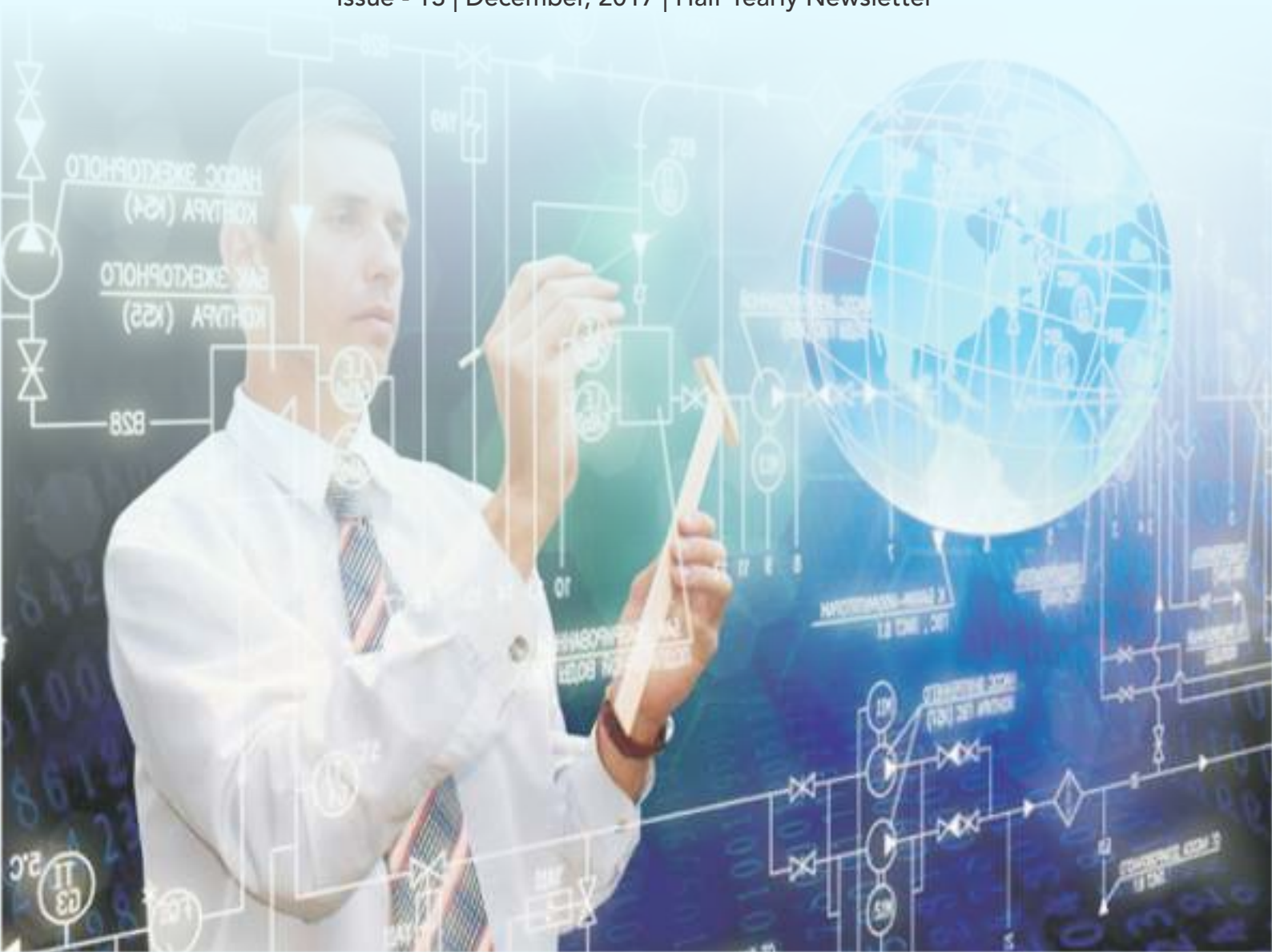




JODHPUR INSTITUTE OF
ENGINEERING AND TECHNOLOGY

EZINE

Dept. of Computer Science & Engineering
Issue - 13 | December, 2017 | Half Yearly Newsletter



