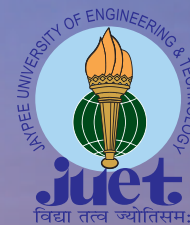


JUET chronicle



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- New laboratories
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EDITORIAL BOARD

- Prof. D.S. Hooda - Chairman
- Prof. Shishir Kumar
- Dr. Arnab Kumar Ray
- Dr. Amit Mishra
- Dr. Rajeev Srivastava
- Dr. Rashmi Tyagi



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ADMINISTRATIVE AFFAIRS HIGHLIGHTS

- The first Governing Body Meeting of the University was held on 7 May 2011 at the Corporate Office in Conference Hall in Sector 128, Noida (UP). In this meeting University statutes and ordinances were discussed and approved and recommended to the Madhya Pradesh Pvt. University Regulatory Commission for notification.

VISIT BY DIGNITARIES

- Prof. Srinivas Palanki, University of South Alabama, USA, visited the campus from 4 to 8 July, 2011 and conducted a Workshop for the Chemical Engineering Department.
- Shri Manoj Gaur ji, Executive Chairman, Jaypee Group and Shri Digvijay Singh, Former Chief Minister, MP visited the campus on 20 February 2011.
- Prof. Partha Das Gupta, Arizona State University, USA visited the campus from 29 May to 3 June 2011 and conducted a Workshop for the Computer Science and Engineering Department.
- Prof. Gaurav Sharma, University of Rochester, USA visited the campus from 6 to 10 June 2011 and conducted a Workshop for the Electronics and Communications Engineering Department.

PUBLICATION OF UNIVERSITY NEWS LETTER

The first issue of Volume-1 of JUET Newsletter, titled "JUET Chronicle" was published by the Editorial Board and it was released by Shri S. H. Mankad ji, Sr. Vice President, Jaiprakash Associates Ltd., during the annual cultural fest of the University.

Admitted Strength of Students in all Courses

B. Tech	M. Tech	Diploma	Ph. D	Total
1598	61	98	37	1794

PUBLICATIONS OF RESEARCH PAPERS AND BOOKS

Between January to June 2011, the total number of 39 research papers was published by the faculty of JUET, in different journals and conference proceedings of repute. The detail of the published papers and books is given below as:

A: JOURNAL

- D.S. Hooda, Sonali Saxena and D.K. Sharma, "A Generalized R-Norm Entropy and Coding Theorem" International Journal of Mathematical Sciences and Engineering Applications Vol.5, No.II, 385-393, 2011.
- Harikesh Singh, Shishir Kumar, "Development of Distributed Monitoring Framework" in International

