Number of Capacity Enhancement Schemes

Bapurao Deshmukh College of Engineering, Sevagram has well established Training and Placement Cell under valuable guidance of Hon. Principal, BDCE, Sevagram. The main objective of Training and Placement cell to provide guidance, organizing training programs, job opportunity avails in various field for the students. Training and placement cell supports the students for their development in all direction.

The Institute has organized different capability and enhancement schemes which will be useful for overall development of students. It contains

➢ Guidance for competitive examination

➢ Career counsel ling

➢ Soft Skill Development

➢ Bridge Courses

➢ Yoga and Meditation

The Institute organizes various training programs, workshops, seminars, guest lectures and campus requirement program for the students to enhance their capability.

Capacity Enhancement Schemes 2012-2013

Gate Awareness Program

Training and Placement cell of BDCE, Sevagram along with experts from GATE Institute, Wardha guided the students for the preparation of competitive examination such as GATE,MPSC,UPSC and other equivalent examination Dr. V.N. Kalbande Training and Placement officer discussed with students about detailed procedure of online filling of registration form , exact time duration of GATE and other competitive exams. The expert team from GATE Institute Wardha, narrated the students about how to prepare and crack GATE and other examination in stipulated time duration.

MOCK GD & PI For Final Year (Soft Skill Development)

Mock GD & PI (Soft Skill Development) program has organized at Training and Placement Department ,BDCE, Sevagram for final year students. The program was formally inagurated by Dr. S. S. Khandare Sir, Principal, BDCE, Sevagram, Mr. V. Murli, Prof. Anupam Kher, Training and Placement Officer, RCOE, Nagpur, Dr. V. N. Kalbande , and Prof. Manish Upadhyay.

In this program practical techniques of performing in group discussion and different situation conformed during it were discussed and solutions were provided. Applications and resume writing techniques , body language, dress code ,answering several questions, pre-preparation for interview psychometrics etc was discussed in this program.

X-PRESS 2013 (Aptitude Technique and Soft Skill Development)

X-PRESS 2013 preparation Aptitude technique and soft skill development program was organized by Training and Placement department. This program was conducted by Dr. V. N. Kalbande and Prof Manish Upadhyay, total 131 students was enrolled in this program. In this program experts gave detail knowledge about importance of Aptitude test for different competitive examination. They also focused on short technique used for problem solver in Aptitude Questions. The exercise session was also conducted in this program.

Different Workshops/Seminars/Guest lectures and Expert Talk

The Institute has organized various workshops, seminars Guest Lectures and expert talk for the students to enhance their capacity and to make them aware of the trends in new technology. The following are the number of workshops/Guest Lecture /Seminar/ Expert talk organized during academic session 2012-2013

1) Two Day Workshop on "Android Application Development Workshop" by Mr. Adarsh Vyas , Geekslab Technology , New Delhi.

2) One Day Workshop on "Hardware and Photoshop CS4" by Mr. Anurag Pathak , & Team.

3) Workshop on Role of Young Technocrats in Societal Development using Creativity and Innovations by Prof. Prashant Kadu, Nagpur.

4) Workshop on Analog and Digital Circuits using PCB Software by Mr. Rahul Fating & Shikant Mahure.

5) Workshop on Continuous Education Program on PLC & SCADA by STRIDE Automation.

Capacity Enhancement Schemes 2013-2014

Gate Awareness Program

With the successful execution of GATE awareness program 2013 and with huge response from students. This year also Training and Placement Cell organized GATE Awareness Program in association with GATE Forum, Wardha. The objective of this program is to train; the students for competitive examination such as GATE, UPSC, MPSC, Civil Services and other examinations. The program was inaugurate by Honorable Dr. M. A. Gaikwad Sir, Principal, BDCE,Sevagram, Dr. V.N. Kalbande Training and Placement Officer , Prof. Manish Upadhyay ,along with expert team of GATE Forum, wardha. The expert team narrated the students about all competitive examination, how the preparation carried out and tricks used for acquiring valid score etc.

Placement Enhancement Program PEP-2014

Training & Placement Department along with JOBPEDIA organized Pre -Placement   Training Program (PPT) Phase-I from 11th Dec to 15th Dec' 2013 for 2014 Batch Final Year Students at Dr. APJ Abul Kalam Hall, BDCE, Sevagram**.** Trainers from JOBPEDIA gave valuable guidance to the students on the various topics related to the campus recruitment selection process. Program held in two sessions. Trainers delivered sessions on English, Quantitative and Data Interpretation. They also gave guidance to develop Soft Skill of the students. Program benefited students to encourage their confidence to face upcoming recruitment process.

Pre Placement Training Program was successfully carried out by Prof. Manish Upadhyay, Asst. TPO (Training), Prof. Sachin Ghangale Asst. TPO (Placement) & T & P Staff under the guidance of Prof. Vijay Kalbande Training and Placement Officer.