JIET

Group of Institutions

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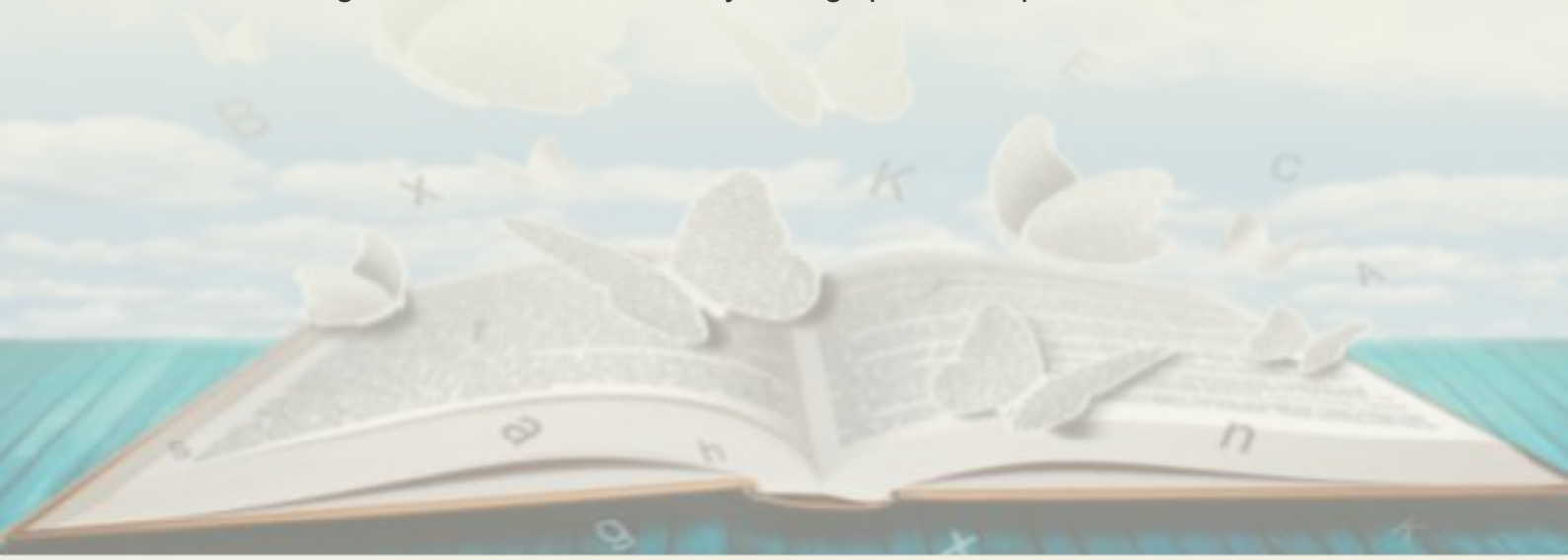
Mission & Vision

VISION

To become a global knowledge hub, striving continuously in pursuit of excellence in the areas of computer education, research, consultancy and technological services to the society.

MISSION

To develop best quality Computer Science & Engineering professionals by imparting quality learning and value education, collaborative research based development work, training, hands on experience and strengthen the links with industry through partnership.



PROGRAMME EDUCATIONAL OBJECTIVES (PEOS)

- PEO 1:** To provide students with a solid foundation in Mathematics, Science and engineering fundamentals, required to solve engineering problems using computers.
- PEO 2:** To prepare students to excel in postgraduate programme so that they are able to pursue research and to excel in industry/ technical profession through understanding of advanced concepts of Computer Science.
- PEO 3:** To train students with good scientific and engineering breadth so as to comprehend, analyze, design and create novel products and solutions for real life problems.
- PEO 4:** To inculcate in students professional and ethical attitude, effective communication skills, teamwork skills, multidisciplinary approach, and the ability to relate engineering issues to broader social context for industry as well as entrepreneurship.
- PEO 5:** To provide students with an academic environment aware of excellence, leadership, written ethical code of conduct and guidelines, and life-long learning needed to become not only successful but best quality Computer Science & Engineering professionals.

PROGRAMME OUTCOMES (POS)

- PO1:** Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
- PO2:** Problem analysis: Identify, formulate, review research literature, and analyses complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
- PO3:** Design/development of solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
- PO4:** Conduct investigations of complex problems: Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
- PO5:** Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools prediction and modelling to complex engineering activities with an understanding of the limitations.
- PO6:** The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.
- PO7:** Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and the need for sustainable development.
- PO8:** Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
- PO9:** Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.
- PO10:** Communication: Communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and receive clear instructions.
- PO11:** Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in team, to manage projects and in multidisciplinary environments.
- PO12:** Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

Message...

