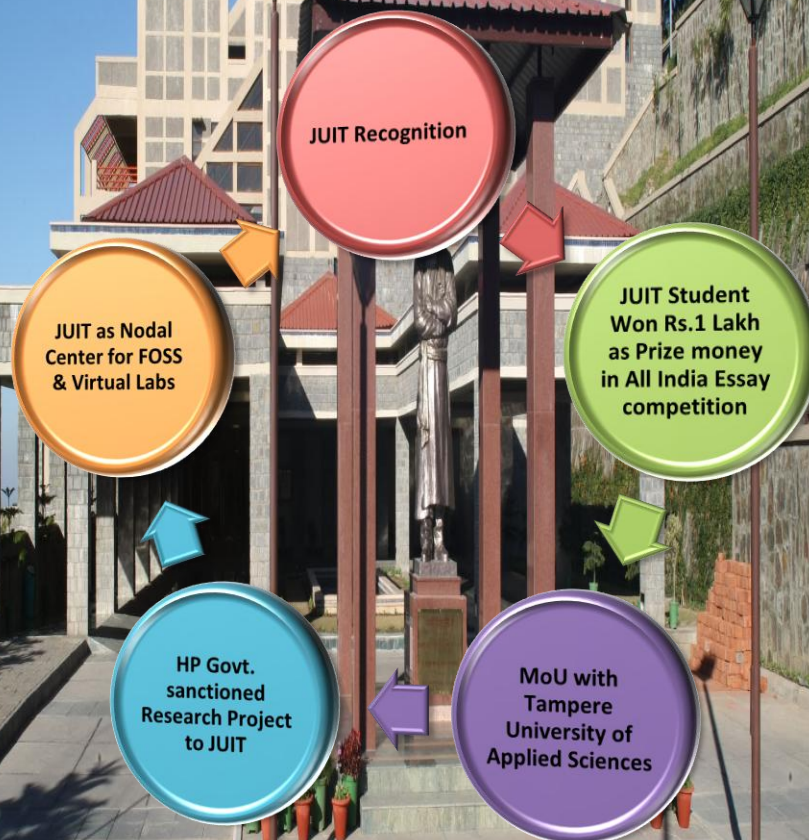


# HILLY RAMBLINGS

A NEWSLETTER OF JUIT



**ALSO IN  
THIS ISSUE**

**JUIT  
RANKING  
OUTREACH  
ACTIVITIES**

**JUIT  
ACTIVITIES  
ACADEMIC  
OUTREACH**

**FACULTY IN  
SPOTLIGHT  
STUDENT  
CORNER**



## PROF. (DR.) VINOD KUMAR

### As the new Vice Chancellor of JUIT

The JUIT is happy to welcome its new Vice-Chancellor Prof. (Dr.) Vinod Kumar

Professor (Dr.) Vinod Kumar has joined as Vice-Chancellor at the Jaypee University of Information Technology, Waknaghat (HP). He is the 4th Vice-Chancellor of the University and resumed his office on July 1, 2016. Dr. Kumar has extensive experience in higher education sector. He is known as an academican, administrator and visionary leader at Indian Institute of Technology, Roorkee (UP).

Dr. Vinod Kumar was Deputy Director and Professor of Electrical Engineering at IIT Roorkee. He received his B.Tech degree from Punjab Engineering College, Chandigarh and M.Tech. & Ph.D. from IIT Roorkee (erstwhile University of Roorkee). He has many academic awards, distinctions and scholarships to his credit including the Khosla Research Awards of University of Roorkee, 1st IETE-RS Khandpur Medical Instrumentation Gold Medal in recognition of life time achievements and outstanding contribution in the field of Biomedical Instrumentation 2006, Railways Board Award for the best paper by IE(I) 2006, KS Krishna Memorial Award of IETE, The Brij Mohanlal Award of IE (I), The Corps of Engineers Prize of IR(I), best paper certificates of Awards of IE (I) etc. He has been recognized as the excellent performer for many years in IIT Roorkee.

He is the best teacher awardee of IIT Roorkee. Prof. Vinod Kumar has about 180 research papers to his credit in the area of Medical Instrumentation and Signal Processing. He has guided 28 PhD.s, more than 150 M.Tech

dissertations, and more than 150 B.Tech Projects in the area of medical instrumentation and digital signal & image processing.

He has held many positions in IIT Roorkee administration i.e., Deputy Director, Dean Faculty Affairs; Heads of Electrical Engineering Department, Continuing Education Centre, Quality Improvement Program Centre, Information Super Highway Centre and Audio Visual Centre. He was also Associate Dean Academic, Chairperson of many Committees and member of several academic committees of other educational institutions of higher learning and councils. He was National Coordinator QIP.