**25 research papers
were published by the
faculty members in
reputed journals.**



- Journal of Advanced Research in Computer Science (IJARCS), vol. 2, No.1, pp 53-61, Jan-Feb 2011.
- Ratnesh Litoriya, Anshu Ranjan, "Relational Algebra Interpreter in Context of Query Languages", International Journal of Computer Theory and Engineering (IJCTE), Vol.3, No.1, pp 1793-8201, Feb 2011.
 - Pawan Jindal, Amit Kumar, Shishir Kumar, "Dynamic version of Traveling Salesman Problem" published in International Journal of Computer Applications (ISSN: 0975-8887) Vol. 19, No.1, pp 37 - 46, April 2011.
 - Nileshkumar Patel, Praveen Kaushik, Jyoti Singhai, "Energy Efficient Clear Channel Assessment for LR-WPAN" , International Journal of Computer Science issues, Vol. 8, Issue 3, pp 387 - 393, May 2011.
 - Kamlesh Gupta, Sanjay Silakari, "ECC over RSA for Asymmetric Encryption: A Review", IJCSI International Journal of Computer Science Issues, vol. 8, issue 3, No. 2, pp. 370-375, May 2011.
 - A. K. Singh and Rajiv Saxena, "On Convolution and Product Theorems for FRFT", Wireless Personal Communication, DOI: 10.1007/s11277-011-0235-5, Online: Thursday, February 10, 2011.
 - Sanjay Kumar, Kulbir Singh and Rajiv Saxena, "Analysis of Dirichlet and Generalized "Hamming" window functions in the fractional Fourier transform domains", Signal Processing, vol. 91, no. 3, pp. 600-606, March 2011.
 - B. K. Mohanty and P. K. Meher, "Memory-efficient modular VLSI architecture for high-throughput and low-latency implementation of multilevel lifting 2-D DWT, IEEE Transaction on Signal Processing, Regular paper, vol.59, no.5, pp.2072-2084, May 2011.
 - D. K. Shakya, Rajiv Saxena and S. N. Sharma, "Identification of Eukaryotic Genes with Improved Noise Suppression", International Journal of Signal Processing, Image Processing and Pattern Recognition, vol. 4, no. 2, pp. 1-6, June, 2011.
 - A. K. Singh and Rajiv Saxena, "Correlation Theorem for Fractional Fourier Transform", International Journal of Signal Processing, Image Processing and Pattern Recognition, vol. 4, no. 2, pp. 31-40, June, 2011.
 - Ashutosh Singh and Rajiv Saxena, "Dual-Domain Transform for Travelling Wave in FRFT Domain, ISRN Applied Mathematics, Article ID 161643, pp. 1-8, doi:10.5402/2011/161643, Volume 2011.
 - S. K. Singh and Shishir Kumar, "Singular Value Decomposition Based Sub-band Decomposition and Multi-resolution (SVD-SBD-MRR) Representation of Digital Colour Images", Pertanika International Journal of Science and Technology, vol.19, no.2, pp.229-235, June 2011.
 - Rajesh K. Vishwakarma and Sanjay Tiwari, "Aperture coupled micro-strip antenna for dual-band operation," Wireless Engineering and Technology, vol. 2, pp. 93-101, 2011.
 - Parul Tyagi and Rashmi Tyagi "Synthesis of Bisphosphodiester Surfactants Derived from Tetradecanol and Different Methylene Chains as a Spacer Derived from α -Alkyl Dibromides Tenside Surfactants Detergents" 48 (4), 293-299, 2011.
 - Parul Tyagi and Rashmi Tyagi "Synthesis and physico-chemical properties of novel dialky diphosphate gemini surfactants based on octadecanol", European Journal of Lipid Science and Technology, 113(7), 848-855, 2011.
 - Sumit Gandhi and R.P. Singh, "Identification of Principal Hydraulic Jump Characteristics in Prismatic and Non-Prismatic Channels: Principal Component Analysis", International Journal of Water Resources and Environmental Management (IJWREM), Vol.2 No.1, 77-89, 2011.
 - Amit Srivastava, G. L. Sivakumar Babu, "Analytical solutions for the protective filters based on soil retention and permeability criteria with respect to soil boiling condition", Canadian Geotechnical Journal, 48: 956-969, 2011.
 - Amit Srivastava, G. L. Sivakumar Babu, Krishna R. Reddy, Hanumanth S. Kulkarni, " Effect of leachate recirculation and extent of degradation on the Stability of bioreactor landfill slopes", Risk and Reliability in Geoenvironmental Engineering, GeoRisk2011, ASCE Geotechnical Special Publication, pp. 720-727, 2011.
 - Kazi Sabiruddin, P. P. Bandyopadhyay, Giovanni Bolelli, Luca Lusvardi, Variation of splat shape with processing conditions in plasma sprayed alumina coatings, Journal of Materials Processing Technology, Volume 211, Issue 3, Pages 450-462, 1 March 2011.
 - Kazi Sabiruddin, P.P. Bandyopadhyay, Scratch induced damage in alumina splats deposited on bond coats,

**14 research papers
were presented by
the faculty members
at various
conferences.**



Journal of Materials Processing Technology, Volume 211, Issue 4, Pages 553-55, 1 April 2011.