THE HEAD'S (PG COURSE) WORD

I am delighted to know that our department's newsletter Ezine'17 is being released, which comprises the department's news and the achievements of faculty & students who earn credits for the institution. On this gracious occasion, I wish all the best to those who have contributed in collating the newsletter. I am sure that the content of Ezine will motivate both the students and the faculty members to gather accomplishments that find place in the newsletter.



Prof. Ashuthosh Vyas
Assoc. Prof. & Head (PG)
Dept. of CSE, JIET

THE HEAD (UG COURSE) OPINES...



Prof. Mamta Garg
Head
(B.Tech, Dept. of CSE, JIET)

I am happy to know that the Computer Science Department is going to release 13th edition of Ezine'17 newsletter. This newsletter provides a panoramic view of the academic, achievements, research, co-curricular activities of the department during session (July'17 to Dec'17). In terms of academic segments, we will continue to enhance and adapt our curriculum to deal with the development and rapid advances in technology in order to make our students ready to take on the world. I congratulate the editor with these lines:

“Learn from previous ones, excel in the new ones. All the best for future!”

THE EDITOR JOTS...

It gives us immense joy and satisfaction to present the 13th issue of Bi-annual newsletter "Ezine'17". Ezine speaks of the numerous achievements of the faculty and students. It also highlights departmental activities, events, and the academic progress of the CSE department of JIET.

I hope this edition will inspire all of us for a new beginning with confidence and faith in each other to march ahead.

Happy reading!



Ms. Arshi Riyaz
Sr. Asst. Prof. (CSE, JIET)



Inside This Issue

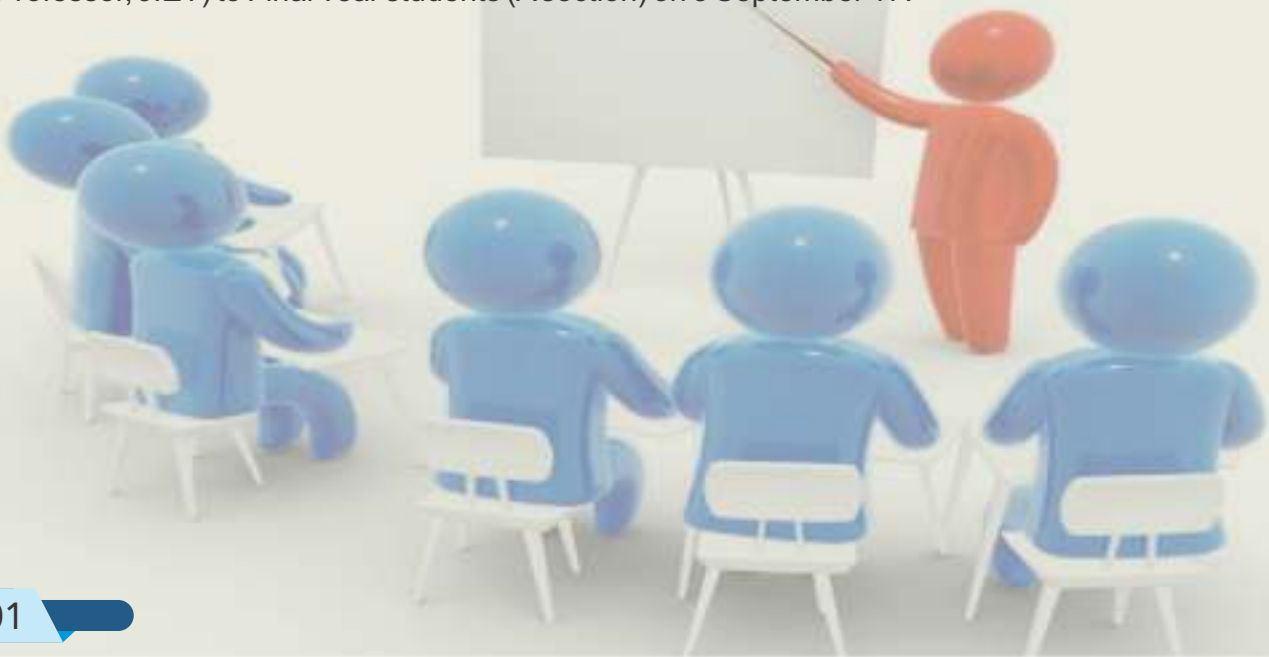
Guest lectures (Experts from Outside JGI)	:	01
Expert Lectures (Experts from Within JGI)	:	01
Short Term Training Programme (STTP)	:	02
UDYAT	:	03
Open House	:	03
Pre-placement Activities	:	04
Workshop	:	04
Academic Results	:	05
Faculty Achievements	:	05
Students' Achievements	:	07
Placements	:	08
Question Bank	:	09

