



SRM UNIVERSITY DELHI-NCR, SONEPAT

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N E W S L E T T E R

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FROM EDITOR'S DESK

The first Academic Session of SRM University Delhi-NCR, Sonapat (Haryana) was begun on 19th August, 2013 with a meagre number of 87 students. The University has now grown in last three years in length, breath and height in number of students, faculty & infrastructure and activities. The University has focussed its attention not only in academic and research but also extra-curricular as well as extension activities by participating in several governmental initiatives of Centre & State. During this year 2016, we had the privilege of hosting second & third DST's INSPIRE Internship Science Camp during 19-23rd July, 2016 and 20-24th December, 2016 for the school children and the teachers of Haryana which were inaugurated by Shri Vijay Vardhan, IAS, Addl. Chief Secretary as well as Shri Makrand Pandurang, IAS, District Commissioner, Sonapat respectively. More than 300 children from the schools of seven Districts of Haryana were benefitted. The University conducted National Science Day on 29th February, 2016. A successful technocrat-cum-entrepreneur Dr. Jitender N. Verma, Managing Director, Lifecare Innovations delivered NSD lecture. Fourth batch of new admissions had their Orientation Programme on August 1, 2016 which was graced by Shri T.R. Paari Vendhar, Founder Chancellor & Shri Sudhansh Pant, Joint Secretary, Department of Pharmaceuticals, Govt. of India. It was also a memorable day for the PRIMSR Hospital which dedicated Pradhan Mantri Jan Aushadhi Medical Store on that day for the benefit of the locals to get generic medicines at an affordable price.

We had many events happening in academics as well as extra-curricular in the campus during this period like SAMAVESH-2016 Annual Sports Event (13-17th September, 2016), AAGAAZ-2016, a University Cultural event (7th October, 2016). Regional workshop of TECHTRON / ELAN-2017 by Department of Mechanical Engineering (29-30th September, 2016); EXODUS by Management Studies, National Constitution Day, Golden Jubilee Year of Haryana by NSS on 1st November, 2016. Department of Sports had actively participated in several AIU sponsored sports tournaments such as Cricket, Judo, Volleyball, Basket Ball during this year. Our faculty continued to excel in research / getting competitive grants, participation in International Conference, Publications / books etc. It is matter of pride some of them were awarded Ph.D. degree as well as honoured with special recognitions and awards too.

NATIONAL SCIENCE DAY

The day Sir C.V. Raman informed the world the discovery of Scattering of Light with molecules (later called as Raman Effect) on 28th February, 1928 is being celebrated every year as National Science Day since 1987. National Science Day in 2016 was celebrated on February 29 at SRM University Delhi-NCR Sonapat (Haryana) where hundreds of students participated

D.K. Pandey, welcomed the guests and also offered the introductory note, where he emphasized the purpose of celebrating Science Day throughout our country.

Dr. G.J. Samathanam, Director of Research of the University, who introduced the chief guest and the guest of honour, emphatically articulated the need, progress and innovation discourse of the modern

Prof. S. Rajarajan, Vice-Chancellor, SRM University, exhorted that the university is meant for research, and so, designed and developed a 'Directorate of Innovation,' and added, Sir.C.V. Raman, the first scientist in Asia to have been awarded Nobel prize in Physics for his "refraction of light" was an innovative scientist and a representative, who climbed miles to reach that coveted position. Furthermore, he specified, any innovation in science could only be achieved through rigorous observation and experimentation with an analytical mind.

Dr. T. Madhan Mohan, Advisor, Department of Bio-Technology, Government of India, who was the Guest of Honour, expounded the fact that Indian science has been recognized well in the global level, and pronounced that Sir, C.V. Raman always wanted to bridge the nation and people through science. Moreover, it was fascinating when he said that two out of three children globally, are getting-vaccinated by medicines produced in India, and estimated that India's biotech pharma industry may attain a hundred million US Dollar growth in 2020.

The Chief Guest, Dr. Jitendra N. Verma, Managing Director, Lifecare Innovations Pvt. Ltd. & a Scientist / innovator and entrepreneur himself in the field of pharmacology, in his address, explicated the idea of science and assured the students that he really stand for motivating students. Being the inventor of 'Fungisome,' a low-cost medicine for the management of systemic fungal disease – KalaAzar, a neglected disease affecting the poor in Bihar, Orissa, Jharkhand & West Bengal. He has been into deeper scientific research for more than



Lighting of the Lamp by the Chief Guest



Science Day Lecture by Dr. Jitendra N. Verma, Chief Guest

with great zeal and enthusiasm. The national theme for this year's Science Day was "Scientific issues for the Development of the Nation". After the invocation, the Director of Innovations, Dr.

science and its importance in any developing society, perpetuated and imbibed with new modules in innovation, most specifically in Research.