He has widely traveled in India and abroad namely USA, UK, Germany, France, Canada, Singapore, Dubai, Thailand, Finland, Switzerland etc for invited key notes, research collaborations & discussions.

He has taken over 90 assignments as a consultant in diverse fields which includes development of instruments, signal processing packages, residual life assessment of power plants and e-governance.

He has 41 years of rich experience in teaching & research and technical education management. He is a life fellow of IETE and IE (I) , member IEI UK and is a senior member of IEEE USA. His areas of interest are Medical Instrumentation, Digital Signal Processing, Telemedicine and e-Governance.



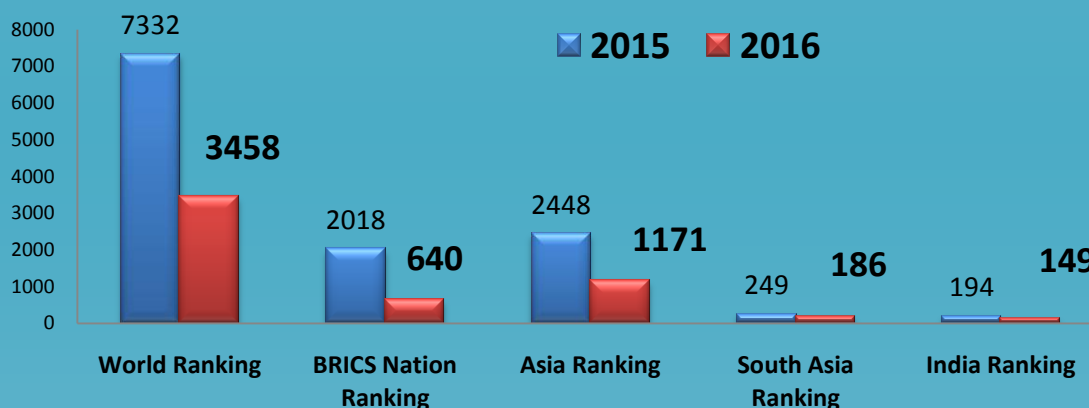


# JUIT IMPROVED ITS WEBOMETIRC RANKING

The 'Webometrics Ranking of World Universities' is an initiative of the Cybermetrics Lab Research Group of Spanish National Research Council, i.e. Consejo Superior de Investigaciones Cientificas (CSIC). It has recently published its 2016 rankings of world universities. The JUIT has improved its position among all groups of universities. The JUIT has been ranked at 3458 position among 12000 Institutions across the world. In 2015, the JUIT was at 7332 rank. In Asia, the university has been ranked at 1171 position while it was at 2448 position in 2015. Among institutions of BRICS

(Britain, Russia, India, China & South Africa) nations JUIT has finds 640<sup>th</sup> place whereas in 2015 the university was at 2018 rank. In South Asia, the university is placed at 186<sup>th</sup> position as compare to 249<sup>th</sup> position in 2015. Among 4026 academic institutions in India the University ranking has gone up from the 194<sup>th</sup> to 149<sup>th</sup> position. Webometrics Ranking of World Universities has been conducted since 2004 and is updated every January and July. Currently, it measures web-indicators of more than 12,000 world's universities.

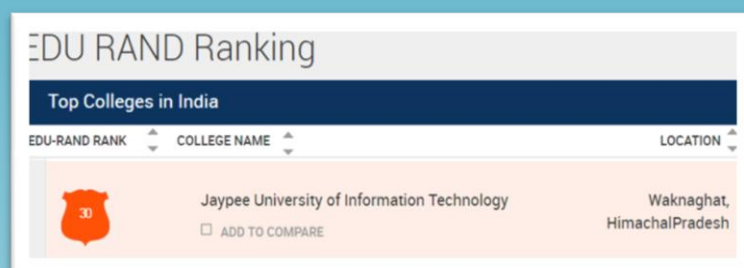
## JUIT RANKING BY WEBOMETRICS- 2015 AND 2016



Source: <http://www.webometrics.info/en/>

## JUIT RANKED 30<sup>TH</sup> BY EDU-RAND

EDU-RAND has ranked JUIT at the 30th best engineering institute for the year 2015. The university was at 40th position in last year's ranking generated by the EDU-RAND. This year's rankings are based on objective measurements of four components of quality: employability, research productivity, faculty qualifications, and the fill rate.



Source: <http://pickacollege.digit.in/best-engineering-colleges>

# MoU



TAMPERE UNIVERSITY  
OF APPLIED SCIENCES

The Jaypee University of Information Technology (JUIT), Wahnaghat and the Tampere University of Applied Sciences of Tampere, Finland (TAMK) signed MoU to promote and expand international understanding, develop friendship, stimulate and support educational, professional and intercultural activities and projects among students and staff of the two institutions and its respective communities. The MoU was signed on 04.10.2016 and is valid for three years from the date of signing.