GUEST LECTURES (EXPERTS FROM OUTSIDE JGI)

- Prof. (Dr.) Rajesh Purohit (Professor, CSE dept., M.B.M. Engineering College, J.N.V.U) delivered an expert lecture on “Micro-operations, Register Transfer Language, and Control Unit Design” to III Year students on 22 July 2017
- Mr. Satish Kr. Nath (Lecturer, Govt. Polytechnic College, Pali) delivered an expert lecture on “Entity Relationship Diagram” on 13 July'17.
- Dr. Anil Shukla (Assistant Professor, IIT Jodhpur) delivered an expert lecture on “Importance of Data Structures & Algorithm and How to Compute Complexity of Data Structures” to III semester student on 16 Aug 2017.

EXPERT LECTURES (EXPERTS FROM WITHIN JGI)

- Prof. (Dr.) K. R. Choudhary (Campus Director, JIET COE) delivered an expert lecture to III Year students on 20 July'17. The expert lecture focused on the “Concept of Micro-Operations, Need of Register Transfer Language and Implementation of Micro-Operations in Control Unit Designing”.
- Prof. (Dr.) Hemant Purohit (Head, ECE, JIET) delivered an expert lecture on “Series and Parallel Clipper” to students of III semester B section on 21 July'17. 44 students attended the expert lecture.
- Prof. Pankaj Acharya (Head-CSE, JIETCOE) delivered an expert lecture to V semester students on the topic “Operating System and Virtual Machine” on 11 July'17
- Ms. Ranjana Trivedi (Asst. Prof. (Sr.), ECE JIET) delivered an expert lecture on topic “Wireless Transmission – Antenna” to V semester-A section students on 9 August'17.
- Mr. Ravindra Sharma (Assistant Professor, CSE, JIET) delivered an expert lecture on “Sparse Matrix” to III semester on 9 August'17.
- Prof Pankaj Acharya (Head of IT, JIET) delivered an expert lecture on “Application of Information Security System” to VII -A semester students on 10 August'17.
- Dr. Amit Mishra (Academic Dy Head, CSE, JIET) delivered an expert lecture on topic “IPC and its problems in Operating System” to students of V semester -A section.
- Mr. Rajendra Purohit (Administration Dy. Head of CSE, JIET) delivered an expert lecture on topic “Software Project Management and its Application” to students of VII semester B3 section.
- Ms. Jyoti Vyas (Assistant Professor, CSE, JIET) delivered an expert lecture on “Flood and Boundary Filling Algorithms” to VII semester (B3 Section).
- Mr. Jakir Hussain Ansari (Asst. Prof., CSE, JIETCOE) delivered an expert lecture on “Data Mining and Warehouse” to VII Semester (A Section) on 8 August'17 and VII Semester (B,K sections) on 17 August'17.
- An expert lecture on “Compiler Construction” was delivered by Ms. Kavita Choudhary (Associate Professor, JIET) to Final Year students (A section) on 5 September'17.



SHORT TERM TRAINING PROGRAMME (STTP)

A 5 day STTP programme from 12th to 16 Dec'17 was organised on "Machine Learning and its Application" at CSE, JIET campus. Program had been successfully organised by Dept. of Computer Science & Engineering, JIET and JIET COE in association with Indian Institute of Technology Jodhpur and Indian Society for Technology Education. A comprehensive course was designed to draw the attention of young researchers and academicians towards research on machine learning. The training comprised following lectures and practical sessions:

Resource Person	Topics Covered
Prof. (Dr.) Akhil Ranjan Garg (Associate Professor, EE Dept. MBM Engg. College)	"Introduction to Neural Network and Convolutional Neural Network(CNN)"
Prof. (Dr.) Gaurav Harit (Head of Computer Science, IIT Jodhpur)	"Support Vector Machines for Machine learning" "Deep Learning with CNN" "Application of Deep Learning"
Prof.(Dr.) K.R.Chowdhary (Campus Director, JIET COE)	"Artificial Intelligence and Types of Learning" "Automatic Speech Recognition & Computer Vision"
Mr. Sanjay B.C Gaur (Head of ECE, JIET COE)	"Application of Neural N/W in Matlab"
Ms. Hiteshi Jain Research Scholar, IIT Jodhpur	"Machine Learning in Python" "Application of Deep Learning in Python"
Ms. Divya Srivastava Research Scholar, IIT Jodhpur	"Application of PHOCNET using Deep Learning"