Student skit on Swatch Bharat on NSD

three decades, including his days (more than 15 years) in United States, and was awarded 'Vigyan Ratna' title by both Uttar Pradesh and Haryana governments for his achievements.

He presented a film on 'Fungisome'

to the students, had effervescent and imminent effects and values. Dr. J.N. Verma enthused the students with encouraging stories relating to his life. He made it clear to become a successful native entrepreneur was not easy and had to go through tough struggle

at every level from bench level innovation to become a product in the market place.

Several nearby school students participated in various Essay Writing Competition / Quiz and there was a Science Exhibition by the University students and the winners were suitably honoured.

Unsurprisingly, Dr. Ajit Kumar, a committed and devoted faculty of the Department of Chemistry of this university, was bestowed with the 'Best Teacher of the University' award for his selfless services for the betterment of education. Finally, it was mesmerizing to see "Swatch Bharat," a drama, staged by the students, focusing the importance of 'clean and green India.' The curtain of the function fell with the vote of thanks by the Registrar, followed by the National Anthem.

SECOND INSPIRE INTERNSHIP SCIENCE CAMP (19-23rd JULY, 2016)



Welcome by Dr. D.K. Pandey, Director (IEEEP)

Innovation in Science pursuit for Inspired Research (INSPIRE) is an innovative programme sponsored and managed by Department of Science & Technology (DST), Government of India. The main objective of this programme is to identify, grow and nurture the young bright talent at the school level so that the young mind can

ignite as creative pursuit of science youth. The main idea behind holding this event is to build an early critical human resource pool for strengthening and expanding the Science & Technology system and R&D base.

Since in 2015, the University hosted its first Five day long INSPIRE Internship Science Camp,

the same trademark was followed in 2016. The second Five day long INSPIRE Internship Science Camp programme was sponsored and being hosted by SRM University Delhi-NCR Sonapat Haryana. The Function was inaugurated by Honourable Addl. Chief Secretary, Department of Higher Education & Cultural Affairs Govt. of Haryana, Shri Vijay Vardhan in SRM University Delhi-NCR, Sonapat (Haryana) on 19th July, 2016.

More than 150 school toppers of 10th Board, who are pursuing 11th standard with science subjects from six districts (Panipat, Sonapat, Jind, Jhajjar, Karnal & Rohtak) of Haryana along with twenty five teachers participated in this 5 days INSPIRE Internship Science Camp (19-23 July, 2016).

The Function was inaugurated by Hon'ble Addl. Chief Secretary, Shri Vijay Vardhan. Function began with invocation and lamp lighting



Felicitating of the Chief Guest Shri Vijay Vardhan by Hon'ble Vice Chancellor

and with a warm welcome to the dignitaries by Dr. D.K. Pandey, Director Innovation (IEEEP) He said that this programme has been conceptualized by the Department of Science & Technology, Govt. of India in 2008, which is being organized throughout the country. He said this science camp gives an opportunity to the young generation to experience the thrill of invention, innovation and discovery.

Shri Vijay Vardhan exhorted the young students, who have been inspired by science to come out as outstanding scientists whereby our nation may progress well in science and knowledge. Commenting on the ways in which parents' aspirations to favour their children to send for the courses that are popular in the market, he advised the students to explore and explicate science for the betterment of our country.

Prof. S. Rajarajan, Vice Chancellor of SRM University while presiding the function welcomed the student community and read out the Chancellor's message wishing the programme. He further reflected on the grand Indian scientific tradition and the potential in the contemporary generation to carry forward that legacy of Sir C.V. Raman, Subramaniam Chandrasekhar, Venkataraman

and so on. He advised students to be a good learner and emerge out as dynamic leader for the prosperity to nation.

Dr. Umesh Kumar Sharma, Senior Scientist, DST, Govt. of India appreciated and congratulated for successfully completing first INSPIRE camp in 2015 and wished his blessings to the efforts of the university for a customary host continuing the footprints of conducting this programme in SRM University Delhi-NCR and assured the audience to provide them all help in inculcating these scientific temper among them in the coming years too and provide such opportunities in other campuses of SRM Universities also.

