


**ACTIVITY REPORT OF STUDENT BRANCH OF CSI A.Y. 2017-18 Institute Membership No: I01187
K. K. Wagh Institute of Engineering Education and Research, Nashik-422003**

Sr. No	Date	Event	Details
1	27 th July 2017	Expert Talk	<p>1. Student Branch Name: - K. K. Wagh Institute of Engineering Education & Research , Nashik</p> <p>2. Region:-VI</p> <p>3. Event Date :- 27th July 2017</p> <p>4. Event Title:- “Microsoft Project Management Tool”</p> <p>5. Event type:- Expert Talk</p> <p>6. Speakers at the Event:- Mr. Mahesh Deosthale</p> <p>Following topics were discussed in the Expert Talk</p> <ul style="list-style-type: none"> ➤ Project ➤ Prerequisites ➤ Project Plan ➤ Need of MSP ➤ Features of MSP Tool (Desktop & Web Version) <p>It was an interactive session and all queries of students and faculty were answered satisfactorily by Mr. Mahesh Deosthale.</p>  <p>Prof. Dr. S. S. Sane(RVP CSI, Maha & Goa) felicitated Mr. Mahesh Deosthale for Expert talk on MSP</p>

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2	1 st August 2017	Seminar	<ol style="list-style-type: none"> 1. Student Branch Name: - K. K. Wagh Institute of Engineering Education & Research , Nashik 2. Region:-VI 3. Event Date :- 1st August 2017 4. Event Title:- “FE orientation program 2017-18” 5. Event type:- Seminar 6. Speakers at the Event:- Dr. S. S. Sane, Prof. N. M. Shahane, Dr. S. M. Kamalapur, Mr. Suchit Tiwari, Mrs. C. H. Malave, Prof. N. M. Pagare, Prof. M. P. Mahajan, Prof. N. G. Sharma, Prof. I. Priyadarshni, Prof. V. N. Suryavanshi. <p>Following topics were discussed in the Workshop:</p> <ul style="list-style-type: none"> ➤ Introduction of Computer Engineering department ➤ Activities of different clubs and events of department ➤ Mentoring Schemes ➤ About Curriculum ➤ Myexamo, Spoken tutorial ➤ Information of placement opportunities in government & private sector, competitive exams, Higher education etc. ➤ Alumni Mr. Suchit Tiwari, CEO, Congnifront, Nashik discussed his success story & contribution of KKWIEER to mould his life ➤ Study Material resources like NPTEL, Swayam, Khan’s academy ➤ Tips on how to study, How to score more, time management, stress management etc
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Prof. Dr. S. S. Sane and participants during session on “Know your Department”



Mr. Suchit Tiwari discussed on “Words of wisdom- My success story & contribution of KKWIEER to mould my life”