- Sapna Pathak and Anuj Kumar, "Quantitative interpretation of IR spectra and heat capacity calculations for environment friendly polymer", J Polym Environ, 19,230-238, 2011.
- Rajeev Srivastava and Abhishek Srivastava, "Value Based Management - An Indian Perspective", Journal Pinnacle Des Academia Vol.1 Issue 1, published by Department of Management , Goel Institute of Higher Studies, Lucknow pp 1-4, January 2011.
- A. K. Singh and R. Saxena, "Recent developments in FRFT, DFRFT with their applications in signal and image processing," Recent Patents on Engineering, vol. 5, no. 2, pp. 113-138, August 2011.
- Kalpendra Rajurkar, Nilesh Kulkarni, Vilas Rane and Rahul Shrivastava, "Selective Oxidation of Toluene to Benzaldehyde using Cu/Sn/Br catalyst System" Int. J. Chem. Sci.: 9(2), 545-552, 2011.

B: CONFERENCES

- Harikesh Singh, Shishir Kumar, "Task Oriented Performance Monitoring of Distributed Computing Server", presented on International Conference on Advances in Communication, Embedded System and Computing (ICACEC) organized by SIRTE, Bhopal (MP), Jan 2011.
- Amit Kumar, Shishir Kumar, Vishrut Sharma, "A Comparative Analysis of Various Exact String-Matching Algorithms for Virus Signature-Detection." is published in the proceedings of first International Conference on Emerging Trends in Soft Computing and ICT (SCICT2011) - Guru Ghasidas Vishwavidyalaya, Bilaspur (CG State) - India, pp 162-166, 16-17th Mar, 2011.
- Punit Pandey, Deepshikha Pandey, "Reduct Based Q-Learning: An Introduction" in publication with "ICCS2011", NIT Rourkela, <http://portal.acm.org/citation.cfm?id=1948001>, 12-14th Feb 2011.
- Vishnu Sharma, S. S. Bhadauria, "Framework and Implementation of an Agent Based Congestion Control Technique for Mobile Ad-hoc Network", ICAC3 2011, CCIS 125, Springer, pp.318-327, 2011.
- Vishnu Sharma, S. S. Bhadauria, "Agent Based Congestion Control Routing for Mobile Ad-hoc Network", Wimon-2011, CCIS, Springer, Vol.197, pp.324-333, 2011.
- Ratnesh Litoriya, Abhay Kothari, "A pragmatic analysis of parametric software Estimation modeling techniques", The National Conference on Emerging Trends in Information Technology (NCETIT 2011), IPS Academy Indore in collaboration with CSI Indore Chapter, 24-25th Feb, 2011.
- Gaurav Saxena, V. Shrivastava and R. Bhatia, "Performance Analysis of Adhoc Network Routing Protocols with Various Pause Time", International Conference on Advances in Communications, Embedded Systems and Computing (ICACEC), Bhopal, January 2011.
- Rahul Pachauri, S. N. Sharma and Rajiv Saxena, "Design of FIR Filters With Better Performance Using Z-Window", In Proceeding of IEEE International Conference on Communications, Computing and Control Applications (CCCA'11), Tunisia, March 3-5, 2011.
- Hem Dutt Joshi and Rajiv Saxena, "PAPR Reduction in OFDM Systems Using Pre-coding with Clipping", In Proceeding of IEEE-2011 International Conference on Communications, Computing and Control Applications (CCCA'11), Tunisia, March 3-5, 2011.
- Madhur Srivastava, Yashwant Yashu and S. K. Singh, "Multi-segmentation through Wavelets: Comparing the Efficiency Daubechies vs Coiflet" , IEEE conference on Signal Processing and Real Time Operating System (SPRTOS-2011), 2011.
- Amit Srivastava , " Handling uncertainty in the stability assessment of a deep excavation problem", In the proceedings of 3rd Indian Young Geotechnical Engineers Conference, IIT Delhi, 2011.
- Modi Yashwant, Joshi D. and B. Ravi, "Evaluating Environmental Impacts of Sand Cast Products Using Life Cycle Assessment" International Conference on Research into Design (ICoRD'11)" at Indian Institute of Science (IISc), Bangalore, 10-12 January, 2011.
- S. K.Tripathi, Amrita Jain, Ashish Gupta and Manju Kumari, "Comparative Studies on Redox Supercapacitors using polypyrrole electrodes and PMMA based gel electrolytes with different anionic size" , Presented in International Conference on Materials for Advanced Technologies [ICMAT-2011] held at Suntec, Singapore from 26 June 2011 to 01 July 2011.