Dr. G. J. Samathanam, Director of Research and Students' Adviser, explained that the INSPIRE program has the capability to uphold the tradition of science in our country and motivated the participants to emulate hard work, passion for work and common sense in Dr. APJ Abdul Kalam's way.

The function was attended by many senior functionaries of the University, Haryana Govt. and school teachers. The inauguration ceremony ended with the vote of thanks by the Registrar of the university, Dr. Manish Bhalla.

Throughout the learning phase of five daylong event different technically skilled experiments, demonstrations, lectures, hands-on-experience in various themes were organized. The students were made exposed to physics, chemistry, civil Engineering, Mechanical Engineering, Biotechnology, Bioinformatics, Microbiology, Mathematics, Origami, Social Insects, Vermi-Composting, Explaining Miracles, Earth Science were Organized. Many eminent guests delivered their talks.

The University also celebrated the Valedictory function of the five day INSPIRE Internship Science Camp on 23rd July, 2016. Dr. D.K. Pandey, Director of Innovations of the University and the coordinator of the INSPIRE programme, delineated the camp activities and events happened in all these inspirational five days. Prof. S. Rajarajan, Vice Chancellor, who presided over the function, in his address, not only appreciated the students, teachers, parents and officials who attended, but also exhorted the students to emulate the great principles of Sir C.V Raman, Subramaniam Chandrasekar, Venkataraman Ramakrishnan, S.C. Bose, and other scientists. He expressed that the students must focus immensely for conceptualizing and concretizing their ideas with great vision on a particular subject and acquiring indepth knowledge. The Chief Guest, Dr. Hemant Joshi, Professor, Indian Institute of Mass Communication (IIMC), New Delhi, in his keynote address inspired the students to get involved in learning science from the society to achieve a scientific temperament for fighting against the social evils of our country Propounding the idea that science has to be popularized in the local languages and medium, he further argued that an inter-disciplinary approach could produce good scientists in India. During the

function, some students and teachers, representing different schools, shared their experiences at the camp and expressed their

pleasure and satisfaction, and eulogized the effects of the University for conducting such a programme and acknowledged

that it was a great opportunity and also declared that they received such an inquisitive training for the first time in their lives.

ACADEMIC ORIENTATION PROGRAMME 2016-17 ON 1ST AUGUST, 2016

Inaugural function of Orientation programme of Engineering, Law, Management, Commerce and Ph.D. for the academic session 2016-17 was celebrated on August 01, 2016 where hundreds of newly-enrolled students participated with great zeal and enthusiasm.

Within a short span of three years of the establishment as a foremost University in Rajiv Gandhi Education City with a small student strength of less than 100 in 2013, we have grown substantially to the present student strength of more than 1500 including Ph.D. Scholars in the campus. The programme was initiated with traditional invocation of Saraswati Vandana and lighting of lamp.

Dr. G.J. Samathanam, the Director of Research and Students' Advisor of the University, who welcomed the gathering, encouraged the students for choosing SRM University Delhi-NCR, emphatically articulated the need, progress and innovation discourse of the modern science and technology and its importance in a developing society, perpetuated and imbibed with new modules in innovation, most specifically in the field of research. Dr. PaariVendhar, the Founder Chancellor, encouraged the students, and expressed his vision of the University, and inspired that the SRM Universities at Chennai, Sonapat and Gangtok, are imparting and inculcating 66000 students, who represent different countries and their diverse culture. Prof. S. Rajarajan, Vice-Chancellor, exhorted that today is a red-letter day in the history of this university as SRM is meant for higher

education and research, and aimed at making a world class University with all latest infrastructure and research facilities. He wished all the students to be bright flying colour in the future. Since University had inaugurated Prime Minister's Jan Aushadi Medical Store also in PRIMSR Hospital he thanked, both Central and state government for generously granting permission to run the hospital and the medical store for the betterment of the people.

The Chief Guest, Shri Sudhansh Pant, Joint Secretary (Policy), Department of Pharmaceuticals, Govt. of India, in his orientation address, advised the new students to aim high by taking tedious

and strenuous efforts. Explaining his own experience at IIT Kharagpur, he argued that study is also struggle, and that always wins. The Chancellor offered the Chancellor's Scholarship to the school toppers, who took admission here. The function ended with a vote of thanks by Dr. Manish Bhalla, Registrar, followed by the National Anthem.