27 participant had registered and participated the programme. Finally the program wrapped up with the valedictory ceremony where in a vote of thanks was delivered by Prof. (Dr.) K.R.Chowdhary (Campus Director, JIET COE), Prof. Sandeep Mehta (Dean, JIET COE), Prof. O.P.Vyas (Dean, JIET), and Prof. Mamta Garg (HOD, CSE JIET). Further, participants shared their experiences and gave feedback about the program. The SSTP programme greatly benefited the faculty members as it gave new dimensions of knowledge to the technologies used in the world of Computer Science.



Udyat- 2017 provided a platform to the students of B.Tech. Final year to showcase their knowledge acquired during summer training. Mayank Kumar secured III position in Udyat 2017. Rajat Agarwal (7B), Mayank Kumar (7A) and Vinayak Purohit (7B) were selected for Udyat 2017 from the CSE department.

OPEN HOUSE- 2017

Various results of different technical competition are as follows:

Working Model Competition

Position	Name of Student	Title
I	Titiksha Mathur (5B) Tapsya Thani (5B) Mansi Mathur (5A)	"Food Bingo"
II	Ashok Vaishnav (7K)	"Home Automation"
III	Sumanyu Purohit (5B) Zishan Ali (5B) Vikas Suthar (5B)	"Finding Frequent Item Sets using R."

Static Model Competition

Position	Name of Student	Title
I	Nisha Vyas (5K) Pintu Sharma(5K) Mohd. Aqib(5K) Nitesh Soni (5K)	"Electricity from Urine."
II	Pooja (3B) Jaspreet Dhingra (3A)	"Devices for Disable People"
III	Neha Daiya (3A) Palak Jain (3A)	"Visual Effects"

Chart & Poster Competition

Position	Name of Student	Title
I	Ojaswi Chauhan (3A) Mukul(7A) Laveena (7A)	"Smart City"
II	Aditya Acharaya (5A) Aditya Kumavat (5A) DikshaMalviya (5A) Abhishek Pareek (5A) AbhijeetRajpurohit (5A)	"Global Warming"
III	ShubhamMathur (7B) Tarun Solanki (7B) Vijay Mathur (7B)	"Cloud Computing Reference Model"

PRE-PLACEMENT ACTIVITIES

During CST (Company Specific Training), technical sessions (C programming, Data Structures and Design & Analysis of an algorithm) were delivered by Ms. Kavita Choudhary (Assoc. Prof.), Ms. Anamika Choudhary (Associate Prof.), Ms. Arshi Riyaz (Asst. Prof. (Sr.)), Mr. Suresh Kumar Jha (Asst. Prof.) and Ms. Shikha Rani (Asst. Prof.) to the Final Year students. (Eligible students for Campus recruitment).