Volume 2, No. 1

**Our faculty members
attended 29
conferences /
workshops**



- S. K. Tripathi, Amrita Jain, Ashish Gupta and Manju Kumari, "Electrical and Electrochemical studies on magnesium ion based polymer gel electrolytes", Presented in International Conference on Materials for Advanced Technologies [ICMAT-2011] held at Suntec, Singapore from 26 June 2011 to 01 July 2011.

C: BOOKS

- Vishnu Sharma, "Advanced Mobile Computing", IP University, New Delhi, published by S. K. Kataria & Sons, ISBN: 978-93-5014-076-5, 2011.
- Dr. Sanat Agrawal, "Physical Modelling of Terrains and Structures", Modelling as Research Methodology, Revised edition, Chapter 6, Editors - G D Jordan and L.O.K. Lategan, 2010, ISBN: 978-920383-05-3, Sun Press, Bloemfontein, South Africa.

CONFERENCES/SEMINARS/WORKSHOPS ATTENDED

During the period of reporting, our faculty members attended the following international and national conferences:

- Prof. I. Husain, Dr. Hradayesh Kumar Mishra, Dr. Dilip Sharma, Dr. Bali Ram Gupta, Dr. Ketki Kulkarni, Ms. Divya Jain, attended a National workshop on "Optimization and Information Theory with Their Applications" was held at Jaypee University of Engineering & Technology (JUET), Guna (M.P.), India on March 24-26, 2011.
- Mr. Punit Pandey has attended International Conference on Communication, Computing & Security (ICCCS2011) organized by NIT Rourkela on 12-14th Feb, 2011.
- Prof. Shishir Kumar, Mr. U. S. Rawat, Mr. Ajay Kumar, Mr. P. S. Banerjee, Mr. Harikesh Singh, Mr. Amit Kumar, Mr. Prateek Pandey, Ms. Babita Tiwari, Mr. Abhishek Srivastava, Mr. Punit Pandey, Ms. Deepshikha Pandey, Ms. Raksha Sharma, Mr. Ratnesh Litoriya, Mr. Vishnu Sharma, Mr. D. K. Verma, Mr. Neeraj Rathore, Mr. Nilesh Kumar, Mr. Rajnikant Patel, Mr. Kamlesh Gupta, Mr. Ravindra Singh and Mr. Pawan Jindal have participated in IUCEE Workshop on "Selected Topics on Distributed Systems & Computer Security" at Jaypee University of Engineering & Technology (JUET), Guna (M.P.), India during 30th May - 3rd Jun, 2011.
- Mr. Ajay Kumar, Mr. Prateek Pandey have attended workshop on "Matlab & Simulink" organized by JECRC, Jaipur during 5 - 7th Jul, 2011.
- Mr. Harikesh Singh has attended IUCEE workshop on "Parallel Computing & Programming" organized by K. G. Reddy College of Engineering, Hyderabad (AP) during 11 - 15th Jul, 2011.
- Mr. Punit Pandey, Ms. Deepshikha Tiwari have attended, workshop on "Artificial Neural Network, Pattern Recognition computer vision and Multimedia" organized by JUIT, Wagnaghat during 4 - 8th Jul, 2011.
- Mr. Dinesh Verma has attended in workshop on "2011 Learn Six Sigma International Convention" organized by Dr. Merri Channa Reddy HRD Institute, Hyderabad during 26 - 27th Feb, 2011.
- Mr. Mahesh Kumar has attended IUCEE workshop on "Wireless Sensor Network", organized by Jaypee University of Information & Technology, Wagnaghat (HP), during 5 - 9th Jul, 2011.
- Mr. Neeraj Kumar Rathore and Ms. Raksha Sharma have attended IUCEE workshop on "Numerical Methods" organized by JUET, Guna (MP) during 4 - 8th Jul, 2011.
- Mr. Neeraj Kumar Rathore has attended IUCEE workshop on "Parallel and Distributed Computing", organized by JUIT, Wagnaghat during 23-27th May, 2011.
- Mr. Ratnesh Litoriya has attended workshop on "Emerging Research trends in Computer Engineering and Related Interdisciplinary Areas" organized by Swami Vivekananda College of Engineering Indore (M.P.) during 21-22nd Jan, 2011.
- Mr. Pawan Jindal attended workshop on "Optimization and Information Theory with their Applications", organized by JUET, Guna (MP), India, 24-26th Mar, 2011.
- Mr. Rahul Pachauri and Mr. H.D Joshi attended IEEE Conference, CCCA-2011, Hammamet, Tunisia, March, 2011.
- Mr. Rahul Pachauri attended IUCEE workshop on "Teaching Engineering Using MATLAB & SIMULINK", JECRC, Jaipur, July 5-7, 2011.
- Ms. Shefali Sharma attended National Workshop on "Optimization and Information Theory with Their

