure, the course structure and the schedule of the classes for the Pre-Ph.D. course work. Prof. Brijesh Kumar, Dean, Academics & SOET shared the examination scheme and evaluation process. The orientation programme concluded with high-tea for all the dignitaries, faculty members and Ph.D. students.

## FDP ON EFFECTIVE TEACHING AT KRMU

A five day faculty development programme on effective teaching was organized by K.R. Mangalam University starting from 18th July to 22nd July 2016. The inaugural session started with the Chancellor's speech which was multi-pronged focusing more on the technology and requiring us to keep abreast with it. The inaugural was followed by sessions on ethics in teaching, diet & yoga and magical effects of medicinal herbs. Prof. R.K. Mittal, Vice Chancellor, talked about performance appraisal system making all faculties aware as to what they are being expected of, in this profession in general to entitle for appraisal. 'Research activities in higher education' was the theme of the third day which is an integral and indispensable part of teaching.



Day four started with picking up the momentum of the programme by an energetic and highly demanded topic of leadership by the Pro Vice Chancellor, Dr. Subhash C. Gupta. The sessions were conducted by Dr. Ruchika Yadav, Prof. Arun Garg, Ms. Silky Sethy, Ar. Vinod Patil, Dr. Mukesh Parashar, Dr. Omana Antony, Dr. Meghna Chabra, Dr. Ranjit Varma, Ms. Pooja Acharya, Dr. Umesh Kumar, Dr. Neeraj Gupta, Ms. Kaveri Sharma, Ms. Sulakshana Bannerjee, Mr. G.S.Khera, Ms. Parneeta Dhaliwal, Prof. R.S. Tyagi. On the last day of the FDP, the audience was given opportunity to share their opinion and vision for the university by making groups. The programme was successfully coordinated by Dr. Brijesh Kumar, Dr. Ruchika Yadav, Ms. Anita Shandilya, and Dr. Richa Nangia.



## PRODUCT APPLICATION SEMINAR by J K CEMENT LTD.



School of Architecture and Planning a Product **Application** organized Seminar by JK Cement Ltd. on 22<sup>nd</sup> September, 2016. The seminar started with the welcome note by Ar. Vinod Patil and followed by address of Mr. R.K. Jha, Zonal Head, Customer Technical Services and Mr. Joshi of JK Cement Ltd. The session started by showcasing a small corporate movie of JK Cement highlighting the vision and mission of the company, various locations of cement plants across globe and their capacity, various products and journey of the company throughout years. It was followed by a power-point Cement Concrete presentation on Technology by Mr. Jha. The presentation covered all the major aspects of cement and allied products like history of cement, manufacturing process, chemical composition, role of different compounds. various types, testing of cement and few prestigious projects by JK Cement. He explained the strength of cement by giving example of Petronas Towers, Malaysia, a magnificient structure made by blended cement. He supported discussion by giving various examples across India and abroad. The whole session was informative for students and faculty members. The seminar concluded with vote thanks by Ar. Vinod Patil.

## SEMINAR ON SMARTPHONE SECURITY AND SOCIAL NETWORKING SITES THREATS

**CSI** The KRMU Student Branch organized a seminar "Smartphone Security and Social Networking Sites Threats" for B.Tech and BCA students on 8th September 2016. The workshop was conducted by speaker Mr. Rahul Tyagi, Vice President. Lucideus Training and Mr. Sambhav Jain, Manager, Lucideus Training. During the seminar, students were given live sessions on



android mobile phone hacking, SQL injection, introduction to cheat engine and the way to get secured against them. The students were also made aware about the password types and ways of preparing a more secured and managed password. The seminar concluded with the presentation of memento to Mr. Rahul Tyagi & Mr. Sambhav Jain followed by vote of thanks by Ms. Shivani, B.Tech (CSE-VII Semester) and Ms. Diksha, B.Tech (CSE-VII Semester).

## Teacher Support programme by Cambridge English in association with KRMU

A two day workshop was organized by Cambridge English, Language Assessment, Cambridge University, UK on 2<sup>nd</sup> and 3<sup>rd</sup> September, 2016 at K.R. Mangalam University. The session was conducted by Ms. Moneesha Gupta and Mr. Aashish and was attended by 25 to 30 faculty members from various other Institutions including: Maharaja Agrasan P.G.College for Women, Jhajjar; SRM University, Sonepat; Gurgaon Institute of Technology & Management, Gurgaon;

VIGT, MDU, Rohtak; Ahir College Rewari; MVN University, Palwal; KIIT, Gurgaon; WIT, Sohna; Lingaya's University, Faridabad, SMM, Palwal; DBSCR Govt. Poly Edu. Society, Sampla & K.R. Mangalam University, Gurgaon.





## WORKSHOP ON FINANACIAL LITERACY

KRMU organized a workshop on the topic of "Financial Literacy & the Latest Amendment in Investor's Protection" in the University campus on 13th August 2016 for the faculty members of different schools. The resource persons were Mr. Sukumaran, Dean, School for Investor Education & Financial Literacy (SIEFL) and School for Regulatory Studies and Supervision (SRSS) & National Institute of Securities Markets (NISM), established by Securities Exchange Board of India and Mr. Sunil Alewa from NISM. The presentation included variety of financial investments options and a brief picture of the world scenario as per the Global Findex Report. The lecture was orchestrated in such a fashion that all the faculty members of variuos streams understood the basics of finance and the importance of converting the savings into investments to beat the inflation and make the money grow.

