

Seminar/ Training/Workshop organized by institute

• Content Updating Programme on “Approach to Teaching English Language and Enhancing Communication Skills” :

• Department of Science of K.K. Wagh Women's Polytechnic organized a “MSBTE sponsored one week Content Updating Programme on ‘Approach to Teaching English Language and Enhancing Communication Skill’,for the teaching faculties in English and Communication Skills from different Polytechnics in Nashik & nearby districts of Nashik in Maharashtra, between 23rd Dec. 2013 to 27th Dec. 2013.The programme was inaugurated by Mr. Vivek Sawant,Managing Director of MKCL (Maharashtra Knowledge Corporation Limited), Pune. Total 26 Staff of different institutes from Nashik and nearby districts of Nashik were participated. Different Resource persons for the programme are as follows: Dr. B.S. Valke, English Academy, KTHM College Campus, Nashik; Dr. Sharad Binnor, Head of English Dept., K.K.Wagh Arts, Science & Commerce College, Nashik; Prof. Nagarjun Wadekar, Asst. Professor of English, Humanities & Social Sciences, YCMOU, Nashik; Mr. Anand Kishor, Technical & Marketing Executive, Orell Techno-System, Mumbai; Prof. Y.V. Kshirsagar, Lecturer in English, K.K.Wagh Polytechnic, Nshahik. In this program they explained English Language Teaching for Diploma, Qualities of Teacher, Short term Action plan, Introduction of Communicative Grammar & Prescriptive Grammar. Tenses, Prepositions, Oral Communication, Human Relation Skills, Basic Language Skills, Ways to Increase Listening Skills, Linguistic Competencies, Pronunciation Activity, Use of Audio- Video Aids in Teaching & Assignments for English & Communication Skill.Along with these topics the practical sessions in Language Laboratory was also conducted. This training program ended with guidance of Dr. Dilip Nandanwar, Joint Director of Technical Education, RO, Nashik and certificates distribution. The program was successfully conducted and it found to be very useful for the participants.



Dr. Vivek Sawant during inaugural function.

Seminar/ Training/Workshop attended by Staff



• Prof.Mrs.V.R.Khapli Principal was chief guest for Inaugural function of DST sponsored 3 days training program on "Geospatial Technologies" held at Govt. Poly. Nashik on 21st Jan2014.

• Value Virtual Labs and Benefits of Centre Programme:

Amrita Vishwa Vidyapeetham University, Kollam (Kerala) in association with MET's Institute of Engineering Nashik had organized a one day National Level workshop on “Value Virtual Labs and benefits of centre programme” on 14th December 2013.The workshop was intended for improvement of teaching environment, user friendly simulations and demonstrative videos, to motivate students during lab sessions with the help of animations to incorporate virtualized experiments as a teaching tool.Innovative teacher contest was held as a part of workshop where the participants were given a certain period of time to write descriptive questions answers to teach different topics in Chemical Sciences and to check the knowledge acquired was tested to select the winners.Mr. M.D.Thorat won the above innovative teacher award for his ingenious idea on using Virtual Labs as a teaching tool on 14th December,2013. He was felicitated by Silpa Siran, co-coordinator, Value Virtual Labs, Amrita Vishwa Vidyapeetham, Kollam, Kerala

• Mrs. Wagh S.B. Technical Assistant , Electronics and Comm. Engg. Dept. attended Content Updating Program “PCB Artwork and Design” organized by Sandip Polytechnic Nashik and Sponsored by MSBTE from 25/11/13 to 30/11/13. Different Protocols in PCB design, Introduction of Eagle Software, Schematic and Layout Drawing, Working with Proteus and Protel, PCB Design softwares and much more have been taught. Also they have arranged an Industrial Visit to Copper Track , Ambad MIDC , Nashik.

▪ Mrs.R.D.Tajanpure(Technical Assistant) of Information Technology Department attended a content updating Programme on “Laboratory Management Training for Lab/Technical Assistant’ organized by K.K.Wagh Polytechnic, Nasik from 17th December 2013 to 21st December 2013. The Programme was conducted in order to give the information related to the change in practical syllabus according to the new scheme and also to guide the staff for conducting the practicals of various subjects.