Applications", Jaypee University of Engineering & Technology, Guna, March 24-26, 2011.

- Mr. K.N. Gupta and G.K. Agarwal attended Workshop on Process Intensification of Chemical Processing Applications, Institute of Chemical Technology, Mumbai, January 28 - 30, 2011.
- Dr. R. Subramanyam attended IUCEE workshop on "Numerical Methods" organized by Chemical Engineering Department, JUET, Raghogarh, Guna (MP), INDIA, 04-08, July 2011.
- Dr. S. Gandhi attended IUCEE workshop on "Numerical Methods" organized by Chemical Engineering Department, JUET, Raghogarh, Guna (MP), INDIA, 04-08, July 2011.
- Dr. N. K. Samaiya attended IUCEE workshop on "Numerical Methods" organized by Chemical Engineering Department, JUET, Raghogarh, Guna (MP), INDIA, 04-08, July 2011.
- Mr. V. S. Babu attended workshop on "Roads & Bridges Solutions" organized by Bentley Software solutions at Bhopal on 24 Aug'11.
- Mr. R. K. Goliya attended IUCEE workshop on "Numerical Methods" organized by Chemical Engineering Department, JUET, Raghogarh, Guna (MP), INDIA, 04-08, July 2011.
- Ms. K. Mala attended IUCEE workshop on "Numerical Methods" organized by Chemical Engineering Department, JUET, Raghogarh, Guna (MP), INDIA, 04-08, July 2011.
- Mr. A. Singh attended IUCEE workshop on "Numerical Methods" organized by Chemical Engineering Department, JUET, Raghogarh, Guna (MP), INDIA, 04-08, July 2011.
- Dr. Sanat Agrawal, Dr. Sarang Pande, Dr. Sabiruddin Kazi, Mr. Ravi Sharma, Mr. Gavendra Norkey, Mr. Sujit Singh, Mr. Yashwant Modi, Ms. Swati Agrawal and Mr. Sameer Kumar have attended workshop on "Numerical Methods" delivered by Professor Shriniwas Palanki, University of South Alabama and organized by IUCEE at JUET, Raghogarh, Guna during 4-8 July, 2011.
- Dr. Arnab K. Ray attended " International Conference on Quantum Optics and Quantum Computing held at Jaypee Institute of Information Technology, Noida, March 24-26, 2011.
- Dr. Arnab K. Ray attended the Summer Camp of the "National Initiative on Undergraduate Science", organized by Homi Bhabha Centre for Science Education, Tata Institute of Fundamental Research, Mumbai, 12 June-06 July, 2011.
- Mr. Rahul Srivastava attended a workshop on the "Use of fly ash in cement industry - Issues and challenges" at Regional Training Centre (North), J.K. Cement Works, Nimbahera, Rajasthan from 03-02-2011 to 05-02-2011.
- Dr. S.K. Tripathi and Ms. Amrita Jain attended an International Conference on Materials for Advanced Technologies [ICMAT-2011] held at Suntec, Singapore from 26 June 2011 to 01 July 2011.
- Dr. Anuj Kumar delivered and invited talk on "Structural and spectroscopic studies on some nonlinear crystals", at the 98th Indian science congress (International congress), 3-7 January 2011, at SRM University Chennai.

