Seminar/ Training/Workshop organized by institute

- Expert Lecture on ‘Yoga and Meditation’

The department had organized an expert lecture on ‘Yoga and Meditation’ on 4th September 2014 for the second and final year students. Dr. Swati Vaidya (Lecturer in Motiwala Homeopathic Medical College, Nashik & Yog Shikshak) was invited as the speaker for the seminar. She motivated the students to undertake the best practices of yoga in order to deal with the day to day tensions. She also guided them regarding the shuddhi kriya, techniques of mediation, simple exercises relieve stress and relaxation techniques. Some practical exercises were also conducted during the session which was enjoyed by the students. Lastly she also focused on the daily diet and intake of nutritious food for overall health balance.

- Expert Lecture on ‘Improving Concentration’

The department had organized an expert lecture on ‘Improving Concentration’ on 12th September 2014 for the second and final year students. The speaker for the lecture was Mrs. Rudhira Patil (Art of Living, Nashik). She guided the students on the topic of concentration and how to improve it. She also discussed the problems faced by students during studies and how to overcome them. The students were also instructed to carry out some of the breathing exercises to improve the concentration and also were given simple tips and easy activities to refresh the mind.

- Expert Lecture on ‘Android Framework and Applications’

The department had organized an expert lecture on ‘Android Framework and Applications’ on 13th September 2014 for final year students of Computer Technology and Information Technology Department. Mr. Sandeep Devhare (Developer, Sumago Infotech, Nasik) was invited for conducting the session. He explained the basics of android platform including the architecture, framework and application development. He also demonstrated a small application development using the android toolkit. The students were also given the information about the android applications under development by Sumago Infotech. He also discussed about some innovative projects that can be undertaken by the students as a part of their curriculum.

- Expert Lecture on ‘MATLAB and Image Processing’

The department had organized an expert lecture on ‘MATLAB and Image Processing’ on 18th September 2014 for final year students. Mr. Yogesh Patil (Software Developer, ATOS Pvt. Ltd., Pune) delivered the session. He gave a brief introduction about the area of image processing and its basics. Then he introduced the students to MATLAB and its use in image processing. He also gave a small demo of developing programs and...
applications in MATLAB. The students interacted by developing ideas and discussions on their projects of image processing and use of MATLAB for it.

- Expert Lecture on ‘Linux and its applications’

The department had organized an expert lecture on ‘Linux and its Applications’ on 27th September 2014 for final year students. Mr. Tushar Kute (Lecturer, Sandip Foundation’s College of Engineering) was invited as the speaker for the seminar. He started with the history of unix and linux operating system, then he discussed about the features of linux and its advantages. He also explained the students regarding the benefits of using linux over that of commercial products, the industrial usage of it and the main properties that make linux a widely used operating system.

- An expert lecture on “Art of living”

An expert lecture on “Art of living” was organized by the department of Computer Technology in association with Electronic and Telecommunication and Communication Engineering on 13th September 2014 for second and third year students. Mr. Rahul Patil was the speaker. He is working for NGO as a Yoga teacher. He explained about the how to carry positive attitude through Yoga and Pranayam in day today life. He gave the idea about how we restore child-like freshness, friendliness and naturalness in our life. He taught some concentration improving techniques to students which will definitely help them in their studies.

- Expert lecture on “Fundamental of PLC Programming”

An expert lecture on “Fundamental of PLC Programming” was organized by the department of Electronics and Telecommunication and Communication Engineering on 24th September 2014 for third year students. Prof. Nikhil Bhujabal was the speaker. He is working as a professor in KKWIEER. He began the lecture by giving an introduction about Programmable logical control and their applications. The lecture proceeded with the programming of PLC. He gave a brief idea about the Software for PLC program designing. He guided students regarding the vast scope for an electronic engineer in the field of PLC and SCADA Programming.

- Seminar on “Meditation & Concentration”:

A Seminar on “Meditation & Concentration” is organized by the department of Computer Technology on 11th September 2014 for the students of third & second year Computer Technology. The seminar was delivered by Mr. Rahul Patil, Faculty, Vyakti Vikas Kendra, The art of living-Nashik. In this seminar Mr. Rahul Patil guided on What is Meditation?, What is concentration?, How to Meditate?, Mudras for Meditation, Relaxation process. The students get refreshed with some of the activities performed in the session. The Students get motivated by the guidance. They found the session very useful for their future.