## WORKSHOP ON ENGINEERING SIMULATION TOOL- ANSYS



The department of Civil Engineering, SOET organized a workshop on "Engineering Simulation Tool-ANSYS" on 21st September 2016. The students of V & VII semester of Civil and Mechanical Department attended the workshop. The conveners of the programme were Mr. Shashank Sharma and Mr. Ankit, Design Engineer, Aptron Solutions Pvt. Ltd. Mr. Shashank started his presentation by giving an insight in the fundamentals of ANSYS, a physics based engineering simulation software, providing solutions for a wide range of applications. ANSYS enables engineers to simulate and predict with precision and fidelity the performance of their design in support of the product development processes. The presentation was a complete tutorial about the working of software with different types of live examples of various loading conditions on structural elements and their behavior in the form of load deflection, shear force and bending moment diagram. It was a learning experience for the students to know about the working of the software. The event was co-ordinated by Mr. Sunil Kumar, Assistant Professor Civil Engineering Department and Ms. Sarah Khan, Assistant Professor Civil Engineering Department.

# SEMINAR ON PIEZOELECTRIC TECHNOLOGY FOR FORCE MEASUREMENT AND COMBUSTION ENGINE ANALYZE

The department of Mechanical Engineering, SOET organized a Seminar on *Piezoelectric technology for force measurement and Combustion engine analyze*" on 23<sup>rd</sup> September 2016. The students of III, V and VII semester of Mechanical Engineering and ECE/EEE Department attended the workshop. The speaker of the programme was Mr. Prabhanshu Pandey and Mr. Ish Kumar, Application Engineer, Kistler Pvt. Ltd. Mr. Prabhanshu Pandey explained the fundamentals of Piezoelectric technology which is a Pressure, Force,



Acceleration and Torque measurement and that plays vital role in the field of measurement and instrumentation in industries. It was a great experience for the students understand working of the pressure sensor and engine analyzer to get the solutions of the problem with so much ease and accuracy. The event was coordinated by Mr. Ajay Rathee, Assistant Professor, Mechanical Engineering Department.

#### TWO DAYS WORKSHOP ON SOLAR PV SYSTEM



The ECE & EEE department of School Engineering & Technology conducted two days workshop on "Design, Installation & Testing of Solar PV system" on 30<sup>th</sup> and 31<sup>st</sup> August 2016. The students of B.Tech, ECE & EEE attended the workshop. Mr. Lakshey Sehgal-Founder & Director of Spektron Solar Pvt Ltd explained the difference between heat and light energy from the sun and

how it is harnessed by solar thermal and photovoltaic systems. The students were explained about the installation direction for the solar panel. They did experiments to determine the characteristics under sunny condition and partially shaded conditions. On the second day Mr. Sehgal described the basic system selection and sizing of the charge controllers, inverters, solar modules and batteries for the solar panels.

## Workshop on 'VLSI Design Software-Tanner'

The ECE/EEE Department of K.R. Mangalam University organised a workshop on VLSI Design Software-Tanner on 26<sup>th</sup> September 2016. Students from ECE/EEE branches attended the workshop. In this workshop Mr Avinash Kr Keshvav, of Tech Labs gave a power point presentation on VLSI design software, Tanner. The workshop provided a good learning experience for the students.



#### INTERNATIONAL CONFERENCE ON ARBITRATION IN BRICS

The students of School of Law attended a Conference on International Arbitration Challenges, BRICS, **Opportunities** and Road Ahead on 27th August 2016 at Vigyan Bhawan, New Delhi. prominent speakers The conference the were Mr. Ravi Shankar Prasad, Hon'ble Minister of Law & Justice, Union of India, Mr. Suresh Chandra, Secretary, Department of Legal Affairs, Government of India and Mr. Arun Jaitley, Hon'ble Finance Minister of India.



## SEMINAR ON USE AND ABUSE OF WOMEN PROTECTION LAWS



The Legal Society organised a Seminar on "Use and Abuse of Women Protection Laws" on 7th September 2016. The students from different schools, presented papers on diverse topics like female foeticide, surrogacy, domestic violence, harassment at workplace, honour killing, stalking, live in relationship and others. Ms. Vaishnavi, student of BA LLB(H)-I Sem. Mr. Pranav Sachdeva of BBA LLB(H)-V Sem and Ms. Komal Sharma of BBA LLB(H)-VII Sem secured I, II and III ranks respectively. The winners were awarded with cash prizes. The participation certificates were given to all the speakers.

## WORKSHOP ON ROBOTICS BY E-YANTRA



The E-Yantra society of K.R. Mangalam University organized a workshop on robotics on 8th September 2016. The students from different branches attended the workshop. Around 30 students from B.Tech. (CSE/ME/ECE), actively participated in the workshop. Mr. Niladri of B.Tech, ECE-VII semester and Mr. Harman B.Tech-ME, V semester gave an introduction to Robotics using Arduino platform. Mr. Harman displayed two robots and explained their working. The first was, a line following robot using IR sensors. The second robot was a collision avoidance robot using ultrasound sensors. Mr. Neladri demonstrated and explained different types of relays, microcontrollers and motors that can be used to make different Robots. Dr. Ranjit Varma and Dr. Umesh coordinated the event.