The function was followed by brief interactions of students community within their departmental Heads and other faculty members. The event was attended by many Directors, Deans, faculty members and staff Members of the University.



Address by Dr. T.R. Paari Vendhar, Founder Chancellor in the Orientation Programme



Address by Shri Sudhansh Pant, Joint Secretary, Dept. of Pharmaceuticals, Govt. of India

INAUGURATION OF PRADHAN MANTRI 'JAN AUSHADHI' MEDICAL STORE



Inauguration of Pradhan Mantri Jan Aushadhi Medical Store in PRIMSR Hospital by Shri Sudhansh Pant, Joint Secretary, Dept. of Pharmaceuticals in the presence of Dr. T.R. Paari Vendhar, Founder Chancellor



A view of the Jan Aushadhi Medical Store & Hospital

University runs its free OPD day care services in PRIMSR hospital since 2014. Hospital has various facilities for hundreds of people



from nearby areas and for the students and staff members of the University. The PRIMSR hospital offers free health checkup via

various specialist doctors for poor and destitute.

University has been given approval and permission was granted for Pradhan Mantri 'Jan Aushadhi' Medical Store at PRIMSR Hospital by the Central Government. The Inauguration of Pradhan Mantri 'Jan Aushadhi' Medical Store was celebrated on August 01, 2016 at SRM University Delhi-NCR (Sonepat). The inauguration of Medical store was done by Shri Sudhansh Pant, Joint Secretary (Policy), Department of Pharmaceuticals, Govt. of India in an extended presence of founder Chancellor Dr. Paari Vendhar.

Having inaugurated the medical store, the Founder Chancellor of the University, Dr. Paari Vendhar, declared that the PRIMSR Hospital, which is already offering free treatment to hundreds of patients every day, incorporates the medical store that would benefit tens of hundreds of poor and destitute from the remote areas of Haryana to get medicine at an affordable price.

He also thanked, both Central and State Governments, for the generously granting permission to run the hospital and the medical store for the betterment of the people.

AAGAAZ 2016 – CULTURAL FEST (7TH OCTOBER, 2016)

SRM University Delhi-NCR Sonepat is a ragging free green campus. With the excellence in academics & research, we believe in nurturing the talent & groom the students in extra-curricular activities. Cultural Society of the students follows the footprint via organizing a Fresher's welcome under the banner "AAGAAZ-2k16". AAGAAZ-2k16 was held on 7th October, 2016 which was



Inauguration of the Cultural Fest by the Hon'ble Vice Chancellor



Glimpse of AAGAAZ-2K16

conducted with lot of fun zeal and enthusiasm. The event begun with warm welcome gesture and introduction of new batch and sharing their ambitious and goals to be achieved in life. Fresher's day events were hosted, conducted by the seniors batches of students

which contains various Cultural, Ice-breaking, and fun-loving events for the interaction and welcome to the young bright juniors. Students showcased their talents in various form of cultural activities. Students were judged on the basis of their performances

and were awarded prizes. The event ended with the happy, interactive and smiling note indeed. This has given excellent opportunity for the students and faculties to identify the upcoming talents as well as to groom the students community.

DEPARTMENT OF MECHANICAL ENGINEERING

Workshop on Automobile Engine Mechanics

Department had organized Techtron-2017 a national level Workshop in association with ELAN,IIT Hyderabad at university in Automobile Engine Mechanics on 29th & 30th September 2016. The students Mechanical Engineering participated in the form of various teams and shown their talents and benefitted through this workshop.

Industrial Visits

Department has also organized an Industrial visit at HMT Limited, Pinjore for 2nd Year Mechanical Engineering students on 4th October 2016. Mr Suresh Kumar and Mr Bhuvnesh Kumar lead the batch of students for the exposure in their Plant and process of Tractor manufacturing. Students were briefed about capacity, plant equipments, and equipment operation. In their visit students were also exposed to Machining



Our students of Mechanical Engineering at HMT Ltd., Pinjore (Punjab)

section, Foundry Section, Tractor assembly section, Engine testing section etc.

Department also organized two days Educational-cum-Industrial visit to Tata Motors, Rudrapur, Pant Nagar and Hydro Power plant Nainital on 30th & 31st March 2016 for 2nd Year Mechanical Engineering.