WORKSHOP

- 18 faculty members of CSE department attended the webinar on “Outcome Based Learning: Role of Assessments and Analytics.” The webinar was conducted on 12 July'17 and Mr. Arun Rao (Head Content and Analytics, Tata Consultancy Service) was the resource person.
- 5 faculty members and V semester A1 batch students of CSE department attended the webinar on "Overview of Data Analytics and Data Visualization". The Webinar was conducted on 21 July'17 under the Infosys Campus Connect Program and arranged by Mr. Rajendra Purohit (Associate professor and Dy Head, CSE)
- 2 days' (29& 30 July) workshop on “Application Development and Deployment using Bluemix” was conducted for V semester (A section.) Ms. Kavita Choudhary (Associate Prof., JIET), Mr. Rahul Bhandari (Associate Prof., JIETCOE), Mr. O.P. Suthar (Asst. Prof., JIET) were the resource persons.
- The two days' (19 and 20 August'17) workshop on “Application Development and Deployment using Bluemix” were conducted for VII semester B & K section. Ms. Kavita Choudhary (Associate Prof., JIET), Ms. Veena Parihar (Asst. Prof., JIET) were resource persons.
- The two days' (14 and 15 August'17) workshop on “Application of Business Intelligence using COGNOS and its Frameworks” were conducted for V semester Mechanical branch. Mr. Rajendra Purohit (Administration Dy. Head of CSE, JIET), Mr. Bablu Kumar Singh (Asst. Prof., JIET COED) were resource persons.
- The two days' (9-10 September 2017) workshop on “Application Development and Deployment using Bluemix” was organised for III Year students. (B section). Mr. Vinay Mathur (Associate Prof., JIETCOE) and Ms. Veena Parihar (Asst. Prof., JIET) were the resource persons.
- The two days' (23- 24 September'17) workshop on “IBM Business Intelligence using Analytics Tools” was organised for the III Year students. Mr. Bharat Singh (Asst. Lecturer (Sr.) and Ms. Aisha Jangid (Asst. Prof. (Sr.), ECE Dept.) were the resource persons.
- A workshop on “Cyber Security” was conducted for students of III Year (A, B) on 19 Sep'17. Mr. Preet Ashok Bohra (V semester (B section)) was the resource person. The workshop included discussion on the following topics: Ethical Hacking, SQL Injection, Social Engg., Toolkit, Information regarding WHOIS and SHODAN, Windows and Mobile Hacking using Kali.
- Mr. Abhishek Pareek (V semester (A section)) interacted with III semester students on 22 Sep'17 and 23rd Sep'17 respectively. Students were encouraged to join Mozilla Campus Club so that they get the opportunity to participate in activities and enhance their skills and connect others through the Campus Club framework. This session included the introduction to Web Development, basics of HTML & CSS and activities related to HTML.
- A workshop on “Android Application” under Developer Student Club was conducted for students of V semester K section, III semester A & B section on 11, 12, 13 Oct'17 respectively. Students Himanshu Dayma and Ankit Gehlot (V semester, A section, CSE – JIET) were the instructors. Pintu Sharma (5K), Jaideep Suthar, Himanshu Dadhich, Aditya Acharya of 5A were student coordinators.

ACADEMIC RESULTS

III Year (VI Semester (Batch 2014-18))

Shift	Position	Names	Percentage
I	I	Shubham Mathur (7B)	83%
	II	Naveen Kumar (7A)	79.2%
	III	Gaurav Duggal (7A)	79.1%
II	I	Sonu Sharma (7K)	76.9%
	II	Pradeep Kumar Jeengar (7K)	75.6%
	III	Kaushal Solanki (7K)	71.9%

FACULTY ACHIEVEMENTS

- Ms. Kavita Choudhary (Assoc. Professor) cleared the NPTEL course on “Outcome Based Pedagogic Principles for Effective Teaching” with the final score of 75%.
- Ms. Anamika Choudhary (Associate Prof., CSE JIET COED) attended the FDP program on "Perspective of Effective Teaching for Higher Education". This program was organized by IBS(ICFAI Business School) at Jodhpur on 22July'17 and the resource person was Dr. Sweta Jain (ICFAI, Jaipur)
- Mr. Rajendra Purohit (Administration Dy. Head, CSE, J.I.E.T.) attended 3 webinars on “Overview of Cloud Computing with respect to IoT, IoT Platform and Element of IoT” on 9th August, 29th August and 31st August'17 respectively. Webinars were organised by Infosys under the flagship of Infosys Campus Connect Program.
- A paper co-authored by Mr. Nitesh Agarwal (Asst. Prof. CSE, JIET), Mr. Suresh Kr. Jha (Asst. Prof. CSE, JIET) and Dr. Amit Mishra (Academic Dy. Head, CSE, JIET) has been published in the International Conference on “Advancement in Engineering, Applied Science and Management- 2017”. The title of the paper is "An analysis of variation in Lossless Color Image Compression using n- MM algorithm ".The same paper was presented at the conference organised by Conference Information in Associations with Academic Science at Centre for Development of Advanced Computing, Juhu Mumbai on 20 August'17.
- Ms. Anamika Choudhary (Associate Prof.) and Ms. SunitaGodara (Sr. Asst. Prof. CSE, JIET) jointly presented paper in “International Conference on Advancement in Engineering, Applied Science and Management 2017” organised by C-DAC (Mumbai) on 18 June'17. The title of paper was “Internet of Things: A survey Paper on Architecture and Challenges ”. The same paper is published in the IJETSR (International Journal of Engineering, Technology, Science and Research).
- Following faculty members presented papers and the same were published in 4th International Conference on “New Frontier of Engineering, Science, Management & Humanities” organised by Conference Info in association with Academic Science at the Institution of Electronics and Telecommunication Engineers, Osmania University Campus, Hyderabad (India) and the same paper was published in IJETSR on 9th September'17:-
 - ✦ Dr. Amit Mishra (Assoc. Prof . & Dy. Head Academics)& Mr. Suresh Kumar Jha (Asst. Prof, JIET Coed) jointly presented a paper titled “Transition Mechanism from IPv4 to IPv6 –A Review”