- Industrial visit to ‘Center for Personality assessment and graphology’

The department had organized an industrial visit to ‘Center for Personality assessment and graphology’ for the Final year students. Mr. Tanmay Dixit briefed the students about information and computer security and the role of forensics in it. He discussed about the
concepts of authentication bypass, security issues associated with websites and networking, the recovery of hacked accounts, password and data recovery tools and techniques, the credit card frauds and protection mechanisms against them. The students were also given information about the different cases resolved by the crime branches and discussion about the techniques involved in investigation was also discussed.

Mr. Tanmay Dikshit guiding the students on the topic of ‘Security’

- **Industrial visit to ‘NextZone Technologies’**

The department had organized an industrial visit to ‘Nextzone Technologies, Nasik’ for the Final year students. Mr. Mali explained the students about the software development life cycle and web development life cycle. Then he discussed about the various areas of the industry involved in development. He also gave information about the products and services offered by the company to their clients which included the projects from the areas of web development, android development, java projects and multimedia development.

- **Industrial visit at Ghatghar Hydropower Station, Shahapur**

A study visit was organized by the department of Electronics and Telecommunication for second year students at Ghatghar Hydropower Station, Shahapur on 18th September 2014. Mr. K.S. Kamble, Asst. Engineer gave the introductory lecture and showed the model of the plant to students. He took the students to various sections of the power station and explained the working of all the machines. He gave brief details about how the water is brought to the power plant from the upper dam situated in Akola, and how it is utilized to generate the Electricity. He also explained the working of turbines, generator, motors, exciter, transformer and the power distribution system. Finally, he showed the control room from where all the generation process is controlled and monitored. This visit proved very beneficial to students as they got the information about the generation of electricity from non-conventional energy source like water.

**Industrial Visit to CPAG (Centre for Personality Assessment and Graphology):**

For the final year students, the industrial visit to CPAG (Centre for Personality Assessment and Graphology), Nashik was arranged by Computer Technology department on 14th September 2014. The visit was given to CPAG (Centre for Personality Assessment and Graphology). Mr. Tanmay Dixit, Director, CPAG, Gangapur Road, Nashik, given the presentation. In his presentation he has given the Introduction to Computer Security, Live Hacking (Educational, Tourism Websites etc.), Preventions to stop hacking, Consequences after hacking, Information of Various Social websites.
• **Industrial visit to LG Services, Nashik**

A study visit was organized by the department of Electronics and Telecommunication Engineering for Third year students at LG Services, Nashik on 20th September 2014. Mr. Chanchal Das, testing engineer guided the students about the difference between LED, LCD and CRT TV. He explained the how to trace the signal in LED and LCD TV and troubleshooting methods. He gave the brief details of LED and LCD TV, as well as showed the different parts in internal circuit of TV. The visit was very beneficial to students as they got an idea about how to test and troubleshoot the problems which is occurred in TV.

Any other

• **Parent Teacher Meet conducted by the Department**

All the department had organized a Parent Teacher meet on 6th September 2014 for the second and third year students. The parents interacted with the teachers regarding the progress of their ward and the difficulties faced. They were also shown the class test papers and the attendance records to give an overview of the student’s status. All the Head of Departments also interacted with the parents and collected the feedback about the college and the departments.

• **Parent Teacher Meet was organized by the Science Department:**

Department of Science of K.K. Wagh Women’s Polytechnic organized **Parent Teacher Meet** for the first year students on 22nd September 2014. The main purpose was to discuss the progress made by After the parent teacher interaction, Class Test – I papers were shown to the parents. It was a very informative session for the parents which will be useful for the development of the students first Year students during the last two months. Principal Prof. Mrs. V. R. Khapli delivered an introductory Speech and informed Parents about the various activities that are being conducted by the institute, like-. the Mentor Scheme. She also answered the questions; doubts raised by the Parents along with HODs of all departments, and assured parents to take up all possible steps for the all-round development of the Students

• **Welcome address for the First Year Students**

The INTECH – students association had organized a welcome function for the first year students on 6th September 2014. The second and third year students organized the function. Prof. Mrs. V. R. Khapli (Principal, K.K. Wagh Women’s Polytechnic) addressed the function and motivated the students for their journey in the college. She also guided the students regarding shaping their future and proper planning to be done for it. Mrs. N. R. Patil (Head of Information Technology Department) gave a warm welcome to the students and introduced them to the department. She gave information regarding the previous success of the
department, the students, the activities conducted by the department and the work culture. This was followed by some cultural programmes conducted by the second and third year students.