Our students of Mechanical Engineering at TATA Motors, Rudrapur, Uttarakhand

Department of Management Studies:

Students coming and going is the legacy of any University where year after year new batches come and leave their footprints and set new benchmarks. Department of Management bid a successful farewell to their first Batch of MBA (2014-2016) students in the month of April 2016, called as "EXODUS". The students of Management organized various cultural events and wished their outgoing mates a great and rising career. Department and senior authorities congratulated students for successfully completing their academic curricula and achieving different heights and bright flying colours via getting placed in different public and private sectors.



Our outgoing Management students in EXODUS 2016



Management students at Industrial visit at Rai

Industrial Visit:

Department had also organized an Industrial visit for the students of BBA and integrated MBA in the month of November 2016 at Yakult, Rai. They were apprised regarding the process and practises followed by the industry. These Kinds of regular visits helps the students to learn the industrial environment which may help them in future.

Department of Civil Engineering

Department conducted a ten days Survey Camp for 2nd year students of Civil Engineering successfully from 11th to 20th June 2016 as the compulsory part of the University academic curriculum for 5th Semester at Manali (Himachal Pradesh). This camp was aimed to groom civil engineering students with essential knowledge and exposure to the real work, and to encourage leadership and teamwork skills. The ten days camp was divided into various surveying exercises- Fly levelling, compass surveying, theodolite surveying and plane table surveying.

Department of Computer Science & Engineering Industrial Visit

Department conducted an industrial visit at Prasar Bharati Doordarshan, Kasauli on 4th November 2016 for 2nd Year CSE student. Dr. Surjeet Dalal and Mr. Neeraj Dahiya were the coordinators for the visit. They lead the team of 41 students to the Prasar Bharati Doordarshan, Kasauli (H.P). The team of students were guided by Mr. Vikas Kumar, Deputy Director General (E) who enlightened students about Data transmission, Digital Transmission or Digital Communications and Computer Network or Signal are carried out in Doordarshan Prasar Bharati.



View of our CSE students at Prasar Bharati Doordarshan, Kasauli (H.P.)



Civil Engineering Survey Camp at Manali, Himachal Pradesh

THIRD INSPIRE INTERNSHIP SCIENCE CAMP (20-24TH DECEMBER, 2016)



Inauguration of Pradhan Mantri Jan Aushadhi Medical Store in PRIMSR Hospital by Shri Sudhansh Pant, Joint Secretary, Dept. of Pharmaceuticals in the presence of Dr. T.R. Paari Vendhar, Founder Chancellor

Inaugural Session of Third Inspire Internship Science Camp with Shri Makrand Pandurang, IAS, Deputy Commissioner

Department of Science & Technology, Government of India sponsored five-days INSPIRE Internship Science Camp which was inaugurated by Shri. Makrand Pandurang, Honourable Deputy Commissioner, District Sonapat, Government of Haryana on 20 December, 2016. This is the third such programme organized at SRM University, Delhi-NCR, Sonapat, Haryana. More than 150 school toppers of 10th board, who are pursuing 11th standard with science subjects from six districts (Jind, Jhajjar, Rohtak, Panipat, Sonapat, & Bhiwani) of Haryana; one school from Narela, Delhi, along with twenty five teachers participated in this 5 days INSPIRE Internship Science Camp (20-24 December, 2016).

In his welcome address, Dr. D.K. Pandey, Director of Innovations (IEEEP), SRM University, said that this programme has been conceptualized by the Department of Science & Technology, Govt.

of India in 2008, which is being organized throughout the country. He said, this science camp gives an opportunity to the young generation to experience and expertise the thrill of invention, innovation and discovery. He further observed that democratization of science can be helpful to reach the diverse needs and inquisitives of the student community, and explicated that this time the University invited applications from Jawahar Navodaya Vidyalaya in addition to other State and Central schools.

Prof. S. Rajarajan, Vice Chancellor of SRM University while presiding the function welcomed the student community and read out the Chancellor's message wishing the programme. He further reflected on the grand Indian scientific tradition and the potential in the contemporary generation to carry forward that legacy of Sir C V Raman, Subramaniam Chandrasekhar, Venkataraman and so on. Commenting on the efforts on modern science and research of SRM group of institutions, he articulated that SRM University is the second

University in India to have been recognized as a Scientific and Industrial Research Organisation (SIRO) by the Department of Scientific and Industrial Research (DSIR), Govt. of India. Exhorting the importance of Science, he said, "Technology won't be meaningful unless it emphasizes on its basic foundation, where passion for science is integral to all scientific discourses."