Course contents-

- Programming in C.
- Data Communication.
- Advance Java Programming.
- Computer Graphics

▪ **Expert lecture /Seminar/ Courses / Workshops organized:**

The Information Technology Department had organized a three Days Workshop on “Entrepreneurship Awareness Camp”. It was sponsored by Department of Science and Technology, New Delhi and was organized in two slots. First slot was arranged for the Final Year students of Electronics and Telecommunication and Electronics and Communication departments from 15th January to 17th January 2014. The Camp was inaugurated by chief guest Mr.Vivek Gogate (Director ,Gogate Electronics, Nasik) and the chief guest for the valedictory function was Mr.Santosh Mandlecha (Director, Reliance Equipments, Nasik). Second slot was arranged for the Final Year Students of Computer Technology and Information Technology during 27th



Mrs. Bhagyashree Kenge, guiding the students in “Entrepreneurship Awareness Camp”

January 2014 to 29th January 2014.. This camp was inaugurated by Mrs. Bhagyashree Kenge (Web Editor,CyberEdge Solutions, Nasik) and chief guest for the valedictory function was Mr. Paresh Jakhotia (Partner,Tranqueel Softwares, Nasik).The camp was conducted in association with Udyogwardhini, Nasik. Resource person, Mr. Sunil Chandak (Director, Udyogwardhini) had discussed various concepts related to Entrepreneur, strategies for becoming an entrepreneur, how to prepare the project report, Government Schemes for Entrepreneur and latest

opportunities in the market. He had also organized one field visit for Electronics group students to Gogate Industries and for Computer group students to ESDS Software Solutions Pvt. Ltd . Many other successful entrepreneurs were invited where in Mrs. Bhagyashree Kenge (Web Editor, CyberEdge Solutions Pvt. Ltd, Nasik) focused on entrepreneurial leadership, qualities for successful entrepreneur, tips for website development, Content management system(CMS) and Marketing your website. Mr. Kiran Mohite (Trainer, Udyogwardhini) had covered the topics of Entrepreneurial Personality Development, Power to overcome our weaknesses, how to build positive attitude, knowing your strengths and weaknesses. Dr Uday Wad (Director, Cellbeans, Nasik) discussed about Six M’s i.e. Market, money, material, manpower, machinery, management and various types of business opportunities in IT. Mr. Hemant Patil dealt with Project report preparation, brief introduction of project, entrepreneur information and qualities. Mr.Vivek Gogate guided the students regarding the business related to electronics,the services provided and *fund gathering schemes*. Mr Ravindra Zope(Director, Shree Ganesha Industrial Control, Nashik) shared his experience with the students regarding the hurdles and struggle to be faced during business set up. The skills and knowledge required to tackle and face it.Two Hundred Sixty Five students attended the workshop and were provided with the platform of taking entrepreneurship as a successful career path.

• **Training Programs attended by staff:**
Orientation Program:

Following Staff members from institute attended the orientation program for fourth semester G- Scheme subjects.

Sr. No.	Name of Staff	Date	Organized By:
1.	Mr.V.S.Gaikwad	7/1/2014	K.K.Wagh
2.	Ms.M.D.Patil	8/1/2014	Polytechnic, (Sponsored by
3.	Mr. A. A. Patel	8/1/2014	
4.	Mr.R.M.Yeole	9/1/2014	MSBTE)
5.	Mrs.M.S.Kale	9/1/2014	
6.	Ms. S. S. Joshi	9/1/2014	sandip
7.	Suchita Sonavane	7/1/2014	
8.	Ms. M.V.Patil	7/1/2014	Polytechnic, Nashik
9.	P.P.Wagh	8/1/2014	
10.	M.K.Boraste	8/1/2014	(Sponsored by
11.	Ms. P.C.Khot	8/1/2014	
12.	Mr.V.S. Tarle	8/1/2014	MSBTE)
13.	S.V.Joshi	9/1/2014	
14.	Mr. M.R. Ratnaparkhi	9/1/2014	
15.	M.V.Patil	7/1/2014	

▪ **Seminar on “Basics of Analog Communication to Advanced communication.”**

The Department of Electronics and Telecommunication Engineering had organized a seminar on Basics of Analog Communication to Advanced communication on 31st December 2013 for Second year and Third year students. Prof. Mr. M. D. Kokate was the speaker. He is working as a professor in K.K. Wagh Institute of



Prof. Mr. M. D. Kokate guiding the students

Engineering Education and Research. He explained some basic concepts of analog communication as well as advanced communication in very simple language and interesting manner. He also gave introduction about the evolving technologies in the field of communication through some interesting videos. The seminar was very informative and beneficial for students.

▪ **Seminar on How to write a research Paper.**

A Seminar on ‘How to write research paper’, is organized by the department of computer technology on 03rd January 16, 2014 for the students of second and third year Computer Technology department. The



Mr Pawar Guiding the students.

seminar was delivered by Mr. P. J. Pawar, Professor in Production Department, K. K. Wagh Institute of Engineering Education and research, Nashik. The Seminar was inaugurated by Prof. V.R Khapli, Principle, K. K. Wagh Women’s polytechnic, Nashik. In this seminar Mr. P. J. Pawar discussed types of research papers, informative type of research paper, why ‘not’ to write paper, before writing a research paper, what is review paper, classification of review paper, structure of scientific paper. The Students get

motivated by the guidance. They found the session very useful for their future.