PROJECTS/SHORT TERM COURSES/WORKSHOPS ORGANIZED

- The Department of Mathematics organized a national workshop on "Optimization and Information Theory with Their Applications" from 24 to 26 March, 2011. The workshop was financially supported by Department of Science & Technology. The workshop was attended by the participants from nine states.
- IUCEE FLI conducted a workshop on "Digital Communication and Image Processing" By Dr. Gaurav Sharma of University Of Rochester, USA, at ECE Department of JUET, Guna from 6-10 June 2011.
- The Cement Research Development Centre conducted 7 weeks Short-term Training Course on Cement and Concrete Technology (01 June 2011-19 July, 2011). Prof P. K. Singh and Dr. Nitin K. Samaiya coordinated this course. The course involved training for technical support assistants/ supervisors appointed by JAL for cement marketing technical support.
- Department of Mechanical Engineering is going to organize a National Level Workshop titled "Manufacturing Automation (CIM)" during December 16-17, 2011.
- Department of ECE organized 4-weeks of short-term course on the topic "Instrumentation and Process Control of Cement Industry" for the 2011 batch ECE students placed in Jaypee Group Companies. The short-term course was conducted from May 25 to June 21.

**5 workshops
were organized in
the university.**



**Overall placement
record of the
University was 90%**



**9 students opted
for higher studies
at reputed
institutions**



- Dr. H.K. Mishra Visited IIT-Kanpur in May-July 2011 for a Summer Resard Project, with financial support provided by Indian Academy of Sciences.

ESTABLISHMENT OF NEW LABORATORIES

- Advance Networking Lab has been established in Department of Computer Science & Engineering.
- In Department of Electronics and Communication Engineering following softwares are added to the Laboratories- (a) DSP Laboratory: MATLAB 7.0 with varieties of Tool-Kits and Simulink (50 Users). (b) VLSI Laboratory: SYNOPSIS.

Ph. Ds AWARDED

Ph.D. degree has been awarded to following members during the period.

- Ms. Sapna Pathak was awarded Ph.D under the supervision of Dr. Anuj Kumar on the topic, "Spectroscopic and structural studies of substituted polyacetylenes and nonlinear optical materials".
- Ms. Parul Tyagi was awarded PhD under the supervision of Dr. Rashmi Tyagi on the topic, "Synthesis and characterization of anionic phosphate Gemini surfactants based on higher fatty alcohols".