## Lecture by Padam Shri Jawahar Lal Kaul -Veteran Journalist





School of Journalism & Mass Communication organized a lecture on "Journalism in Today's Scenario" by Padam Shri Jawahar Lal Kaul on 27th September 2016. The veteran journalist was welcomed by Prof. R K Mittal, Vice Chancellor, Prof. Subhash C. Gupta, Pro-Vice Chancellor and Prof. Omana Antony, Dean, SJMC. Shri Kaul in his address emphasized to maintain a balance between the profession and passion of journalism. He said that newspapers, radio channels and television channels are a different industry. The reporters have accountability and responsibility towards the society. He said that budding journalists should not follow any set path made by their seniors rather should thrive to carve their own path. After the lecture students of mass communication department asked question on various issues of national and international importance. The students asked question about his experiences during the emergency. In the end, Dr. Kumar Rajyavardhan, HoD, SJMC thanked Padam Shri Kaul and said that this type of lecture not only enriches the knowledge of the students and faculty. Shri Kaul started his career from Times of India as a working journalist. He attained his superannuation from Indian Express Group of newspapers in the year 2000. He was awarded the Padam Shri for his long time service in journalism. As a working journalist Kaul covered all the major events in India including JP Movement and emergency in seventies, surrender of dacoits, assassination of former Prime Ministers Mrs. Indira Gandhi and Rajiv Gandhi, socialist as well as BJP movements in the country, terrorism in J&K and after that. Mr. Kaul has also written a book on Indian journalism "Patarkarita Kaa Bazzar Bhav" which was released by Bhopal University. Mr. Kaul is presently president of J&K Study Centre. He is also the working president of Abhinav Gupt Samaroh Samiti which is observing the year 2016 as the millennium year of this world renowned philosopher and art critic.

### **Guest Lecture at SOLW**

School of Law organised a Guest Lecture by Dr. Romesh Gautam, Senior Advocate, Supreme Court of India on "*Right to Constitutional Remedies*" for students and faculty members on 31<sup>st</sup> August 2016. Dr. Romesh Gautam gave vivid ideas on Writs and its applicability in different courts followed by an interactive discussion. Also present on the occasion was Prof. Subhash C.Gupta, Pro Vice Chancellor, KRMU.









#### Lecture on 'Anchoring and News Presentation'



School of Journalism and Mass Communication organized a guest lecture by Mr. Charu Kartikeya on the topic of "Anchoring and News Presentation" on 22<sup>nd</sup> September. Mr. Kartikeya is a seasoned journalist and has been associated with DD News and Loksabha TV for many years. Mr. Kartikeya



discussed extensively on pronouncing skill and knowledge level of journalist required for being a good Anchor. After the lecture students asked various questions related with the practical aspects of journalism and job opportunities available in the media sector. The guest lecture provided a great learning experience for the students of Mass Communication. Dr. Kumar Rajyavardhan, HoD, SJMC thanked Mr. Charu Kartikeya and said that the university is much concerned to inculcate the skills amongst the students so that after getting the degree they may contribute in the development of India and society as a whole.

#### Lecture on ICH Guidelines at SMAS

SMAS organized a lecture on "Pharmaceutical industry current trends & current regulatory scenario" by Ms. Neha Mehta. The session started with discussion on ICH Q8 (R2) guideline detailing the "Pharmaceutical Development" to design a product & its manufacturing process to consistency deliver the intended performance of product. Quality by Design (QBD) provides a systematic approach for drug development. Quality cannot be tested into products; quality should be built in by design. Ms. Neha Mehta had one to one interaction with the student of B-Pharm 4th year and B-Pharm 3rd year student regarding doubts about ICH guidelines for nearly one hours. Ms. Jaspreet delivered vote of thanks.



## Lecture on "Emerging Technologies- A Management Perspective"

School of Managements and Commerce organized a guest lecture on the topic of "Emerging Technologies- A Management Perspective" on 26<sup>th</sup> September, 2016. Mr. Rakesh Missra, CEO of Missra Consultancy conducted the session. He is a technologist, speaker, trainer and author. He introduced many technical buzzwords like cloud computing, Big Data, Data Analytics, Internet of things and Device Independence in context of Management. Mr. Misra said that the phenomenal growth of the Internet and Social media platform has made many of the business models and conventional methods to be changed. One such evidence is the Maslow's Hierarchical model in which Wi-Fi has been added as the basic necessity at the bottom of the pyramid. Such is the intensity of the disruption taking place all over. Around 80 Students from various streams attended the lecture.





## KRMU INTER-UNIVERS

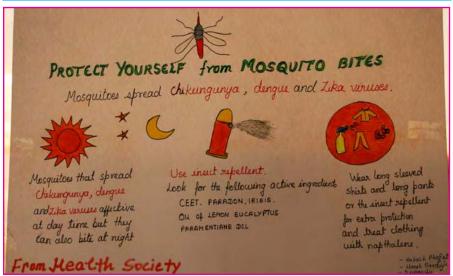


## ITY VOLLEYBALL MEET- 2016



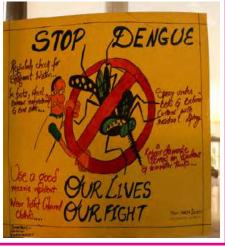
ACTIVITIES & EVENTS 10

#### Awareness Programme for Chikungunya and Dengue



The students of Health Society to create awareness about Dengue, Chikungunya and Malaria made posters on causes, symptoms and precautions of the diseases caused by mosquito bites. Dr. Arun Garg and Ms. Silky Sethy from Health Society motivated the students to make posters to create awareness amongst the students, faculty and staff of the university. The posters were displayed in the various departments and in the reception area of the university. Through the posters readers were informed about the precautions one should take to prevent such diseases and also gave information about the herbs and medicinal plants which would boost up the immune system and prevent such diseases.