## MEMORANDUM OF UNDERSTANDING

BETWEEN

Jaypee University of Information Technology  
(hereinafter referred to as JUIT)

Wahnaghat  
Himachal Pradesh 173234  
INDIA

Telephone: +91-1792-239200

AND

TAMPERE UNIVERSITY OF APPLIED SCIENCES  
(hereinafter referred to as TAMK)

Kuntokatu 3  
FI-33520 Tampere  
FINLAND

Telephone: +358 3 245 2111 (switchboard)



# JUIT STUDENT WON RS. 1 LAKH AS FRIST PRIZE IN AN ESSAY COMPETITION



**Ms. Krittika Tewari**, a B.Tech 2nd Year student of Department Electronics and Communication Engineering has got the First Prize in the Babu Jagjivan Ram All India Essay Competition conducted by the Babu

Jagjivan Ram National Foundation, Ministry of Social Justice and Empowerment (Government of India) in the month of August 2015. The result notification was issued on July 21, 2016. Ms. Tewari has participated under the Recognized University/College/Institution category (English Medium) and received of Rs.1.00.000/- (Rupees One Lakh only) as the winner of the competition.

Source: <http://jagjivanramfoundation.nic.in/pdf/essayresult2015.pdf>

-2-

Category:- Recognized University/College/Institution

**Medium:- ENGLISH**

Sl. No.	Name	Address	Position	Prize Money
1.	Krittika Tewari, B.Tech First Semester,	Malviya Bhawan B-3/2 (Dormitory) Jaypee University of Information & Technology PO Wagnaghat, Tehsil Kandaghat, Distt. Solan-173234 (HP)	I	₹1,00,000/-

## HP girl tops essay contest

**TRIBUNE NEWS SERVICE**

**NEW DELHI, AUGUST 17**

Girls swept the college-level awards in Hindi and English of the Babu Jagjivan Ram All India Essay Competition 2015 with Himachali student Krittika Tewari's essay winning top spot, Rahila Rashid from J-K bagging second place and Gujarat student Aditika Agarwal coming third in the English category.

Rajasthan students Priyanka Parsoya, Deepa Babhani and Priya Parsoya came first, second and third in the Hindi medium college category.

Riya Singh (Gujarat), A Selva Ganapathy (Tamil Nadu) and Sahil (Jammu

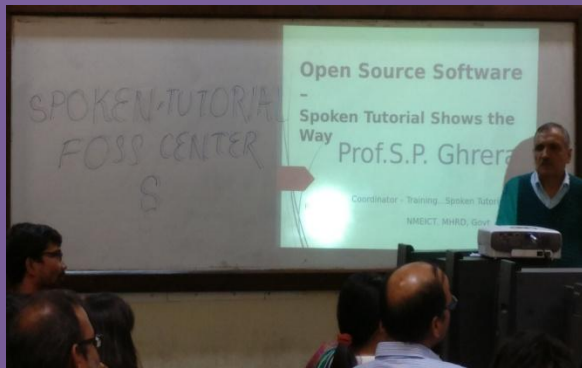
and Kashmir) were the winners in the English medium essay competition in the school category.

Riya Parsoia (Rajasthan), Prafulla Shekhar (Jharkhand) and Mayank Batra from Jabalpur (MP) came first second and third in the Hindi medium school level category.

The awards were given away by Social Justice minister Thaawarchand Gehlot here today. Organised by the Babu Jagjivan Ram National Foundation (BJNRF), the essay competition was started in 2008 to propagate the ideology, philosophy and mission of former Deputy Prime Minister Babu Jagjivan Ram.

# JUIT AS A FOSS RESOURCE CENTRE OF SPOKEN-TUTORIAL PROGRAMME, IIT BOMBAY

The JUIT, Wankhatchat is upgraded as a FOSS (Free Open Source Software) Resource Centre



of Spoken-Tutorial Program of Indian Institute of Technology, Bombay on 13th September



2016. Prof. S P Ghrera (Head Department of Computer Science and Information Technology)



inaugurated the lab and made the announcement about the up-gradation of JUIT as FOSS Resource Centre, to the student community. The lab is equipped with 35 dedicated systems exclusively for the training of FOSS in the department. All FOSS specified in the spoken-tutorial programmes are loaded into these dedicated machines. Now, any teaching, non-teaching faculty, students or other staff can access these systems and learn FOSS by themselves.

Ms. Anita Kedare (Training Coordinator - Himachal Pradesh Spoken Tutorial Project-IIT Bombay) shared useful information related to FOSS (Free Open Source Software) and encouraged to make the best use of this facility.