Information Technology Department had organized a seminar on ‘Personality Development Skills’ on 18th January 2014 for the Second Year Students of Electronics & Telecommunication and Information Technology Department. Speaker for the seminar was Mr. Balkrishna Gosavi (Director, Fluency Institute of Spoken English and Personality Development). He



Mr. Balkrishna Gosavi delivering the Seminar on ‘Personality Development Skills’

introduced the concept of personality and various facets of it to the students. He also gave them tips regarding improving and grooming the personality for overall development. He also focused on stage daring and communication skills which help in development of personality. The students were also encouraged to come forward and discuss about their issues and difficulties which prove to be a hurdle in their development. The students enjoyed the session and it helped them to gain knowledge regarding personality development.

▪ **Alumni Activity:**

Electronics and Communication Engg. Dept. has organized an Alumni Interaction on 11th December 2013 Ms. Joshi Jagruti, Alumini of KKWWP, ET Dept. and Student of JIT College of Engg. Nashik, had been invited to guide the third year students. She guided about the importance of Diploma Course, Importance of elective subjects like Embedded System and VLSI. She also gave the guidance on how to prepare project report.. She also told students that how Diploma courses are beneficial for the higher education.



Ms. Joshi Jagruti while guiding the students

The Department of Electronics and Telecommunication has organized a session of alumni interaction with students on 01/1/2014. Ms. Madhvi Pagare and Ms. Priyanka Gaikwad who are alumni of Electronics and Telecommunication department visited the department and interacted with the students of Second year. In their interaction they shared her journey from Diploma to Degree education .They guided students about how to study regularly by referring standard reference books along with notes given by teacher. They highlighted the



Ms. Madhvi Pagare and Ms. Priyanka Gaikwad, guiding students

importance of practicals for getting a job and also explained the difference between diploma and degree education environment, how to select a proper project, importance of project, the skills to be developed through project work. They suggested students to participate in various activities such as paper presentation, project competition, workshops, training programmes, personality development etc.

The Department of Computer Technology has



Ms. Rasika Joshi interacting with TYCM students.

organized a session of alumni interaction with student on 4th January 2014. Ms. Rasika Joshi, who is alumni of Computer Department of 2013 batch and currently doing her Graduation in Engg. visited the department and interacted with the students of Third year. In her Interaction she guided students about importance of project and the skills to be developed through project work. She advised students to participate in various activities such as paper presentation, project competition, workshops, training programmes,

personality development etc. She guided students about care to take while Direct second year Engg. admission process. She also shared that how cooperative is the staff of Computer Dept. of KKWPP and how they are caring for students. She suggested students to follow the instructions given by HOD & staff of Comp. Dept. which are always beneficial to students. The students encouraged very much from her experience.

• Industrial Visits organized by Department:
• Visit to Teknocrats Academy of Automation and Control Technology, Nashik

Electronics and Telecommunication department had organized an industrial visit to the Teknocrats Academy of Automation and Control Technology, Nashik on 12th January 2014 for Third year students. Mrs. Lalita Kulkarni and Mr. Nikil Bhor explained the students about PLC and SCADA , Controllers used in PLC , different modules of PLC, its programming



Third year students at Teknocrats Academy of Automation and Control Technology

languages , applications etc. They also explained how the automation processes are carried out in different industries using PLC and SCADA. Students saw the manufacturing of control panels. Students got important information regarding the automation process and it will be definitely beneficial for them.

Visit to Magma Polymer, Nashik

A study visit was organized by the Department of Electronics and Telecommunication Engineering for Second year students at the Magma Polymer, Nashik on 12th January 2014. Company manufactures Transfer Metalized Paper ,Lacquered Metalized PET Film ,Heat Sealable Films ,Window Films ,Matte Metalized PET Films ,Grape Guard ,Coated BOPP Films, Epoxy Resin ,MF Resin etc. Mrs. Mrudula Jadhav showed the Grape



Second year students at Magma Polymer Pvt. Ltd., Nashik

guard paper Making process to students. He explained that initially the raw material is fed to Feeder then Crusher converts it into Pulp form. After that water and impurities are removed from the Pulp and it is placed over the Conveyer. This Pulp is then pressed between huge revolving Slabs and finally this dried Paper is wound over large Reels. The visit proved very informative to students.