#### Solus Spot Light Dance Arena

With the aim of honing the dance skills of the students, Cultural Society of KRMU organized an Intra University Dance "Solus Spotlight Dance Competition Arena" on 7th September 2016. Prof. R.K. Mittal, Vice Chancellor, Prof. Subhash C. Gupta, Pro Vice Chancellor, graced the occasion with their benign presence. Prof. Arun Garg, Dean, Studnets Welfare the event along with Ms. cordinated Asha Sohal and Dr. Anju Bala were the conveners. The event of the day started with lamp lighting by the dignitaries and the student coordinators. Ms. Sherya Chauhan paid a tribute to Lord Ganesa by an amazing dance act on Ganesh Vandana. Fifteen solo performances and five duet performances mesmerized the audience. Ms. Khushboo and Ms. Nidhi won the I and II position respectively for solo performance. Third position for the solo event was shared by Ms. Shikha and Ms. Mahima. Ms. Pooja and Ms. Medha won the I position in the duet performances; Mr. Kunal and Ms. Mansi got the second position. Prof. R.K. Mittal, Vice Chancellor and Prof. Arun Garg distributed the prizes to the winners. Prof. R.K. Mittal congratulated the winners and appreciated the efforts of the cultural team.

#### ESSAY WRITING COMPETITION BY SCIENCE SOCIETY

The Science Society of K.R. Mangalam U n i v e r s i t y organized an Essay Writing Competition on "Health Hazards of Modern Lifestyle"





on 20<sup>th</sup> September 2016. About 20 students from SBAS, SJMC, SOET and SMAS actively participated in the event. The judges, were Dr. Romilla Manchanda, Dr. Pankaj Gupta, Ms. Bhavna and Ms. Monali Choudhary. Following were adjudged as the winners: Ms. Akshita - I, Ms. Neha Sood – II and Mr. Ayush and Ms. Nidhi – III.

ACTIVITIES & EVENTS 11

#### **SOAP organizes Poster Making competition**

School of Architecture and Planning organized a Poster Making competition on 12<sup>th</sup> August 2016, on the theme "Independence of Thoughts and Ideas Through Architecture". The students from all the batches of the school actively participated in the competition. Mr. Rajdeep Ahden and Ms. Tanya Nayyar of 3<sup>rd</sup> year stood first, Ms. Surbhi Garg and Mr. Vaibhav Mittal of 3<sup>rd</sup> year got the second place, and Ms. Ira Rastogi & Ms. Naina Bhasin of 2<sup>nd</sup> year got the third place.



## Congratulations! Mr. Yash Singh

Student of BCA, I semester has been selected as the Campus Ambassador, Techkriti'17.

'Techkriti' is an annual international technological and entrepreneurial festival organized by the students of IIT, Kanpur.

#### Automotive Society organizes Automobile Quiz

The inaugural ceremony of Automotive Society, K.R. Mangalam University was successfully held on 27th September by Prof. R.K. Mittal, Vice Chancellor and Prof. Brijesh Kumar, Dean, SOET. The inauguration was followed by quiz competition

wherein 19 teams participated. The team of B. Tech, ME, V semester team comprising of Mr. Chaman Yadav, Mr. Nitin Kumar and Mr. Mohit stood first.



## Group Discussion Competition by Management Society

The pioneering Management Society with the objective of nurturing the hidden potential of young budding leaders of different streams of KRMU organized a Group Discussion competition on 31st August, 2016. Around 40 Students from various schools participated in the



event with zeal and enthusiasm. The topic for the first round discussion was "Business and Ethics don't go together" and the topic for the final round was "Indian Companies v/s MNCs". Judges were invited from different schools of KRMU. The first position was grabbed by Neelansh from SMAS followed by Naman Kohli from SOMC and Pranav Sachdeva from SOLW. The winners were awarded with certificates and trophies by Prof. R.K Mittal, Vice Chancellor, Prof. Subhash C. Gupta, Pro-Vice Chancellor, Prof. Arun Garg, Dean, SMAS and Prof. Vijay Anand Dubey, Dean SOMC.

## Origami workshop @ SOAP

School of Architecture and Planning organized 'ORIGAMI' workshop on 31<sup>st</sup> August 2016. Ar. J.V. Joshi, founder member of Vastu Kala Academy was invited as the resource person for the workshop. The students and faculty members actively participated in the competition.



## Debate competition by Science Society

The Science Society of K. R. Mangalam University organized a Debate competition on 16<sup>th</sup> August 2016. The students from the SBAS and other schools participated in the competition. Judges Ms. Sapna Sharma, Ms. Indu Singh and Dr. Kumar Rajyavardhan selected the following students for 1<sup>st</sup> and 2<sup>nd</sup> positions respectively, Ayush & Harmanpreet (I) and Sonam & Mahima (II).