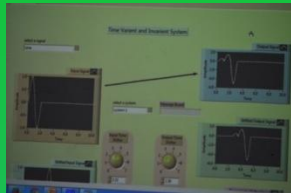




# JUIT AS NODAL CENTER FOR VIRTUAL LABS



The first two Virtual Lab workshops at JUIT campus held during 24-25 September 2016 & 15-16 October 2016

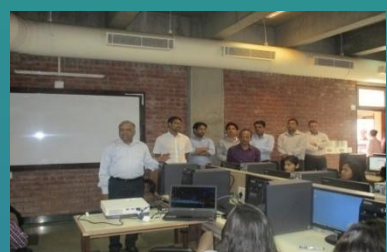


Around 650 Faculty members and Students have attended the workshop on the virtual lab which is an Initiative of Ministry of Human Resource Development (MHRD) Under the National Mission on Education through ICT conducted by the expert team from IIT Delhi (Mr. Sanjeev Soni, Mr. Ashish Soni and Mr. Prateek Sharma). They have conducted this workshop in four sessions including hands-on practice. The workshop was coordinated by Dr. Hemraj Saini of Department of Computer Science and Engineering and Dr. Rajiv Kumar of Department of Electronics and Communication Engineering. The second workshop held during 15-16 October 2016 conducted by the experts from Indian Institute of Technology, Roorkee. Some of the important points about the virtual labs are like -

- ✓ Virtual Lab system is an effective medium to the remote experimentation via remote-access to the Labs.



- ✓ The user of virtual lab system should have familiarity with the Learning Management System though the web-resources, video-lectures, animated demonstrations etc.
- ✓ Virtual lab is particularly helpful to share costly equipment and resources. In this way, it is competent to collapse the geographical distance constraints by making available the required lab-resources through simulations and teleoperations.



# GUEST VOICES

**Shri Hari Babu Srivastava**, Director of LASTEC in DRDO visited JUIT and delivered an expert lecture on "Laser in Homeland Security and Defence" on 27 Sep 2016. Students of B.Tech, M.Tech and Research Scholars were the key audience who interacted with him enthusiastically. He also interacted with faculty members and discussed the latest research issues. He visited ECE department and the laboratories and gave constructive inputs for lab up-gradation.



**Dr. Jyotindra Singh Sahambi**, Head of Electrical Engineering Department, IIT, Ropar was visited the JUIT on 30th September 2016.



He delivered an expert lecture on "Biomedical Image Processing". Students of B.Tech, M.Tech and Research Scholars have attended the lecture. He also interacted with faculty members and also visited ECE department and the laboratories.

**Dr. Rahul K Gairola**, Assistant Professor, Department of Humanities & Social Sciences, IIT



Roorkee, Roorkee has visited JUIT to deliver the guest lecture during 5th—7th October 2016. He spoken on 'Gender issues in Organizations', 'Improve your job interview communication skills', and 'Writing a positive and neutral message' topics.





# VISITORS



NAME	DESIGNATION	ORGANIZATION	DATE
Dr. Rajesh Sani	Associate Professor	Chemical and Biological Engineering, South Dakota School of Mines and Technology, SD, USA	July 30, 2016
Mr. Sandeep Singh Kohli	Co-Founder	XLpat Labs, Chandigarh	August 30, 2016
Dr. M Aslam	Advisor	DBT (India)	September 17, 2016
Dr. Bhavnesh Kumar	Application Specialist	DSS Takara Bio India Pvt Ltd	September 23, 2016
Shri Hari Babu Srivastava	Director, LASTEC	DRDO, India	September 27, 2016
Mr. G S Krishnan	Regional President	Novozymes South Asia Pvt Ltd, Bangalore	September 28-29, 2016
Dr. Mads Bjornvad	Director, Head of R & D	Novozymes South Asia Pvt Ltd, Bangalore	September 28-29, 2016
Mr. Narayan Suresh	COO	ABLE India	September 29, 2016
Mr. Divakar Rao	Advisor to Life Sciences Sector	Member – Vision Group on Biotechnology & Member – Governing Council, KSBDB, Govt. Of Karnataka, Bangalore	September 29-30, 2016
Dr. Jyotindra Singh Sahambi	Head	Department of Electrical Engineering, IIT, Ropar	September 30, 2016
Dr. Rahul K Gairola	Assistant Professor	Department of HSS, IIT Roorkee, Roorkee	October 5-7, 2016



# FACULTY IN SPOTLIGHT

**Dr Pradeep K Singh**, Assistant Professor in the Department of Computer Science Engineering/ Information Technology has been awarded a research project by the State Council for Science, Technology & Environment (SCSTE), Govt. of Himachal Pradesh (HP). This research project titled “Early Forest Fire Detection” has been sanctioned worth Rs 6,17,918.00



HP State Council for Science, Technology and Environment (SCSTE), Govt. of Himachal Pradesh (HP) sanctioned a project (Rs 7,87,000.00) on ‘Biogas production for sustainable energy generation in rural HP using one stage portable digester’ to **Dr. Sudhir Kumar**, Associate Professor, Department of Biotechnology and Bioinformatics as Principal Investigator and **Dr. Ashish Kumar**, Associate Professor, Department of Civil Engineering as Co-Principal Investigator.