TRAINING & PLACEMENT ACTIVITIES

- Summer training provided for 388 students in more than 100 companies.
- 339 out of 387 students are placed in 18 companies.
- 536 jobs are offered to 2011 passing out batch.
- Infosys and Accenture are the major recruiters and offered 194 and 205 jobs, respectively.
- Jaypee Group Companies has offered 64 jobs.
- Overall placement record of the University was 90%.
- Eight students opted for higher studies.
- Akash Mohan got selected in Indian Institute of Management, Shillong.
- Prachi Ailawadi got selected in Delhi School of Economics, New Delhi.
- Madhur Srivastava got admitted to Cornell University, New York, USA.
- Prateek Katiyar and Dewashish Nigam got admitted to Polytechnico de Milano, Milan, Italy.
- Kaamil Nakhasi got admitted in Institute of Management & Technology, Ghaziabad.
- Prashant Kappor secured admission to Virginia Tech, USA.
- Cement Manufacturing Company Ltd, Lumsnong, Meghalaya recruited four diploma students(Building Materials and Cement technology)

TOPPERS OF PASS-OUT BATCHES

Branch wise toppers of pass- out batches in Academic Year 2010-11

S.No.	Name of Student	Course (Branch)
Batch : 2007-08		
1.	Prateek Katiyar	B.Tech. (ECE)
2.	Priyanka Agrawal	B.Tech. (CSE)
3.	Ananya Saxena	B.Tech. (CHE)
4.	S. Prasanna	B.Tech. (CE)
Batch: 2008-09		
5	Arvind Kumar Shrivastava	B.Tech. (CHE) Lateral Entry
6	Dileep Jaiswal	Diploma (BMCT)
Batch: 2009-10		
7	Mahesh Kumar Singh	M.Tech. (ECE)
8.	Leena Kapoor	M.Tech. (CHE)

Formation of new JYC Co-ordination Committee

STUDENTS ACTIVITIES

- Students of Department of CSE have participated in a Hacking Contest for IT Security during 4-6th Feb 2011 organized by Kyrion Digital Securities and awarded for successful participation.
- Mr. Akshay Soni, student of Department of CSE has been awarded by the Star of the Week during Summer Training Program organized by HP Education Services on 25th Jan 2011.
- Students of Department of CSE have organized a Cross War Contest on 16th Mar 2011 for members of student branch of CSI.

JUET YOUTH CLUB (JYC)

The JUET Youth Club provides various opportunities to the students to channelize their youthful energy. The stress of JYC is on developing both the mind and the body. To that end JYC has many subsidiary wings and clubs. The newly appointed committees of all the wings and clubs, as well as the various activities of JYC have been mentioned in the following:

A: NEW COMMITTEES OF JYC

For the academic year 2011-2012, new committees for various activities of JYC have been constituted vide order

JUET: ADMN: JYC: 18:11. The newly appointed committee members are as follows:

- Dr. Rajeev Srivastava has been appointed as the new Chairman of JYC.
- Dr. Anuj Kumar has been appointed as the Advisor.
- The new Cultural Wing of JYC has been formed with Mr. Abhishek Shukla (Incharge), Ms. Raksha Sharma, Mr. Dinesh Verma, Mr. Dilip Sharma and Ms. Tamanna Agarwal as the Faculty Coordinators. The Student Coordinators are Ravikesh Tripathi (Secretary), Ankit Srivastava, Tanmay Garg and Mansi Grover.
- The Literary Wing of JYC has been formed with Prof. J. N. Dube (Chief Editor, Vartika), Dr. Arnab K. Ray (Incharge), Mr. K. N. Gupta, Dr. Aparna Tripathi and Mr. Nilesh Rajnikant Patel as Faculty Coordinators. The Student Coordinators are Utkarsh Awasthi (Secretary), Subhranshu Shekhar, Shantanu Krishna and Shubhangi Pandey.
- The Art & Event Management Wing of JYC has been formed with Prof. P. K. Singh (Advisor), Dr. Sarang Pandey (Incharge), Mr. Ashok Singh and Ms. Babita Tewari as Faculty Coordinators. The Student Coordinators are Anuj Rampal, Pulkit Verma, Rannak Kumar and Mradula Tiwari.
- The Sports Club has been formed with Prof. Shishir Kumar (Advisor), Mr. D. K. Shukla (Incharge), Mr. Puneet Pandey, Mr. Rajiv Tripathi as Faculty Coordinators. Mr. Swapnil Verma is the Coach & Chief Coordinator, while Mr. Rohit Singh and Mr. Raghvendra Singh are Member Coordinators. The Student Coordinators are Dushyant Pal, Apoorva Kr. Pandey, Rachit Chitranshi and Pooja Mishra.