03	12 th August 2017	Expert Talk	<ol style="list-style-type: none">1. Student Branch Name: - K. K. Wagh Institute of Engineering Education & Research , Nashik2. Region:- VI3. Event Date :- 12th August 20174. Event Title:- “Data structure, Algorithms and their Real life usage”5. Event type:- Expert Talk6. Speakers at the Event:- Mr. Ajit Medhekar <p>Following topics were discussed in the Session:</p> <p>Data Structures:</p> <ol style="list-style-type: none">1. What is Data Structure? - Overview2. Why there is a need of Data Structure?3. Real Life usage of Data Structure.4. Time Complexity. <p>Algorithms :</p> <ol style="list-style-type: none">1. Overview of Algorithms.2. Why do we require Algorithms?3. Usage of Algorithms. <p>.. Student Co-ordinators : V. Rashmi Ramkumar and Rashi Tugaon</p>  <p>Mr. Ajit Medhekar addressing the SE students during session on “Data structure ,Algorithms and their Real life usage”</p>
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4	19 th August 2017	Expert talk	<ol style="list-style-type: none">1. Student Branch Name: - K. K. Wagh Institute of Engineering Education & Research , Nashik2. Region:-VI3. Event Date : 19th August 20174. Event Title: “ Artificial Intelligence and Deep Learning ”5. Event type: Expert talk6. Speakers at the Event: Mr.Prathamesh Karmalkar, Senior data Scientist at Genpact <p>An Expert talk on ‘Artificial Intelligence and Deep Learning’ was organized in computer engineering department in association with Student branch of CSI on 19th August 2017.The expert talk was delivered by Mr.Prathamesh Karmalkar. He is a Senior data Scientist at Genpact Smart Decision Lab. During the session, the students were introduced about the significance of AI and Deep learning followed by a demonstration of application of AI in real world .The overall session was very informative .The session was coordinated by Prof.I.Priyadarshini and 66 students of computer engineering department along with staff have attended the session.</p>  <p>Mr. Prathamesh Karmalkar , Senior data Scientist at Genpact Smart Decision Lab Delivering talk on AI and Deep Learning</p>
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5	13 th & 14 th Sept. 2017	Quiz Competition	<p>1. Student Branch Name: - K. K. Wagh Institute of Engineering Education & Research , Nashik</p> <p>2. Region:-VI</p> <p>3. Event Date :- 13th & 14th Sept. 2017</p> <p>4. Event Title:- “Quiz Competition”</p> <p>5. Event type:- Quiz</p> <p>7. Speakers at the Event:- Mr. Sandeep Karkhanis, Chairman, CSI Nashik Chapter</p> <p>CSI student Branch is association with Dept. of Computer Engineering conducted Quiz competition on occasion of Engineers Day. Following round were conducted</p> <p>I. Offline MCQ Test</p> <p>II. Classic questioner</p> <p>Audio Visual Buzzer round Rapid Fire round</p> <p>III. Individual round</p> <p>First three winners of quiz competition were awarded on occasion of Engineers day by CSI student branch at Dept. of Computer Engg, KKWIEER Nashik</p>  <p>From left Prof. Dr. S. S. Sane (RVP CSI VI (Mah & Goa)), Mr. Sandeep Karkhanis, Chairman CSI Nashik Chapter felicitating prize winner of Quiz Competition and Prof. W. W. Pingle on occasion of Engineers day at KKWIEER Nashik</p>
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6	14 th October 2017	Mini-Project Competition	<p>Department of Computer Engineering conducted DBMS Mini Project competition for Third Year Computer Engineering Students on 14th October 2017. Mrs. Archana Rane , Asst. Professor, MCA, K. K. Wagh Institute of Engineering Education and research and Mrs. Chandani Jain, K. K. Wagh Polytechnic, Nasik were invited as judges for the competition. Seven groups have been selected for the competition and students project were judged based on various criteria's like GUI, Scope, Database Design, Presentation and Error handling. First three winners were awarded .Activity was conducted by Mrs. I. Priyadarshini and Mrs. A. V. Tavare.</p>  <p align="center">Mrs. Chandini Jain, K K Wagh Polytechnic , Prof. Dr. S. S. Sane felicitating First prize winner of DBMS Mini Project Competition</p>
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7	26 th Dec., 2017	Motivational Talk	<p>Training program on “Language Lab” was conducted by Ms. M. J. Patil on Tuesday, 26th Dec, 2017 at JVN Hall, Computer Dept. During this talk, she demonstrated how to use Orell Language Lab and introduced newly added features like GK, GRE, Aptitude, IELTS & TOEFL. Faculties of Computer Department enjoyed this session thoroughly.</p>  <p align="center">Training program on “Language Lab” conducted by Ms. M. J. Patil</p>
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8	26 th Dec. 2017 to 28 th Dec. 2017	Workshop	<p>Three days' workshop on "Problem solving using C and C++" for SE A and B students were conducted from 26th Dec. 2017 to 28th Dec. 2017. Following is the day wise schedule for the workshop.</p> <p>Faculty (Day 1) : Prof. S. K. Gondhalekar ,Prof. C. R Patil and Mr. Yogesh Nawale Faculty (Day 2) : Prof. P. P. Vaidya, Prof. S. M. Malao and Mr. Yogesh Nawale Faculty (Day 2) : Prof. I Priyadrshani, Prof. L. A. Patil and Mr. Yogesh Nawale</p> <p>The main aim of the workshop was to encourage students to solve real life problems using C/C++ programming language. Real life problem statements were given students on data structures and computer graphics. All three days students implemented programs either in group or individually in Object Oriented Programming. All the students enjoyed the sessions.</p>  <p align="center">Three days' workshop on "Problem solving using C and C++"</p>
9	27 th January 2018	Seminar	<p>CSI student Branch in association with Dept. of Computer Engineering conducted a session for senior citizens on "Use of smart phone and e-payment". This activity was coordinated by Prof. A.V. Tavare and Prof. S. T. Patil under the guidance of Prof. Dr. S. S. Sane (RVP VI CSI Maharashtra & Goa).</p> <p>Student volunteers Mr. Devashish Katoriya and Ms. Anuja Dixit explained about benefits of e-payment and they also demonstrated various ways of e-payments through smart phones. Various queries from senior citizens had been resolved during the session.</p>  <p align="center">Session for senior citizens on "Use of smart phone and e-payment"</p>