Prof. P. Thangaraju, Pro-Vice Chancellor (Medical), SRM University, Chennai, in his special address, described the significance of scientific research and SRM University's indelible scientific research culture and contribution to the broader National/Global scientific spectrum. He also expounded the implications of higher scientific research of India through Science Citation Index (SCI) and our standing at the global level and argued that students across India and abroad are attracted to SRM University due to its unique and uncompromising academic tradition.

Dr. G. J. Samathanam, Director of Research & Chief Coordinator (Admissions) explained that the INSPIRE programme has the capability to uphold the tradition of basic science in our country and encouraged the students for being privileged to attend this programme. He further enlightened that this young university invited eminent scholars, renowned professors, inspiring teachers, enthusiastic demonstrators and so on, for arousing and incite the basic scientific knowledge of young student-participants.

In his inaugural address, the Deputy Commissioner, advised and encouraged the august participants for selecting science

as their option, and urged them to improve in their studies for making a good career. He pointed out on the relevance of basic sciences and its impact on scientific enquiry and assured that the Govt. of Haryana and the officials are wholeheartedly ready to cooperate

with the University for organizing such programmes.

The function was attended by many senior functionaries of the University, Haryana Govt. and school teachers. The inauguration ceremony ended with the vote of thanks by Dr. Manish

Bhalla, Registrar of the university.

During their five day long students were exposed to various labs of natural and applied sciences. They were shown various activities pointing towards innovations in science and new initiatives taken for science learning drive.

FACULTY OF LAW – LEGAL AID CLINIC



A view of the Legal Aid Clinic at Seoli Village

The faculty of Law is regularly organizing various initiatives under the drive to help poor and destitutes of nearby rural areas. They had organised Legal Aid Camp at Village Seoli on 10th February, 2016. Village Sarpanch Mr. Ravindra Kumar interacted with team and informed the

villagers under the guidance of Legal Aid Center head Mr. Rajesh Ranga. LL.M. students namely Advocate Neetu Bharti and Aman, Rayees and under graduate law students namely Akhilesh, Juti Rani, Kajal had taken part in the legal aid camp.

During the camp they interacted with village sarpanch and the villagers. They addressed the grievances of poor and needy people. The legal aid centre continuously keeps on promoting help and guidances to the needy people.

CELEBRATION OF NATIONAL CONSTITUTION DAY 2016



A view of the function

Constitution Day, also known as Samvidhan Divas is celebrated in India on 26 November every year to commemorate the adoption of Constitution of India. On this

day in 1949, the Constituent Assembly of India adopted the Constitution of India, and it came into effect on 26 January 1950.

The Government of India declared 26 November as Constitution Day on 19 November 2015 by a gazette notification. The Prime Minister of India Shri Narendra Modi made

the declaration on 11 October 2015 on the occasion of laying the foundation stone of the Dr. B. R. Ambedkar memorial in Mumbai. The year of 2015 is the 125th birth anniversary of Ambedkar, who had chaired the drafting committee of the Constituent Assembly and played a pivotal role in the drafting of the constitution. 26th

November was chosen to spread the importance of the constitution and to spread thoughts and ideas of Dr. Ambedkar.

School of Law Celebrated the National Constitutional day on 26th November 2016 in the Moot Court of SRM University Delhi-NCR Sonapat Haryana. An oath taking ceremony was conducted.

Students were made aware about the importance of Constitution day and spread the message to abide the fundamental duties and rights laid down in Constitution of India. Hon'ble Vice Chancellor, Directors, Registrar, Deans, Departmental Heads and various staff members and students participated in the event.

NSS CELEBRATED GOLDEN JUBILEE OF HARYANA STATE



NSS Yoga Camp

SRM University Delhi-NCR Sonapat Haryana Conducted a five day yoga Camp under the NSS activities to celebrate Golden jubilee of Haryana state. The camp was organized in University Premises from 26th to 30th December 2016. The camp was attended by twenty five volunteers including faculty members and students of the SRM University Delhi-NCR, Sonapat (Haryana) under the guidance of well experienced teacher from Vayaktivikas Kendra. The participants learnt various Yogi's Kriya, Asana's, and Pranamaya useful to maintain Stress-Free, calm and peaceful routine in Daily life.