- ✦ Mr. O.P. Suthar (Asst. Prof (Sr), JIET), Mr. Suresh Kumar Jha (Asst. Prof) & Mr. Manish Kumar (Associate Prof., JIET) jointly presented a paper titled “Image Enlargement using Image Fusion Technique: A Review”.
- ✦ Mr. Suresh Kumar Jha (Asst. Prof), Mr. Manish Kumar (Associate Prof) and Mr. Ravindra Sharma (Sr. Asst. Prof) jointly presented a paper titled “A Case Study: Design of 16 Bit Arithmetic and Logical Unit using Xilinx 14.7 and Implementation on FPGA Board”.
- The following faculty members have been nominated for “Inspire Faculty Partnership Awards” during the Inspire event planned on 13 October 2017 at Infosys Chandigarh :
 - ✦ Mr. Rajendra Purohit (Associate Professor, CSE-JIET) : Gold
 - ✦ Mr. Amit Mishra (Associate Professor, CSE-JIET): Silver
 - ✦ Mr. Ravindra Sharma (Assistant Professor (Sr. Scale), CSE-JIET) : Bronze
- A paper on “Analysis of Image Compression based on DCT, DWT and Fractal” was penned by Ms. Arshi Riyaz (Assistant Professor (Sr. Scale), CSE-JIET) in IJSRD (International Journal of Scientific Research and Development).
- Mr. Rajendra Purohit (Associate Professor, CSE-JIET) has attended 2 hour webinar on “Campus Connect Program- Overview” which was organised by Infosys on 25 Oct '17.
- Mr. Amit Mishra (Dy. Head Academics, CSE-JIET) honoured with Doctorate degree. He has completed his PhD work from Faculty of Engineering and Technology, Career Point University Kota under the supervision of Prof. (Dr.) Ajay Mathur (Professor, Computer Science and Engineering, Govt. Polytechnic College, Jodhpur) with the title “Mobile Agent Based Distributed Application for Sniffer Detection in Network”.
- Ms. Jyoti Vyas (Sr. Asst. Prof.) has published the paper titled “Survey of effectiveness of automated testing tools” in IJAR CET (International Journal of Advanced Research in Computer Engineering & Technology), ISSN: 2278-1323, Volume 6 Issue 11 on Nov '17.
- Ms. Anamika Choudhary (Associate Prof., CSE-JIET), Mr. Ravindra Sharma (Sr. Asst. Prof., CSE-JIET), Mr. O.P. Suthar (Sr. Asst. Prof., CSE-JIET) and Ms. Veena Parihar (Asst. Prof., CSE-JIET) have attended 4 days' workshop on “IoT Application Development and Deployment using IBM Bluemix” from 4th December '17 to 7 December '17 held at Poornima College of Engineering, Jaipur. Mr. Girish Chandra (Software Consultant) and Mr. Krishna Kumar (Subject Matter Expert, IBM) were the resource person.