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10	05 th Februar y 2018	Seminar	<p>A session on “Emerging Trends in Embedded System and Internet of Things” by Dr. R. S. Tiwari, Director of Cognifront Academy, Nashik was organized for Third year Computer Engineering students on 05-02-18. During the session Dr. R. S. Tiwari, talked about application of IoT in various domain. Then he discussed about various issues and challenges in the field of IoT. Students have been motivated to observe and identify various real life problems for which they could provide solution through IoT technologies. 56 students of Third Year Computer Engineering along with staff members were present for the session. The session was coordinated by Prof. I Priyadarshini and Prof. Lalit Patil.</p>  <p align="center">Dr. R. S. Tiwari, Director of Cognifront Academy, Nashik delivering Expert Talk on “Emerging Trends in Embedded System and Internet of Things “ to TE Computer Students</p>
11	22 nd Februar y 2018	Motivational Talk	<p>A session on “Education Opportunities Abroad” by Mr. Hiren Panjwani, training faculty of Akshay Study Abroad Consultants, Nashik was organized for Final year Computer Engineering students on 22-02-18. During the session Mr. Hiren talked about various educational opportunities available to the students in the USA, the UK, Australia, Canada, Singapore, New Zealand, Germany etc. We will also inform them about various entrance exams viz. GRE, GMAT, SAT, TOEFL , PTE and IELTS and the application process to foreign Universities and procedure for Visa documentation.</p>  <p align="center">Mr. Hiren Panjwani, training faculty of Akshay Study Abroad Consultants, Nashik delivering session on “Education Opportunities Abroad “ to BE Computer Students</p>

12	16 th March 2018	Expert Talk	<ol style="list-style-type: none">1. Student Branch Name: - K. K. Wagh Institute of Engineering Education & Research , Nashik2. Region:-VI3. Event Date :- 16th March 20184. Event Title:- “Cryptography and its Applications”5. Event type:- Expert Talk6. Speakers at the Event: - Mr. Tanmay S. Dixit, Director, Center for Personality Assessment and Graphology, Nashik <p>An Expert talk on “Cryptography and its Applications” was organized in Computer Engineering department in association with Student branch of CSI on 16th March 2018. The expert talk was delivered by Mr. Tanmay S. Dixit. He is a Director at Center for Personality Assessment and Graphology, Nashik. During the session, the students were introduced about general awareness about the Cyber Security and cyber crimes and consequences, its adverse effects in society. He focused on the measures and efforts taken against cyber attacks by the security and police departments.</p> <p>Mr. Tanmay Dixit explained various cryptography algorithms and its application as a part of security measure to help protect from cyber attacks. He demonstrated tools, techniques and websites to encipher the messages before sending over internet.</p> <p>The session was coordinated by Prof. J. N. Thakur under the guidance of Prof. Dr. S. S. Sane, RVP CSI VI (Maharashtra & Goa). BE students of computer engineering department along with staff have attended the session.</p>  <p>Mr. Tanmay S. Dixit, delivering session on “Cryptography and its Applications” to BE Computer Engineering Students.</p>
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13	21 st & 22 nd March 2018	National Level Technical Symposium
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1. **Student Branch Name:** - K. K. Wagh Institute of Engineering Education & Research , Nashik
2. **Region:-**VI
3. **Event Date :-** 21st & 22nd March 2018
4. **Event Title:-** “Equinox 2018”
5. **Event type:-** National Level Technical Symposium
6. **Speakers at the Event:** - Mr. Hasit Kaji, Vice President, Special Initiatives, TCS DISQ Nashik


Department of Computer Engineering in association with Student Branch of CSI and Debuggers Club organized National Level Technical Symposium “Equinox 18” from 21st and 22nd March 2018. The event was presided by Chief Guest Mr. Hasit Kaji, Vice President, Special Initiatives, TCS DISQ Nashik, Prof. Dr. S. S. Sane RVP Reg VI CSI(Maha. & Goa), Prof. Dr. K. N. Nandurkar Principal, Prof. N.M. Shahane and Prof. S. M. Kamalapur during Inauguration.

Prof. S. S. Banait, Prof. K. P.Birla, Prof. W.W. Pingle, Prof. A. V. Kolapkar, Prof. D. M. Kanade, Prof. L. A. Patili, staff and students of Computer Engineering Dept. coordinated the Technical Symposium. Equinox-18 got around 1000 registrations from various colleges across the state.

The Professional skill development events were White Collar (Apti. GD and Interview), StockMinder (Marketing Event), Hunger Games, Shutter-Bug (Photography Event) Muggle Quidditch. The technical events were Genesis (Project Competition), InQuizitive (Quiz Competition), Source Code (C/C++ Programming), InkSync Blog , AI on Raspberry PI, Workshop on Internet of Things.