B: JYC ACTIVITIES

- D'Equinox 11 (Annual fest) of the University was organized during April 7-9, 2011. The three day mega-fest covered events from all clubs of JYC namely Cultural, Literary and Arts. The fest was a blend of activities i.e. dance, singing, drama on fun side and on the other hand debate, technical quizzes, presentations, programming and gaming events tested the literary, technical skills of students. Live performance by Shri Vinod Rathod was the main attraction.
- Our students participated at the sports fest of IIT Roorkee, IT BHU and got prizes at the cultural fest being organized at IIIT Noida and JUIT Wakhnagahat.
- Fourth Volume of University magazine VARTIKA & Alumni Brochure ATISRGA (2007-11) was published and released by the Vice - Chancellor.
- Farewell of outgoing fourth year B.Tech. Students was organized by the third year B. Tech. students in April, 2011.
- The Literary Wing of JYC formed a Dramatic Cell, and performed an English play the Merchant of Venice in February, 2011.
- The Literary Wing of JYC organized the events "Coffee with Karan", "Youth Parliament" and "Titans of Trivia".
- The Cultural Wing of JYC organized "Musical Nite", "Open Jam", "Get Set Act".
- The Arts Wing of JYC organized Scripting and Antakshari.

10 faculty members got promotion & 12 new faculty joined us



- The Sports Wing of JYC organized the University League matches for football, cricket, basketball, handball and table tennis.

PROMOTIONS & APPOINTMENTS

We congratulate our faculty members who were promoted during the semester. These include:-

- Dr. Shishir Kumar HOD Computer Science Engineering has been promoted to Professor.
- Dr. Amit Mishra, Department of Electronics and Communication Engineering has been promoted to Assistant Professor.
- Dr. Rajeev Srivastava, Department of Humanities and Social Sciences has been promoted to Assistant Professor.
- Dr. Sunil Srivastava, Department of Chemical Engineering has been promoted to Assistant Professor.
- Mr. Sandeep Arya (HSS), Mr. Punit Pandey (CSE), Ms. Deepshikha Pandey (CSE), Mr. Dinesh Kumar Verma (CSE), Ms. Raksha Sharma (CSE) and Mr. Ratnesh Litoriya (CSE) have been promoted to Senior Lecturer.

We also welcome the following new faculty members who have joined us during this period:

- Dr. Vipin Tyagi, Ph.D., Associate Professor, Department of Computer Science & Engineering
- Mr. R. K. Gangwar, Ph.D. (Thesis submitted), Asstt. Professor, Department of ECE
- Mr. Nilesh Jain, M.Tech., Sr. Lecturer, Department of Computer Science & Engineering
- Dr. Santosh M. Bobade, Ph.D., Sr. Lecturer, Department of Physics
- Mr. Sujit Singh, M.Tech., Senior Lecturer, Department of Mechanical Engineering
- Ms. Niyati Agarwal, M.Tech., Lecturer, Department of Computer Science & Engineering
- Ms. R. Chauhan, M.Tech., Lecturer, Department of Electronics & Communication Engineering
- Ms. A. Neekhra M.Tech., Lecturer, Department of Electronics & Communication Engineering
- Mr. M. K. Sharma M.Tech., Lecturer, Department of Electronics & Communication Engineering
- Mr. Sushant Anand, M.Tech., Lecturer, Department of Chemical Engineering
- Mr. Santosh Manoharrao Sakhare, M.Tech., Lecturer, Department of Chemical Engineering
- Ms. Tamanna Agarwal, B.E., M.B.A., Lecturer, Department of Humanities & Social Sciences



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