DEPARTMENT OF SPORTS:

Departments of Physical Education and Sports of SRM University Delhi-NCR Sonapat Haryana organized their annual sports fest SAMAVESH-2016 from 13th -17th September 2016. Department organized various interdepartmental indoor and outdoor Sports events under the guidance of Deputy Director Dr. Amrish Tony and Assistant Director Ms. Sonia Bathla. Samavesh-2016 includes tournaments in Athletics, Badminton, Basketball, Chess, Cricket, 7 A-Side-Soccer, Table Tennis, Tug of War and Volleyball. Equal participation by students along with faculty & Staff members competing in the most positive sportsman spirit was observed. All



Samavesh - 2016

the team participated within their best capabilities to earn points from the various matches to emerge as Winners. Department of Computer Science and Engineering turns out as an overall winning team for the SAMAVESH-2016.

SAMAVESH is an annual sports Tournament of the University which provides good opportunity for the Department of Physical Education and Sports in identifying and selecting the new talent for the university sports teams.

The Tournament ended with a valedictory function in which Students and the winning team were awarded and congratulated by senior management of SRM University.

AIU SPORTS EVENTS PARTICIPATION 2016-17

SRM University Delhi-NCR, Sonapat, Haryana has successfully participated for the first time in All India University North-Zone Inter University championship. Under the various events league University has participated in Cricket (Men) tournament for the year 2016 – 17. The event was organized by Chaudhary Charan Singh University, Meerut under the Guidance of AIU (Association of Indian Universities) from 21st November – 4th December 2016.

SRMUH Cricket team played their first match against Deenbandhu Choturam University, Murthal. SRM team won the toss and opted to bowl. It was a great start to the match with taking 5 wickets in the initial over giving a setback shock to the opponent team. It was also a great start to the batting of our team scoring the fastest 80 runs in 8 overs. After long play, unfortunately we lost the match and were not able to qualify further. SRM students showed wonderful skills against and gave tough fight to their opponents.

The team was accompanied by Dr. Amrish Tony, Deputy Director alongwith supporting staff and consisted of the following players Ankush Jaglan (C), Shubham Bhardwaj (VC), Agam Mishra, Chetan Sharma, Kunwar Pulatsaya, Shashi Bhushan, Devwarth, Mohit Saini, Pranjal Mishra, Mohak Madan, Abhishek Jha, Aman Relan, Akshay Singh, Rahul Khareta, Sahil Sharma.

SRM University, Delhi-NCR,



Our Cricket Team participated in AIU, Chaudhary Charan Singh University, Meerut

Sonapat, Haryana competed successfully in another All India Inter University Judo tournament for the year 2016 – 17. The event was organized by Kurukshetra University, Kurukshetra under the Guidance of AIU (Association of Indian Universities) from 3rd Nov – 6th Nov 2016.

Our Judo Player Aditya Bhardwaj participated in open weight

category and first bout against LNIPE, Gwalior and won. His second Bout was with HN Gujrat University which took him to quarter final. In his 3rd bout which was quarter final was with Delhi University candidate who was one of the last year top 8 candidate with whom he showed wonderful skills against and gave tough fight to his opponents.



Our Judo Player in action at Kurukshetra University, Kurukshetra

After a close tie unfortunately we lost the match and were not able to qualify further.

SRM University, Delhi-NCR, Sonapat, Haryana also participated in Volleyball team North Zone Inter University tournament for the year 2016 – 17. The event was organized by Punjabi University, Patiala under the Guidance of AIU (Association of Indian Universities) from 13th – 18th Oct 2016. SRMUH Volleyball team played their first match against Ch. Devi Lal University, Sirsa which is one of the last year's top 8 team. SRM students showed wonderful skills against and gave tough fight to their opponents. After a close tie unfortunately we lost the match and were not able to qualify further. The team was accompanied by Ms. Sonia Bathla (Assistant Director) & Mr. Pardeep (Coach) and consisted of the following players Munish (C), Avinash, Vinay, Mehul, Vipul, Pankaj Tushir, Akshay, Manan, Gokul Chopra, Yogesh Atole, Pukhraj & Sanjay.