ACTIVITIES & EVENTS 12

#### TEACHER'S DAY CELEBRATIONS AT KRMU

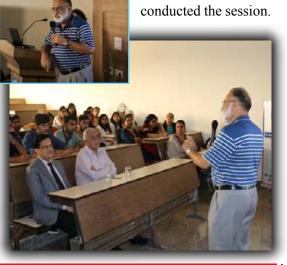
Teachers' Day was celebrated with great zeal and enthusiasm at K.R. Mangalam University on 5<sup>th</sup> September, 2016. Rhetorica, English Literary Society, organized an Inter-departmental Creative Writing and Poster making contest on this special day giving opportunity for the students to express their views and feelings towards teachers. More than 60 students from various schools participated in the programme. The contestants were given the topic on the spot. Three winners were selected from each category for first, second and third positions.



#### Meditation session at KRMU

A practical session on Meditation through Heartfulness Institute was conducted on 9<sup>th</sup> September 2016. More than 50 students and seven faculty members from the different schools of the University were present there. Air Comdr. Navtej Singh, Fighter Pilot-Indian Air Force, Ms. Bindu Gupta, DPS, Gurgaon & Ms. Radhika, Tourism Sector/

Member–FICCI, from Heartfulness Institute conducted the session.



## JUST A MINUTE BY RHETORICA

Rhetorica-English Literary Society of K.R. Mangalam University organized an Inter-departmental competition of Just a Minute (JAM) in the University campus

on 26th August, 2016. Around 30 students participated in the competition and expressed their views on various topics. The students from both graduate and post graduate classes, including MBA, BBA, BBA LLB, B.Sc(H) and other branches tried their best and enthralled the audience with their presence of mind and linguistic excellence. Dr. Meghna, SOMC, Dr. Bhavna Sharma, SOHS and Ms. Manasvi Maheshwari, SJMC evaluated the performance of the students, and announced the result by giving a very useful feedback. Ms. Nikita, student of B.Com (H), Mr. Pranav from BBA LLB and Mr. Rahat Pabley from MBA secured First, Second and Third positions respectively. Ms. Parul Kaushik, student of B.Sc.(H) Physics coordinated the event along with the faculty in-charge Dr. Omana Antony, Dean, SOHS and Ms. Sapna Sharma, SOHS.

## Visit to Lotus Temple by SOAP students

A case study visit to Lotus Temple, Delhi. was organized on 13th August 2016 by School of Architecture and Planning under the supervision of Ms. Shanu Jain and Ms. Shivani Singh, for the students of II year,



as a part of their curriculum of Architectural Design. The structural details were explained through various models as well and a short documentary film was shown to give more information about the Lotus Temple. They also understood the built form and its placement in the beautiful landscape which is a very important aspect in designing meditation center.

### A VISIT TO TAJ VIVANTA BY SOAP STUDENTS

A case study for 5 star hotel 'TAJ VIVANTA, GURGAON' was organized by School of Architecture and Planning under the supervision of Ms. Hemeni Singh, Ms. Nidhi Agarwal and Ms. Nisha Sharma, for the students of IV year on 19th August 2016, as a part of their curriculum of Architectural Design. The visit comprised study of services, planning and co-ordination



of both front office and back office areas. The students got hands-on experience on aesthetics amalgamation of both form and function.



TIRGAON





Department of Civil Engineering, SOET organised an Industrial visit to Water Treatment Plant, Basai, Gurgaon on 17th August 2016. The students of Civil Engineering Department under the supervision of Faculty members, Mr. Rishabh Arora, Mr. Sunil Kumar and Ms. Sarah Khan visited the site and studied the cleaning and maintenance process of the plant. The plant is designed to carry almost 245 MLD of water at the head at Kakaroi village. Mr. Ajay Kumar, Supervisor at the plant explained the engineering aspects of treatment units to the students and answered their queries. There are 9 filtration tanks each 10 feet deep which were built on both side of the blower room employed for the cleaning of sand media. For disinfection purpose chlorine is added in the raw water at the inlet. After passing the water through all the treatment units the water is stored in the underground tanks from where it is supplied to the Gurgaon City through a network of pipes. The visit was very beneficial for the students as it provided insight and gave hands on experience to the students about the working mechanism of water treatment units.



Department of ECE & EEE, SOET organized an Industrial visit to Su-Kam, Gurgaon on 7th September 2016. All units to the group of students the students of ECE & EEE department and

and holds a record for being the only company in this field to file for over 100 patents. Mr. Lakshay Sehgal and Mr. Lallan, Supervisor at Su-Kam explained all the functioning handled their queries

along with faculty members Mr. well. They also explained the process of Vineet Dahiya and Ms. Ruchi manufacturing of transformers used in Yadav visited the organization. inverters. Students also visited two solar Su-Kam Power Systems Ltd. is plants, on the rooftop-a standalone system India's largest power solutions of 20 KW and in the parking area which is company which has its presence of grid connected type. The visit enhanced in 90 countries worldwide the practical exposure of the students.



The Architecture Society of K.R. Mangalam University organised an educational visit on 27th September 2016, for Architecture and Engineering students to India's most advanced Automation Experience Centre, "Home Brain IOT Services Pvt. Ltd." The student's practical stimulation Architect, and to provide an overview of activities related to "Automation" since it's a new technology and scheduling,



visit was organised to enhance in India. Mr. Gaurav Pathak, Solution fixtures on a single tab/phone/ipad. The Home Brain about Home Automation and gave a Harish, General Manager, Home Brain. presentation explaining in detail the The students were accompanied by Ms. pre-setting,



briefed students were given certificates by Mr. monitoring Charu Singh, Mr. Vineet Dahiya, Mr. gradually increasing advancement and controlling of various electrical Vinod Patil and Ms. Shanu Jain.