HP State Council for Science, Technology and Environment (SCSTE), Govt. of Himachal Pradesh (HP) sanctioned a project on ‘Microbial Interventions for generating renewable bio-energy in Himachal Pradesh using Pine needle forest litter’ of Rs.5.80 Lakh to **Dr. Gunjan Goel**, Assistant Professor of Department of Biotechnology and Bioinformatics.



**Dr. Pradeep Kumar Gupta**, Assistant Professor, Department of Computer Science, completed his Post Doctroate from University of Pretoria, South Africa during January 2015 – July 2016. He has worked on different aspects of IoT (Internet-of-Things) based Cloud Computing frameworks and algorithms. He has worked on implementation of Hidden Markov Model for finding shortest path for vehicle navigation using RFID sensors and IoT based Cloud cetnric eHealth Framework.

# OUTREACH ACTIVITIES

## AWARENESS CAMPAIGN OF BIOTECHNOLOGY AND BIOINFORMATICS



Dr. Y. M. Ragothaman, along with Dr. Saurabh Bansal and two students (Mr. Tushar Singh Barwal and Ms. Payal Kotvi) of Department of Biotechnology and Bioinformatics visited two schools in Kandaghat and Solan to make young students aware of the day-to-day use of Biotechnology and Bioinformatics on 18<sup>th</sup>

visiting JUIT and getting exposure about Biotechnology and Bioinformatics.

### **Govt. Girls Sr. Sec. School, The Mall, Solan**

The JUIT faculty delivered a lecture to the science students of 11<sup>th</sup> and 12<sup>th</sup> class, comprising of 150 students, of the school followed by an interactive question and answer



October 2016.

### **Govt. Sr. Sec. School, Kandaghat**

The science students of 11<sup>th</sup> and 12<sup>th</sup> class, comprising of 65 students, attended the lecture.



The students were well-versed on many topics and were able to answer the questions posed to them. They were equally enthusiastic about



session. Mrs. Alpa Malik (Science Teacher) also attended the session. The students were found to be well-versed on several topics and were able to answer the questions posed to them.



They were found to be very keen about visiting JUIT, Wagnaghat and getting more exposure about the Biotechnology and Bioinformatics streams



# ACADEMIC OUTREACH



**Dr. Amit Kumar Singh**, Assistant Professor in the Department of Computer Science and Engineering has been appointed as the IEEE Access Associate Editor by IEEE, USA.



**Mr. Saurav**, Assistant Professor of Department of Civil Engineering Chaired delivered an expert lecture on "Concrete Technology" and also **Chaired** a technical session in One Day Symposium on Structural Engineering at Kashi Institute of Technology, Mirzamurad, Varanasi on 13th October 2016.



**Dr. Ashish Kumar**, Associate Professor of Department of Civil Engineering, attended Himachal Pradesh State Meet on "Promoting Space technology based Tools and Applications in Governance & Development" on 23<sup>rd</sup> September 2016 at HP Secretariat, Shimla, HP.



**Dr. Rajiv Ganguly**, Associate Professor of Department of Civil Engineering, attended Himachal Pradesh State Meet on "Promoting Space technology based Tools and Applications in Governance & Development" on 23<sup>rd</sup> September 2016 at HP Secretariat, Shimla, HP.



**Dr. Tiratha Raj Singh**, Assistant Professor, Department of BT/BI has delivered two invited talks in "National Workshop on Application of Bioinformatics Tools in Plant Sciences" at Dr. Y.S. Parmar University of Horticulture and Forestry, Nauni, Solan on 27<sup>th</sup> October 2016.



**Dr. C. Rout**, Associate Professor, Department of BT/BI has delivered a guest lecture on "Biological Information Resources & Databases and their usage" in the DBT Sponsored Training on "Application of Bioinformatics Tools in Plant Sciences" on 26<sup>th</sup> October 2016 at Department of Biotechnology, Dr. Y.S. Parmar University of Horticulture & Forestry, Solan.