Inaugural programme of AIU, Volley Ball tournament-2016 at Punjabi University, Patiala

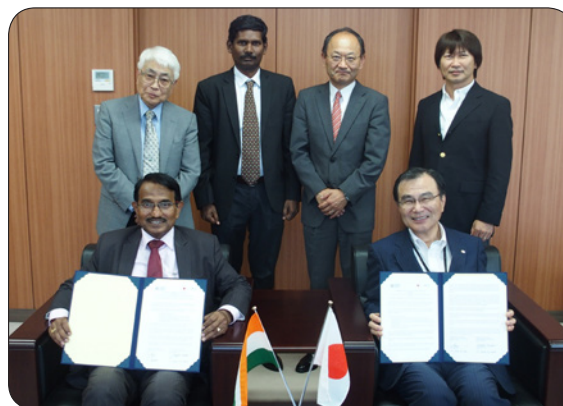
MOU WITH CHIBA UNIVERSITY, JAPAN

SRM University Delhi-NCR Sonapat Haryana since its establishment in 2013 is in continuous process of signing the Memorandum of Understanding (MoU) with many other leading Institutes/Universities/Industries. The MOU signing makes a prestigious way ahead for the continuous and the collaborative joint efforts for the impressive progress on the research. So far 4 such MoUs have been signed with foreign universities.

Following the same legacy and adding one more to the list our Vice Chancellor Prof. Dr. S. Rajarajan and Dr. V. Samuel Raj, Director C4D visited Chiba University, Japan from 29th June 2016 to 2nd July 2016. Vice Chancellor Prof. Dr. S. Rajarajan

exchanged the MoU with the President (Vice Chancellor) of Chiba University, Prof. Takeshi Tokuhisa at Chiba University, Chiba Japan. This is the first MoU for Chiba University to have an agreement with any Indian University on the students, faculty exchange and semester abroad programmes. Both the Vice-Chancellors wished to have a productive future with mutual understanding and excellence in their contributions. They both expressed their heartiest congratulations to believe to have a joint venture effort for the pursuit of science.

Hon'ble Vice- Chancellor Prof. Dr. S. Rajarajan expresses his great satisfaction in this short visit and assured that the University feels honoured to be in association in all future endeavours within the purview of this MoU.



MoU with Chiba University, Japan on 30th June, 2016

Congratulations to...



Dr. Dhruv Kumar, Asst. Professor (Sr. Grade), Department of Biotechnology of this University for receiving Extra-mural R&D Project funding under the category of Early Career Research Award (ECRA) from Science & Engineering Research Board (SERB), (DST), Govt. of India, New Delhi for his project titled "Understanding the Metabolic Cross – Talk between Head and Neck Squamous Cell Carcinoma and Tumor Associated Fibroblasts" at a cost of Rs.30.00 lakhs for a period of 3 years. We are proud of this achievement.



Prof. V. Samuel Raj and his team published an article in "*Antimicrobial Agents and Chemotherapy*" (published by American Society for Microbiology) December 2016 issue. The topic of the research article is "In Vitro and In Vivo Activities of a Bi-Aryl Oxazolidinone, RBx 11760, against Gram-Positive Bacteria".



Dr. Kavita Singh, Asst Professor, Department of Management for successfully defending her viva-voice on Emotional Maturity, Work-Family Conflict, Well-Being, Job Satisfaction and Stress: An Empirical Study of Bank Managers in India. She has completed her Doctorate from (BPSMV), Khanpur Kalan, Sonipat.



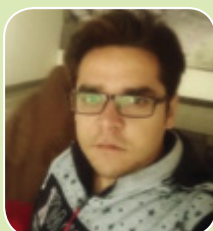
Ms. Sonia Bathla, Asst. Director (Sports) for officially being getting appointed by FIH (Federation of International Hockey) & AHF (Asian Hockey Federation) from India. She was appointed as a Neutral Technical Official on the basis of her previous performances.



Dr. Sachin Malik and **Dr Neeraj Kumar** from Department of Mathematics & Florentin Smarandache (USA): published a book "Uses of Sampling Techniques & Inventory Control with capacity constraints" published by the publication Pons asbl Quai du Batelage No. 5, 1000 Bruxelles, Belgium



Ms. Bala Sankari K. Meera, Assistant Professor of French, presented an independent paper titled "Comparison of Style and Strategy used towards learning a foreign language between Arts and Humanities and Engineering Students in India" at International Conference on Social Science, Arts, Business and Education, Paris, France on 26th December, 2016.



Mr. Anshumauli Bhardwaj, Student of M.Tech Biotechnology IVth Sem is selected for six months semester abroad programme at Loma Linda University, California USA from January – June, 2017. His project Title is: "Role of oral bacterial infection in stem cell modulation."