STUDENTS' ACHIEVEMENTS

- Ishita Mathur (7th Semester K Section) was awarded with “Adwords Search Certification” for clearing the Ad words Fundamentals and Search Advertising Exam.
- Navneet Gehlot (7th Semester K Section) got selected for internship of 1 year (1 August'17 to 31st July'18) as Web Developer (Laravel) in WsCube Tech.
- The Government of Rajasthan organised a technical event titled “Rajasthan Digifest Hackathon” at Kota. An innovative idea “Tourist App” of Himanshu Dayma and Mr. Ankit Gehlot (5th Semester- A section) has been selected in top 25 ideas.
- Divya Panwar (5th Semester- A section), Rajal Rathore and Usha Rathore (3rd Semester, B section) got selected in National Cadet Corps (NCC).
- Titiksha Mathur secured I position in Inter College Debate Competition on topic “Public Administrator: Responsible or Not responsible”. The competition was organised by Mahila P.G. MahaVidhyalaya on 4 September'17.
- Preet Bohra and Mr. Vipul Arora (students of V Semester, B Section) have participated in the one day workshop on “Internet of Things” at Techie Nest, Jaipur on 23September 2017.
- Titiksha Mathur secured III Position in “Engineer M.T. Haibat Memorial All Indian Inter -College Debate Competition” organised by Debaters' Club of India on 23September'17.
- Mr. Preet Bohra (V semester, B section) got selected for Techie Nest Sponsorship based Summer & Training 2018 Level-1 (IoT) after an excellent performance during an event conducted by Techie Nest at Jaipur Training Centre.
- Following students were awarded at the Inter College Sports Competition 2017 organised by Rajasthan Technical University, Kota
 - ✦ Ms. Rajal Rathore (3B) secured 1st position in 100mt, 200mt and Long Jump
 - ✦ Ms. Virendra Singh Bhati (5K) secured 1st position in Triple Jump and High Jump
 - ✦ Mr. Neel Kamal (5K) won a gold medal (1st position) in Chess competition.
- Himanshu Dayma, Jaideep Suthar, Ankit Gehlot and Himanshu Dadhich, (students of V semester) secured I Position under App Category (Students) for “Open Government Data Hackathon” organised by National Informatics Centre, in association with IAMAI & Startup India on 7 & 8 October, 2017 at Vivekananda Global University, Jaipur.
- Following students were awarded with their idea in the “ Divisional Final of Stupreneurs – A State Level Impact and Innovation Challenge held by Startup Oasis” and TEDSTART on 26 Oct'2017:
 - ✦ Diksha Malviya and Mr. Mohit Kumar Lahoti, (students of V semester) attained I position with their idea of Digital Literacy.
 - ✦ YashiSaxena, YashikaBanthia, Preet Ashok Bohra, Vipul Arora and Mr. MunishDeora, students of V semester B section were attained III position with their idea to Automize the Irrigation for Farming.
- Mr. Yashwant Singh Parihar (3rd Semester, CSE- JIET Coed) was awarded with NPTEL online certification for successfully completing the 8 weeks course on Introduction to Programming in C and C++ with the consolidated score of 75% and 83% respectively.

PLACEMENTS

Names	Company
Abhinav Sagar Punni	Capgemini
Anshul Katta	Capgemini
Bhaswar Purohit	Capgemini
Gaurav Duggal	Capgemini
Harshita Soni	Capgemini
Harshul Mathur	Capgemini
Naveen Kumar	Capgemini
Pawan Parihar	Capgemini
Pratiksha Jain	Capgemini
Rajat Agarwal	Capgemini
Sakshi Gupta	Capgemini
Vinal Bang	Capgemini
Divya Chauhan	Infosys
Gaurav Duggal	Infosys
Harshul Mathur	Infosys
Mayank Golani	Infosys
Mayank Kumar	Infosys
Sakshi Gupta	Infosys
Vinal Bang	Infosys
Nikhar Ramnani	Appeal
Shagun Choudhary	Linkruit
Mihir Sharma	Home First Finance Company
Rahul Dadhich	Home First Finance Company
Harshita Gehlot	Skilrock Technologies

QUESTION BANK

1. 'Do no evil' is tag line of _____ Ans1. : Google
2. Email was developed by _____ Ans 2.:Raymond Samuel Tomlinson (Ray Tomlinson)
3. Which day is celebrated as world Computer Literacy Day? Ans3. : December 2
4. By default, your documents print in which mode? Ans4. : Portrait
5. Who was the founder of the LINUX Operating System? Ans 5. : Linus Torvalds
6. Which supercomputer is developed by the Indian Scientists? Ans 6. : Param
7. Yahoo was developed by _____ Ans 7. : David Filo and Jerry Yang
8. Networking of libraries through electronic media is known as _____ Ans8. Inflibnet
9. Nod 32, Norton and Panda are _____ Ans 9.: Antivirus software
- 10.Nimbuz, Pidgin and Trillion are software used for _____ Ans 10. : Chatting
11. Which was the first company to launch mobile phone services in India? Ans 11. : BPL
- 12.The site that played a major role during the terrorist attack on Mumbai (26/11) in 2008 was _____ Ans12.: Orkut
- 13.A process used by large retailers to study trends. Ans 13. Data Mining
- 14.Which Nobel Laureate is also known as the Father of Artificial Intelligence?
Ans 14. : Herbert A. Simon
- The Internet ethical protocol is called _____ Ans 15. : Netiquette

Team Meet Work



PATRON

Prof. (Dr.) Rajendra Karwa
Campus Director - JIET



CHIEF EDITOR

Dr. Ankita Mehta
Associate Prof. (English)
Member - Personality & Skills
Development (PSD), JGI



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Ms. Arshi Riyaz
Sr. Asst. Prof. (Dept. of CSE)



JAS MEMBER

Er. Sejal Parihar



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Mr. Anil Chandora (Admin)



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