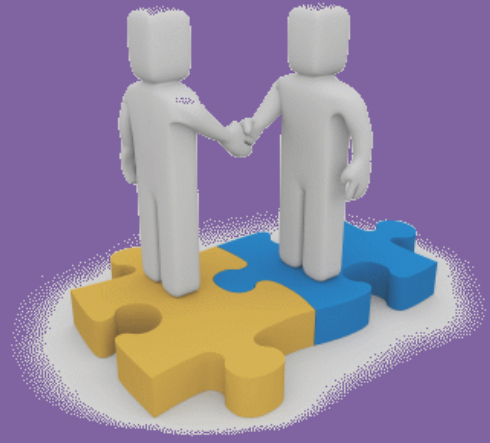
**Dr. Hemant Sood**, Assistant Professor, Department of BT/BI has delivered expert Lecture in the Workshop on "IPR Literacy: Patent Drafting and Filing" on topic "IPR for Developing Knowledge Economy". Department of Biotechnology, Himachal Pradesh University, Summer Hill, Shimla H.P. on 3<sup>rd</sup> October 2016.

**Dr. Hemant Sood**, Assistant Professor, Department of BT/BI has given the oral presentation on "Molecular Analysis and Cell Culture Technology for the Conservation & Sustainable Utilization of High-Value Medicinal Herbs of N-W Himalayas." International Conference on Biodiversity: Current Scenario and Future Strategies. St Bede's College Shimla Sponsored by State Council for S&T and Environment, HP on 7<sup>th</sup> October 2016.



**Dr. Harish Changotra**, Associate Professor, Department of BT/BI has given an invited lecture on 'Host Genetics and Hepatitis B Virus infection' in International Symposium on Genomic Medicine: personalized care for me and you at Doaba College Jalandhar, Punjab on 18<sup>th</sup> October 2016.

# NEW RECRUITMENTS



**15<sup>TH</sup> JULY 2016 –**



Mr. Aakash Gupta has joined the university as Assistant Professor in the Department of Civil Engineering. He has completed his M.Tech in Transportation Engineering from National Institute of Technology, Kurukshetra.

**18<sup>TH</sup> JULY 2016 –**



Dr. Abhishek Chaudhary has joined as Assistant Professor in the Department of biotechnology and Bioinformatics. He has done his Ph.D on Nano-Biotechnology from Indian Institute of Technology, Mandi.



Mr. Anirban Dhulia has joined as an Assistant Professor in the Department of Civil Engineering. He has done is M.Tech in Civil Engineering from National Institute of Technology, Kurukshetra.

**12<sup>TH</sup> AUGUST 2016 –**



Mr. Puneet Kumar Jain has joined as an Assistant Professor in the Department of CSE. He has done his M.Tech in Embedded Digital Image Processing from Delhi Technological University, Delhi and pursuing his Ph.D from Indian Institute of Technology, Jodhpur.

**20<sup>TH</sup> AUGUST 2016 –**



Mr. Mohit Garg has joined us as Assistant Professor in the Department of ECE. He has done is his M.Tech on Control Systems from National Institute of Technology, Kurukshetra.

**29<sup>TH</sup> AUGUST 2016 –**



Mr. Yashdeep Singh has joined as an Assistant Professor in the Department of CSE. He has done his M.Tech in Computer Science and Engineering from Indian Institute of Technology, Guwahati.

# SPORTS MANIA

## Won Two Golds and One Silver Medals in Rann-Neeti 2016 at IIT, Mandi (HP)

In this annual fest of IIT, Mandi (HP) 11 prominent institutions were participated during September 23 - 25, 2016. In total, 450 players showcased their talents in various sports. The JUIT participated in Cricket, Football, Volleyball, Basketball, Table Tennis and Badminton accommodating 82 players.

**The JUIT won Gold Medals in Basketball (Girls) and Volleyball (Girls) each, and a Silver Medal in Football (Boys).**







# FREEDOM FORTNIGHT CELEBRATION



On entering the 70th year of Independence on 15th August 2016, the period from 9th August to 23rd August 2016 was being celebrated in the country as FREEDOM FORTNIGHT. In light of this, the Jaypee University of Information Technology organized mass singing of National Anthem and the patriotic song 'Hum Honge Kaamyaab' in front of Swami Vivekananda statue in the academic block at 11 am on 23rd August 2016.







# INDEPENDENCE DAY CELEBRATION

Jaypee University of Information Technology, Waknaghat celebrated the 70th Independence Day by organizing a Flag Hoisting ceremony on 15th August 2016 near Vivekananda statue. The flag was hoisted by Hon'ble Vice Chancellor, Dr. Vinod Kumar. Dr. Samirdev Gupta, Director Academics and Brgd. K K Marwaha, Registrar of the University also graced the occasion. Honour ceremony to the flag by retired army officers and



guards was also performed. After this, a street play was performed by Young Thespians which invoked the patriotic feelings among everyone.