School of Architecture and Planning organized a study tour to Pondicherry and Auroville, Tamilnadu for students of B. Arch. from 28th September to 2nd October 2016. The students on their way to Pondicherry visited Mahabalipuram. On the second day the students went for a tour to Auroville and the City of Dawn. They visited a number of other complexes like, Savitri Bhavan, US pavilion, Tibetan pavilion, Indian pavilion, Sri Aurobindo Auditorium, Bharat Niwas, Unity pavilion in the International Zone. On third day, students were divided into four groups and each group was given one street to study. Students mapped and studied the social, physical and economic character of the street along with varying types of architecture on the street. On the forth and fifth day students visited and studied Matri Mandir, Auroville and various famous buildings and monuments of Pondicherry city. The visit was a memorable one in which the students learned a lot and enjoyed as well. The students were accompanied by Prof. Indrani Basu and Ms. Anshika Agarwal.

हिन्दी दिवस समारोह



भारत की संविधान सभा द्वारा 14 सितम्बर, 1949 के दिन हिन्दी को भारत की आधिकारिक भाषा के रूप में अपनाया गया। उसी समय से हिन्दी भाषा के सम्मान में इस दिन हिन्दी दिवस मनाया जाता है। भावी पीढ़ी को हिन्दी भाषा के महत्व से परिचित कराने के उद्देश्य से, पत्रकारिता एवं जनसंचार विद्यालय ने 21 सितम्बर, 2016 को के आर. मंगलम विश्वविद्यालय के विद्यार्थियों के लिए विभिन्न गतिविधियों एवं प्रतियोगिताओं का आयोजन किया। इस अवसर पर निम्नलिखित प्रतियोगिताओं का आयोजन किया गयाः हिन्दी व्याकरण, साहित्य एवं फिल्मों पर आधारित क्विज़ प्रतियोगिता; तस्वीर आधारित कहानी लेखन; कविता लेखन एवं कविता—पाठ; और पोस्टर / स्केच निर्माण प्रतियोगिता। विद्यार्थियों ने बढ़—चढ़कर एवं भरपूर उत्साह के साथ क्विज़ प्रतियोगिता में भागीदारी की। कविता लेखन प्रतियोगिता के लिए विद्यार्थियों को मौके पर ही कुछ शब्द दिये गये जिनसे उन्होंने प्रतियोगिता—स्थल पर मौलिक कविताएं रचीं। प्रतियोगिता के निर्णायक—मण्डल ने विद्यार्थियों की रचनात्मकता एवं मौलिकता की भरपूर सराहना की। श्री लावेश मिश्रा एवं श्री गुरबीर सिंह खेरा ने कविता की मौलिकता, भाषा—शैली, रचनात्मकता एवं कविता—पाठ के आधार पर विजेताओं











का चुनाव किया। तस्वीर आधारित कहानी—लेखन के निर्णायक—मण्डल में सुश्री पूजा वत्स एवं सुश्री वेणुका ने विद्यार्थियों की रचनात्मकता का मूल्यांकन किया। इस प्रतियोगिता में विद्यार्थियों को एक तस्वीर दिखायी गयी जिसके आधार पर उन्हें एक कहानी लिखनी थी। पोस्टर मेकिंग प्रतियोगिता के निर्णायक—मण्डल में सुश्री परणीता एवं डॉ. उमेश शामिल थे। कार्यक्रम का समापन के.आर. मंगलम विश्वविद्यालय के माननीय कुलपित प्रो. आर. के. मित्तल और पत्रकारिता एवं जन—संचार विद्यालय की डीन, प्रो. ओमना एंटनी द्वारा विजेताओं को प्रमाणपत्र वित्तित करने के साथ हुआ। माननीय कुलपित महोदय ने विद्यार्थियों के प्रयासों एवं भागीदारी की सराहना की और भाषा के महत्व पर अपने विचार प्रस्तुत किये तथा छात्रों को निज भाषा की उन्नति के लिए प्रोत्साहित किया।





प्रतियोगिता	प्रथम	द्वितीय	तृतीय
विवज्	ऋषभ व वैभव (बी.आर्क., पाँचवाँ समेस्टर)	अनुराधा व हर्षवर्द्धन (बी. बी.ए. एल.एल.बी., पाँचवाँ / सातवाँ समेस्टर)	शुभम व श्रेयांश (बी.टेक, सी.एस.ई. तृतीय और ई. सी.ई. पाँचवाँ समेस्टर)
तस्वीर आधारित कहानी लेखन	पारूल (बी.एससी. फिज़िक्स, पाँचवाँ समेस्टर)	पूनम (बी.एससी. कैमिस्ट्री, पाँचवाँ समेस्टर)	आयुष (बी.जे.एम.सी., तृतीय समेस्टर)
पोस्टर मेकिंग	किशन	शांतनु मिश्रा	आयुषी
कविता लेखन एवं कविता–पाठ	श्रेयांश चौहान (बी.ए. इंग्लिश (ऑनर्स), तृतीय समेस्टर) प्रणव (बी.बी.ए. एल.एल. बी., पाँचवाँ समेस्टर)	अभिषेक (बी.जे.एम.सी., प्रथम समेस्टर)	अनुराधा (बी.बी.ए. एल.एल.बी,-पाँचवाँ समेस्टर) शुभम











FACULTY CORNER 15



Dr. Richa Nangia and Ms. Abhilasha Dudeja, SMOC, presented a research paper on "A Study on Employee Engagement Practices in Automobile Industry Operating in Delhi NCR: An



*Employee Perspective*" in International Conference on "AIB-India 2016 Conference theme of South-South FDI" at IIM Indore (22-23 April, 2016).