Visit to Chem Equip, Satpur, Nashik.



First year students at chem. equipments , Nashik

A study visit was organized by the Department of Electronics and Telecommunication Engineering for First year students at the Chem Equip, Nashik on 12th January 2014. Chem-Equip is manufacturer of Printed Circuit Boards. Students got the knowledge about PCB manufacturing process and also about working of Spindle CNC Drilling Machine , Automatic Equipments for Etching operation, Screen Printing, Screen Exposures, Testing Equipments for checking PCB etc. The visit proved very informative to students.

• Visit to Gogate Electrosystems Pvt. Ld. , Satpur, Nashik.

An industrial visit was organized by the Department of Information Technology for Third year students of Electronics and Telecommunication and Electronics And



Visit for third year students to Gogate Electronics Pvt.Ltd.

Communication department at the Gogate Electrosystems Pvt. Ltd., Nashik on 17th and 21st January 2014. Gogate Electrosystems is supplier and Manufacturer of Electronic Products , Electrical Assemblies, Digital Electronic Products and Power supplies. Mr. Aditya Gogate explained about various sections in the company and their working. He also explained the manufacturing process on various machines.

▪ Visit to AIMA

Electronics And Communication Department has arranged an Industrial Visit for Third year students to AIMA on 25th January 2014. Ambad Industries and manufacturing Association conducted an exhibition of Industrial products. In that the different stack holder can be aware about various industries and its products. In such a exhibition the business community is benefitted but the students and teachers also visited this exhibition. Students visited various stalls in Bosch, Taact, Digital system, Radix, Solar Panel, HAL nasik etc. Students were very impressed by the exhibition and products of HAL and various opportunities in Aviation.

Staff Study Circle Activity:

The department of Computer Technology has organized a staff study circle activity on 10th January 2014. Mr. A.A. Patel, Lecturer in Computer Technology attended an “Orientation Program on Implementation of G-



Mr. A. A. Patel Guiding the staff

scheme IVth semester” for the subject Computer Hardware & Maintenance and Computer Network organized by MSBTE at K.K.Wagh Polytechnic, Nashik. Under staff study circle activity Mr. A.A. Patel, delivered a presentation on “Orientation Program on Implementation of G- scheme of Computer Hardware & Maintenance and Computer Network” to the staff of Computer Dept.. He explained Background of orientation programme, Curriculum of G-scheme, Curriculum philosophy ,Curriculum goals, Desired skills, What is new in subject “Computer Hardware & Maintenance” ? All staff understood the objectives of Computer Hardware & Maintenance and how to implement G-Scheme as per curriculum.

Student Activities:

- Ms. Harshali Chaudhari , TYCM and students of Computer Technology department participated in the National Level Paper presentation competition organized by the KCE society`s Institute of Management and Research, Jalgaon on 25th January 2014. The students presented the paper on “Cloud Computing” for which they won the Consolation prize. Mr. H. M. Gaikwad, HOD, Computer Technology guided the students for preparing a paper and presentation. Prof. Mrs. V. R. Khapli, Principal, congratulated the students for their success.

• Poster Competition on “Save Godavari”:

Electronics and Communication Engg. Dept. had organized a Poster Competition on the topic “Save Godavari” on 9th January 2014. The judge for the competition was Mr.H.M.Gaikwad, HOD (CM Dept). Many students participated in the competition to show their creativity and awareness about our environment. All of them prepared a beautiful posters on the theme of Water Pollution. Ms.Shradha Kawade and Ms.Poonam Somwanshi from SYET got the First prize and Ms.Pratiksha Patil, Pallavi Jadhav and Priyanka Tigote from SYET got the Second Prize. The competition was coordinated by Ms.S.B.Pund, Lecturer, ET Dept. under the guidance of Mrs.M.T.Suryawanshi, HOD, ET Dept. and made it successful.



Mr.H.M.Gaikwad,HOD(CM) with Mrs.M.T.Suryawanshi,HOD while judging the posters

Best from Waste Competition:

Best from Waste Competition was organized by Electronic & Communication department on 29th Jan 2014 in which all TYET, SYET & FYET students were participated. The main purpose behind this activity was to focus on the usage of waste material in day to day life. In this, the students gave their tremendous thoughts over it & conveyed it through their product using waste material. The judge for the competition

observed each product and selected the best among them. Miss.Jaya Mali(SYCM) got First Prize and Miss.Chetana Bachhav (FYET) got Second prize. This competition was coordinated by Ms. S.B.Pund, Lecturer under the guidance of Mrs.M.T.Suryawanshi Head of the Electronics and Communication Department.



Prof.Mrs.V.R.Khapli
Principal