ENVIRONMENT CLUB



# CLEANLINESS DRIVE

A rally followed by a cleanliness drive was organized by the Environment Club, with the support of Jaypee Youth Club (JYC) of JUIT on October 2, 2016 at 9 AM. The commencement of the rally took place at JUIT main gate. The main slogan of the rally was **"Dharti Maata kare pukaar, aas paas ka karo sudhaar."**, **"Mera Desh saaf ho, isme hum sab ka saath ho."** The rally reached Vasant Bhavan at about 9.30 AM. There, three young saplings of Silver oak were planted by Vice Chancellor Prof. Vinod Kumar, Director Academics, Prof. Samir Dev Gupta and Registrar Brig. KK Marwah.



Thereafter, the students and faculty cleaned entire University campus. The drive ended at Open Cafe, where the Hospitality Committee

provided the participating members hand-wash to inculcate good hygiene habits among individuals. Refreshments as fruits were also served.

The cleanliness drive was a great success. It was quite inspiring for the students and the staff. Students did realize that rather cleaning the campus a single day, it would be better if they could keep it clean all the time. This is only possible if plastics and other wastes are disposed of properly. This drive took place under the guidance of Dr. Gopal Singh Bisht, Faculty Incharge of Environment Club with its Student Coordinators Ms. Anaida Kad and Mr. Sarthak Nagpal.







Department of Biotechnology  
and Bioinformatics

## *Voice For BT 2016*



On 29th September 2016, the “Voice for BT”, a public speaking contest was organized jointly by the Novozymes and Association of Biotechnology Led Enterprises (ABLE), India. All UG/PG students and faculty of the Department of Biotechnology & Bioinformatics, Jaypee



University of Information Technology, Waknaghat attended the event. Young and confident final year Biotech students from various institutes of North India gathered to articulate the key role Biotechnology has in solving some of the most challenging problems that the nation and the world are facing in the recent times. The event started off with Lamp Lightning and a melodious prayer, followed by a welcome note by Mr. G. S. Krishnan, regional President, Novozymes and an inaugural speech

by Vice Chancellor Prof. Vinod Kumar. Mr. Narayanan Suresh, COO, ABLE was also called upon to explain the role of Association of Biotechnology Led Enterprises (ABLE) and its activity in the Biotechnology industry.



In all 16 speakers took part enthraling the audience with their powerful visions and an impressive range of ideas and facts on some major issues that need immediate attention. Topics included: ‘Biofuels’, ‘Nutrition and food for all’ and ‘Water Conservation’. Participants



put their best foot forward with every speech being followed by thunderous applause.

The event judges consisted of eminent personalities in the field of biotechnology: Mr. Narayanan Suresh, COO, ABLE; Mr. Divakar Rao, Member, Karnataka State Biofuel Development Board, Karnataka; Dr. Mads Bjørnvad, Director, Head of R&D, Novozymes, and Mr. G.S Krishnan, regional president, Novozymes. The participants were judged on four criteria such as creative thinking, communication effectiveness, relevance of content and conclusion. After a thorough evaluation, Mr. Adarsh Raj of Post Graduate Government College, Chandigarh bagged the first prize of Rs. 25,000 and a three-month internship at the Novozymes, Bangalore. There were two runner ups, 1st being Ms. Tanmayee Basu of Goswami Ganesh Dutta Sanatan Dharma College, Chandigarh and Ms. Shreya Singh from our own University JUIT. The first runner up was given a prize of '15,000 and 2 months internship' and the second runner up was given '10,000 and a month's internship'.



Also, all the participants were given a silver medallion and a certificate of appreciation for their valiant efforts.

Earlier in during the day, Mr. G.S Krishnan, regional president, Novozymes, gave an insight into Novozymes' work and talked about their purpose to find *biological answers for better times in a growing world*. Dr. Mads Bjørnvad and Dean (Biotechnology & Bioinformatics) Dr. R. S. Chauhan were especially appreciative of the courage, ideas and passion among the participants which was surely going to take them a long way.

This was the third time that 'Voice for BT' was organized in JUIT jointly with Novozymes and ABLE. The students of Department Technical Club 'Synapse' also presented a satirical skit themed 'Bickering Scientists' that sent the audience into fits of laughter. The event ended on a high note and the success being attributed to the organizing team whose integrity and dedication made all the difference.



# INCIPERE 2016




The Incipere 2016 - was organized by Department of Biotechnology and Bioinformatics on 11<sup>th</sup> August 2016. The event is for appraising and welcoming new students in the department so that they can start their professional career with high enthusiasm. Students of the Biotech club organized some

fun events. An appraisal and achievements of the Department were given by HOD and Dean of Biotech Prof. R S Chauhan. Dr S Bansal gave insight to the students about this club and its activities and facilitate students who put extra effort for organising different activities in the area of Biotechnology.