Dr. Pankaj Gupta, SMAS, published a chapter entitled "Functional Foods and Cancer" in textbook entitled "Functional foods for Chronic Diseases", Food Science Publisher, USA, 2016, Ist Ed., Vol II, pp. 132-146, ISBN-13: 978-1536919431 and ISBN-10: 1536919438.



Ms. Venuka Sandhir, SBAS, attended one week Faculty Development Program on Statistical Methods & a Brief on Latex organized by Department of Applied Mathematics, Delhi Technological University (DTU), July 18-22, 2016.



Ms. Silky Sethy, SMAS, was invited as a Resource person in the National Seminar organized by B.N. College of Pharmacy Udaipur. She was invited as a Poster Evaluator for evaluating the poster presentations. Mr. Hardik and Ms. R Supraja student

of B. Pharmacy, III sem presented posters at the conference.



Dr. Renuka Rajora, SMAS, was invited for research training for a period of one month under Dr. S. TAKEDA Ph.D. Professor in Department of Nanocharacterization or Nanoscience and Nanotechnology Center, Institute of Scientific and

Industrial Research (ISIR) Osaka University 567-0047. Japan.



Ms. Mouli Chowdhury, SOHS, wrote a short story "My first Meeting" which has been selected in special Short Story edition by 'International Journal of English: Literature, Language & Skills(IJELLS)' published on 31<sup>st</sup> August 2016.



Ms. Shikha Sharma, SJMC, attended a seminar on "International Day for Universal Access to Information (IDUAI)" conducted by UNESCO on 28<sup>th</sup> September 2016.



Dr. Ruchika Yadav, SOMC, presented a research paper entitled "Ethical Branding & Organizational Image" in Conference on Brand Management (CBM2016) held on April 16 – 17, 2016 at Indian Institute of Technology Delhi, India.



Mr. Chandra Mohan, SBAS, presented a paper entitled "Synthesis and application of Silicotungstic Acid modified Montmorillonite Clay as a green Catalyst for Organic Synthesis" in the 3<sup>rd</sup> International Virtual Congress (IVC-2016) organised by International Science Congress Association online

on 5 -10<sup>th</sup> August, 2016. Paper published in souvenir of IVC-2016 with ISBN 978-93-84648-78-7 and published it in "Research Journal of Recent Sciences". He also presented a paper entitled "A New Pb (II)-Selective Membrane Electrode Based on Thiophene-2-aldehyde Thiosemicarbazone (TATS) Schiff base in Polymer Metrix" in the II International Conference on Recent Innovation in Science, Technology and Management at Indian Federation of United Nations Associations, New Delhi on 21<sup>st</sup> August 2016. He has been selected as 'Campus Ambassador' of Chemistry in Science Vier Canada in July 2016.



Dr. Meghna Chhabra, SMOC, co-authored a paper entitled "Gender Gap in Entrepreneurship- A study of Small and Micro Enterprises" – published in Zenith International Journal of Multidisciplinary Research, August; 2016, Vol. 6, Issue. 8, pp. 82-99. Online ISSN: 2231-5780. Scientific Journal Impact Factor: 3.567.



Dr. Jyotsna Sharma, SBAS, presented a paper entitled "Ion beam driven dust acoustic waves in a magnetized plasma cylinder containing negatively charged dust grains" in 18<sup>th</sup> International Conference on the Physics of Highly Charged Ions (HCI 2016), Kielce, Poland during 11<sup>th</sup> to 16<sup>th</sup> Sepaember, 2016.

Jyotsna Sharma presented a paper entitled "Electronic and structural properties of flowerlike ZnO particles" 13th SPARC Topical Workshop at Marian Smoluchowski Institute of Physics of the Jagiellonian University in Kraków, Poland during 16th and 20th September 2016.



Mr. Ajay Rathee, SOET, successfully completed one week Faculty Development Programme on Advancement in Mechanical Engineering (AME-16) from 29<sup>th</sup> August to 2<sup>nd</sup> September 2016 at Guru Jambheswer University, Hisar. The

one week Faculty Development Programme was supported by TEQIP-II and the programme was designed such a way covering a wide range of topics of recent research trends in Mechanical Engineering.

Dear KRMU Colleagues and Readers,

The Editorial team gladly welcomes you all to the KRMU Newsletter Issue No: 1 Vol. 2, of the new academic year 2016-17. This issue of the KRMU Newsletter holds a mirror to the bubbling campus life of K.R. Mangalam University in the first quarter of the new academic year 2016-17. The opening of the School of Education with two year B.Ed. & four year B.El.Ed. programme has been a promising step by the University in the realm of Education. It is really amazing to find the KRMU campus life moving steadfastly with a perfect balance between academic and nonacademic activities.