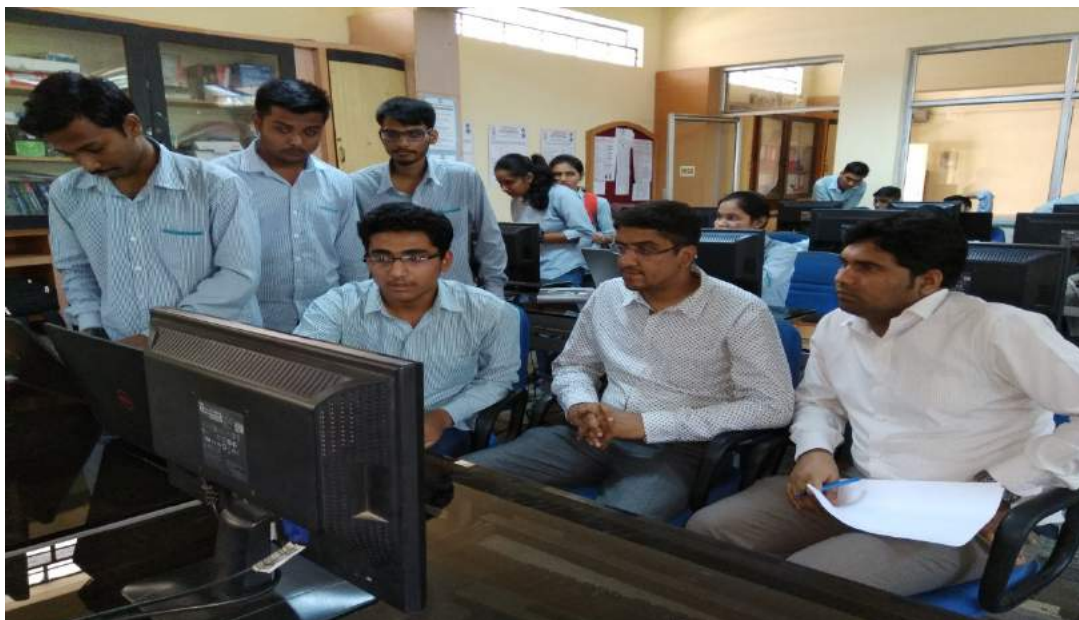
From left Mr. Hasit Kaji, Mr. Sumit Thorat, Prof. Pingle, Prof. Kamalapur, Mr. Rishabh Ramdiya, Prof. Dr. S. S. Sane, RVP CSI, Reg VI(Maha& Goa), Prof. Shahane, Prof. Kolapkar and Ms. Anuja Dixit

14	6 th April 2018	Mini Project Competitio n	<p>1. Student Branch Name: - K. K. Wagh Institute of Engineering Education & Research , Nashik</p> <p>2. Region:-VI</p> <p>3. Event Date :- 6th April 2018</p> <p>4. Event Title:- “Mini Project competition on Embedded System and Internet of Things”</p> <p>5. Event type:- Mini Project Competition</p> <p>6. Judges at the Event: - Prof. S. N. Chaudhari. Asst Prof, Department of Information Technology and Prof. Nirmala Kumari, Asst Prof, Department of Electronics and Tele communication, K. K. Wagh Institute of Engineering Education & Research , Nashik</p> <p>A Mini Project competition on “Embedded System and Internet of Things” was organized by Department of Computer Engineering K. K. Wagh Institute of Engineering Education & Research, Nashik in association with Student branch of Computer Society of India for Third year Computer Engineering students on 06-04-18. Prof. S. N. Chaudhari. Asst Prof, Department of Information Technology and Prof. Nirmala Kumari Asst Prof, Department of Electronics and Tele communication KKWIEER, Nasik were invited as Judges. Total 9 groups have been selected for the competition and the groups demonstrated their projects to judges and the winners were awarded with cash prize. The event was coordinated by Prof. I Priyadarshini and Prof. Lalit Patil under the guidance Prof. Dr. S. S. Sane, HOD & RVP, Reg VI(Maharashtra and Goa).</p>  <p align="center">TE Computer Engineering Student demonstrating project to judges Winners of ESIoT Mini Project Competition Receiving Prize Prof. S. N. Chaudhar I and Prof. Nirmala Kumari , KKWIEER</p>
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15 7th April 2018 Mini Project Competition

1. **Student Branch Name:** - K. K. Wagh Institute of Engineering Education & Research , Nashik
2. **Region:-**VI
3. **Event Date :** 7^hApril 2018
4. **Event Title:** Data Structure and computer Graphics Mini Project Competition
5. **Event type:-** Mini Project Competition

A Mini Project competition for Data structures and Computer Graphics was organized by Department of Computer Engineering in association with Student Branch of Computer Society of India for Second year Computer Engineering students on 07-04-18. Prof. Sonar Asst. Prof, MCA and Prof. Lalit Patil, Dept. of Computer Engg. were invited as Judges. Total 20 groups have been selected for the competition and the groups demonstrated their projects to judges and the winners were awarded with cash prize. The event was coordinated by Prof S. K. Gondhalekar and Prof. C. R. Patil under the guidance of Prof. Dr. S. S. Sane RVP, Reg VI(Maharashtra and Goa).



Student Demonstrating their Projects to Judges Prof. M. R. Sonar and Prof. L. A. Patil