# INTRA-HOSTEL GENERAL APTITUDE TEST

An Intra-Hostel General Aptitude Test was organized by Dr. Rakesh Kumar Bajaj (Warden) to motivate students to prepare for general aptitude which is essential for placements. The event was successfully held on 14th October 2016 (Friday) with 60 participants in total. Mr. Ayush Singh secured the 1st position and a gift voucher of Rs.1000/-, the 2nd positions were obtained by Mr. Hritick Sharma and Mr. Hempushp Kaushal who also received gift vouchers of Rs.750/- and Mr. Prashant Chaudhary was achieved 3rd position and an award of Rs.500/- as a gift voucher.



## CULTURAL CLUB

# NAVRATRI UTSAV

The auspicious day of NAVRATRI was enthusiastically celebrated in the university campus on October 7, 2016 (Friday). The event was a great success organized by the Cultural Club. The temple walls were beautifully covered by lights and the floor decorated by colorful rangoli. The event took head start by Lamp



lightning in front of the idol of MATA DURGA . This was followed by devotional songs sung by students. The crowd got blended in the devotional atmosphere. The staff and students celebrated the Navratri Utsav in great zeal.



# MASTERCHEF @JUIT

On the evening of October 15, 2016 (Saturday) the JUIT campus was embarked with an eventful cookery competition called MasterChef. The students took part enthusiastically and came up with best of their



dishes. The crowd over there was quite encouraging and their cheers made our participants even more passionate. An impactful event to bring out innovative chefs from upcoming engineers was enjoyed by one



and all.



# TIBETAN SINGING BOWL SOUND HEALING WORKSHOP

The Tibetan singing bowl sound healing workshop by 'Transforming Ones' organization was successfully conducted on October 8-9, 2016 at JUIT campus. 'Transforming Ones' is a team of certified professionals and practitioners from different streams and walks of life and has expatriation in sound therapy duly certified by International Academy of Sound Healing, India. Mr. Abhijeet Singh and



addressed various health related issues like stress management, energy and body balance, chakra balancing, aura cleansing etc. Both the sessions were very informative and with

help of audio visual effect, the participants experienced Sound healing therapy in very impactful manner. The workshop was attended by 59 participants and coordinated by Dr. Rakesh Kumar Bajaj.



Ms. Meena Singh were the trainer and







# *Freshers Party*

## DIKSHA 2016



Diksha is an event organized by JYC Cultural Club to welcome our First-year students. It provides an ideal platform for the new students to showcase their talents. It is also an opportunity for the fresher's to mingle amicably among themselves and their seniors. This year Diksha was organised on August 28, 2016.

Diksha is organized with great enthusiasm and vigor. There were various dancing and singing performances. There was also a contest to select Mr. and Ms. Diksha after qualifying specific rounds. Following are the results of Diksha 2016.



TITLE	STUDENT
Mr. Diksha	Gaurav
Ms. Diksha	Aarushi
Singing Competition	Vaibhav



# DHUN



On 16<sup>th</sup> October 2016 (Sunday) a fabulous event -'DHUN' Unplugged was organized by the Arts Club of the JUIT. It showcased the performances of the various acoustic artists of the University.

With a great venue-DK, great atmosphere the event began around 6:30 pm. It began with the welcome speech of the Arts club coordinators followed by the first performance which increased the vigor of the artists and the excitement among the audience. 'Dhun' provided a platform to around 35 artists who exhibited their talent of singing and playing guitar, piano and other musical instruments. The event observed a mass participation of the audience, who cheered for each and every performance. The participants sung songs from

various origins and the highlights of the event were two performances by the Bhutanis who sung their traditional songs. The event was also attended by the faculty and staff members. The event was a great success and was culminated by a lovely song by Prof. Anil Sehrawat.





# TRAINING & PLACEMENT



The Training & Placement (T&P) plays a key role in counseling, guiding and training the students of the University for their Successful Career. During July – October period of 2016, the cell has organized following training and placement related workshops for the Fourth-year students.

One Week Aptitude Training Workshop from 31st August 2016 to 5th September 2016. This workshop conducted by Mr. Eldo Ranjit to Fourth-year students of all departments to develop their logical reasoning, verbal and quantitative skills.

Four lecture series on '*Insights of Group Discussion & Personal Interview*' held on 18th of September, 2016 conducted by Er. Saurabh Raj Sood.

In total 177 offers received by JUIT students by October 2016.





# INTELLECTUAL CAPITAL



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# HILLY RAMBLINGS

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