Starting with the Orientation programme of the new batch students of various schools, and the Research Scholars, this Issue of the KRMU Times takes you a long way through the various reports on Faculty Development Programmes, Industry visit by different Schools, Study Tour, Guest Lectures, Workshops and many innovative academic activities conducted by the University for the academic empowerment of our students & Faculty.

This Issue also leads you to the reports of many extracurricular activities of Intra & Inter-University status like Volleyball Meet 2016, Fresher Day-2016, Literary Competitions, Robotics, Sports & Games events etc. Besides all these this News letter also takes you to the varied social service activities by the University and the medical awareness programmes conducted by the School of Pharmacy. As it upholds the reports on various activities for and by the students, it also serves as a platform to display the academic & professional achievements as well as the contributions to the Research & Development wing of the University by the faculty members.

We the Editorial team are very optimistic about the informative aspect of the KRMU Times. We request the comments & suggestions in the form of your valuable feedback, so that we'll be able to achieve our goal more successfully. You may send your feedback in the email id: krmutimes@krmangalam.edu.in

We hope, you will enjoy reading this issue.

Happy Reading

Editorial Team

## RUOOBARUOO

2016

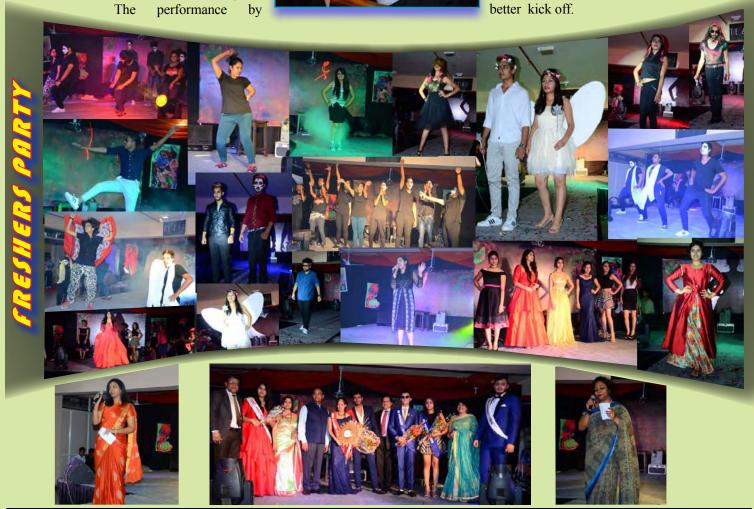
KRMU welcomed newcomers with a bang at "RUOOBARUOO- 2k16" -Fresher's Party on 30th September, 2016. The day started with lamp lighting ceremony and seeking the blessings of Maa Saraswati. The hosts of the evening Himanshi and Rishabh kept spectators captivated with their lyrical messages. Shreya, Vishal and Sunny entertained the audience with their hilarious fillers. Events like solo dance, group dance, solo song, band performances, fashion parade by seniors and juniors were conducted. The dedication of participants was clearly visible and it was very well appreciated and applauded by the spectators. Prof. K.K. Aggarwal, Chancellor, Prof. R.K Mittal, Vice Chancellor, Prof. Subhash C. Gupta, Pro Vice Chancellor marked their benign presence on the occasion. Prof. (Dr.) Arun Garg, Dean, Student Welfare, Chief Coordinator and Ms. Asha Sohal and Ms. Anju Bala, Conveners of Cultural Committee welcomed the dignitaries with bouquets.







the university band- THE SENSAZE was mesmerising and group dance by PHOENIX GROUP made everyone dance. Audience stood up and started tapping their feet with the group. No one could resist themselves dancing with the beats. Another sizzling performance by TITAN BROTHERS featuring DJ Raunak was so amazing that students got enthralled with the beats of EDM. These performances signified the bunch of talented people in KRMU. Ms. Preeti, BBA was crowned as Ms. Fresher and Mr. Rakshit, BBA.LLB as Mr. Fresher. Ms. Photogenic award was won by Ms. Neha, B.Pharma and Mr. Photogenic by Mr. Nikhil Raghav, B.Tech. Ms. Sweety, B.El.Ed. was selected as Ms. Charming and Mr. Chirag Kumar, BBA was selected as Mr. Evening. Freshers loved the welcome given to them and appreciated the whole hearted efforts of their seniors and the university. It is said that a good start signifies a great end, and the fresher's could not have asked for a



Chief Patron: Prof. (Dr.) K.K. Aggarwal, Chancellor

Patron: Prof. (Dr.) R.K. Mittal, Vice Chancellor

Dy. Patron: Prof. (Dr.) Subhash C. Gupta, Pro Vice Chancellor

Editorial Team: Dr. Omana Antony, Dr. Kumar Rajyavardhan and Ms. Manasvi Maheshwari

Design & Layout: Mr. Sumohit Kumar Nirala, BJMC-III semester

Faculty Contributors: Dr. Arun Garg, Dr. Brijesh Kumar, Ar. Indrani Basu, Ms. Kaveri Sharma, Ms. Shikha Sharma,

Mr. Charu Chandra Pathak, Ms. Parneeta Dhaliwal, Mr. Chandra Mohan, Ms. Ruchika Yadav

Student Contributors: Ms. Srishti Bhola, Mr. Mohd. Fahim and Mr. Shiva Chadha, BJMC-III semester

Write to us at: krmutimes@krmangalam.edu.in Read online: http://krmuniversity.com/content/multimedia/newsletter/

TEAM KRMU TIMES