Welcome Function:
The OCEAN students association of Computer Technology Department has organized a “Welcome Function” for First year students on 02/09/2014. The Function was co-coordinated by Mr. D.R. Shirsaith along with office bearers of OCEAN association. The Second & third year students welcome the first year students by offering a gift. Mr. H. M. Gaikwad, Head of Department introduced all staff, HODs of other departments and the structure of OCEAN association to first year students. Prof. Mrs. V. R. Khapli, Principal welcomed and guided the students on this occasion. Cultural programs were performed by the students followed by refreshment. The students also enjoyed the welcome function by playing some games.

Teachers Day Celebration:
Ocean students’ Association of Computer Dept. celebrated Teacher’s Day on 5th Sept 2014, with great Enthusiasm. The third year students have organized the schedule for lectures and practicals. The third year and second year students played different roles right from Principal, H.O.D., lecturers and Lab assistants. All of them had sincerely taught the current topics of every subject to the students. All the Teachers, HOD and Principal were greeted by students in the traditional way by offering a flower and by expressing their gratitude towards teachers. One student delivered an introductory speech focusing on the importance of Teacher’s Day in memory of Hon. S. Radhakrishnan. The students shared their experience of teaching on teachers’ day. All the teachers feel very proud of all students due to the way of Teacher’s day celebration.

- Essay Competition:-
Department of Science of K.K. Waghi Women’s Polytechnic organized Essay Competition on 20th September 2014. Students were given different topics such as: 1) Contribution of Sir Vishveshwaraia to the Engineering Field 2) Save Female Child Birth 3) My Celebration of Teachers Day 4) Use of social networking sites 5) The impact of overpopulation 6) Violence in the cinema & on the TV. etc. The competition received a heavy response from the students of First, Second and Third Year. The competition was held with the association of ISTE Student Chapter. For English, The first prize was given to Ms. Chandanasri P. Gangaraju (TYEJ) for her essay on ‘Save girls child birth’. The second prize was given to Ms. Vaishnavi A. Khot (FYCM) for her essay on ‘Save girls child birth’. The consolation prize was given to Ms. Harshali S. Kunde (SYIF) for her essay on ‘Save girls child birth’. For Marathi Language, first prize was given to Ms. Vaishnavi P. Salunke (TYCM) for her essay on ‘Save girls child birth’. The consolation prize was given to Ms. Pooja K. Shinde (TYCM) for her essay on ‘My celebration of teacher’s day’. There were total 43 participants who took part in this competition.

- TECHNOVA-2014 A Paper Presentation competition:
The Ocean students’ association of Computer Department, have organized “TechNova-2014” an interdepartmental paper presentation competition on the occasion of Engineer’s Day on 18th September 2014. Prof. Mrs. V. R. Khapli, Principal, inaugurated the competition. Mrs. R. A. Bhadane co-ordinated the event under the guidance of Mr. H. M. Gaikwad, HOD, Computer Department. The topics for the competition were Network Security, Cloud Computing, Cloud Computing/VOIP, Nano Technology, Embedded System, Blue Brain, Artificial Intelligence, Mobile Computing, Grid Computing, Sixth Sense Technology, Wireless LAN, Vehicle Networking Technology, Digital Jewelry Shoppe, and Artificial Intelligence for Computer group and Electromagnetic Spectrum for Electronics group. Total 18 papers are presented by 35 students from CM, IF, EJ and ET departments. The judgment done by Mrs A. J. Jadhav, Lecturer in Computer Department, K. K. Waghi Polytechnic & Mrs. P. R. Mogal, Lecturer in IF Department, KKWP. Ms. Rashmi Heda was (Topic “Transparent Electronics”) from TYEJ was selected as winner and Ms. Divayni Anerao & Shreya Jangam
(TYCM) (Topic “5 Pen PC Technology” from TYCM was selected as runner up. The office bearer of Ocean Association managed the entire event successfully.

- Farewell Function for Mrs. R. D. Gosavi was organized by the Science Department:

Department of Science of K.K. Wagh Women’s Polytechnic organized Farewell Function for Mrs. R. D. Gosavi on 17th September 2014. Mrs.R.D.Gosavi, who had been working in this campus as a lecturer in English since last two years, had qualified MPSC Exam for the post of a lecturer in English in Government polytechnic. Principal Prof. Mrs. V. R. Khapli congratulated Mrs.R.D.Gosavi and also wished her better future. Prof. Mrs. V. R. Khapli expressed the need of personal development in her speech. Mr. P.B. Ranade delivered a short Speech in her praise. HODs as well as all staff members were present for the Function.

Prof. Mrs. V. R. Khapli
Principal