Dr. M.A. Gaikwad, Principal delivering speech during Pre-Placement Training Program (JOBPEDIA)

Expert Lecture on Carrier Guidance

The student forum of department of information technology (D'GITS) had organized, "Expert Lecture on Carrier Guidance", on 18th July 2013. The objective behind conducting this expert lecture on carrier guidance is to enable each student to play a full, equal and personally satisfying role in the world of work. We hope to encourage the qualities and develop the skills to enable every people to make the most of a lifetime of various opportunities and unforeseen challenges. The resource person Mr. Chetan Burunde, Team leader, TCS Mumbai gave a valuable piece of advice to seek job in accordance with their own interest, capabilities and aspiration.

Different Workshops/Seminars/Guest lectures and Expert Talk

The Institute has organized various workshops, seminars Guest Lectures and expert talk for the students to enhance their capacity and to make them aware of the trends in new technology. The following are the number of workshops/Guest Lecture /Seminar/ Expert talk organized during academic session 2013-2014

1. A National Workshop on Security Issues in Research Area of Communication Network

Three day national level workshop on, "Security Issues in Research Area of Communication network", has organized by computer department on 25th to 27th October 2013. Dr. A. S. Gandhi expert from communication, VNIT, Nagpur, Dr. R. M. Tugnayat, Principal, SSPACE, Wardha delivered expert lecture on "E-Commerce: Security a discussion", Dr. R. D. Raut, RCOEM, Nagpur, delivered the session on "Some studies in Error Control & Coding Techniques for Performance Improvement in Bit Error Rate", Dr. Narendra S. Chaudhari, Director, VNIT, Nagpur, delivered the session on "Information Technology (IT) and Computer Science and Engineering (CSE): Mega Trends", Prof. Ashok N Kamthane, SGGSIET, Nanded delivered the session on Basics of Network Security, DES Algo, RSA Algo, Euclid Algorithm, Prof. R. S. Mangrulkar , Head of Deptt. Of Computer Engineering, expert for NS2 simulation, Prof. P. V. Chavan had given the brief idea about the workshop and its schedule as a program organizing secretary, Prof. Ashish P. Nanotkar coordinated the function.

Inauguration of A National Workshop on Security Issues in Research Area of Communication Network

2. A National Workshop on Matlab: Research Problem Solver

Computer Engineering department of Bapurao Deshmukh College of Engineering, Sevagram successfully conducted UGC sponsored two days National Workshop on "Matlab-Research Problem Solver (MRPS-2014)" during 08th -9th March, 2014. There were more than 60 participations for this workshop. Dr. K. K. Bhoyar, Professor, IT Department, YCCE Nagpur was a Chief Guest for the Inauguration function and also one of the expert for technical session. Dr K K Bhoyar delivered his talk on Image Processing. Dr. M. A. Gaikwad, Principal, BDCE Sevagram delivered next session on Genetic Algorithms and its equivalent toolbox in Matlab. On the second day of workshop Dr. P. S. Bokare, Principal, Rungta COT Bhilai, delivered a session on Optimization Techniques. Prof. R. S. Mangrulkar, Head of CE Department, demonstrated Hill Cipher Technique. Last session was delivered by Prof. Pallavi Chavan, Organizing Secretary on the topics Video Processing, NN Toolbox, GUI with Matlab and Programming Constructs. Mrs. Mrudula Nimbarte and Prof. A. P. Nanotkar, coordinated the activity successfully.

3. Two day Workshop on PHP

The Department of Information Technology, had organized " Two Day Workshop on PHP" for the UG students of B.E on 4/08/2013 and 11/08/2013. The objective of PHP workshop was to train students in PHP/MySQL web development. At the end of the workshop students got basic understanding of the web technology and be able to architect, write, debug, and run complete web applications using PHP and MySQL. HOD Information Technology   Prof S. N. Dagadkar , Prof. M. R. Sayankar (faculty in-charge DIGITs), all the staff member of Information Technology Department and participants attended " Two Day Workshop on PHP".

4. Debate and Extempore competition

The Student's forum of Department of Information Technolpgy (DIGITS), had recently organized "Debate   and Extempore competition" for the students. The objective behind conducting this Debate and Extempore competition was to spread awairness among the students about the influence of media in the society and its pros and cons. Dr. M.A. Gaikwad,Principal BDCE, Sevagram, HOD Information Technology Prof. S.N.Dagadkar , Prof. M.R.Sayankar (faculty in-charge D'GITs), all the staff member of Information Technology Department , students and participants   of information technology attended "Debate   and Extempore competition ".

The other different workshop/seminar/guest lecture also organized these are listed below.

1. Workshop on, "PCB making and project making", by Mr. Swapnil Katole, Technovision Pvt. Ltd, Wardha.
2. Workshop on, "PSPICE", by Prof. Aniruddha C. Kalluke, PIET, Nagpur.
3. Workshop on, "MATLAB Simulation", by Prof. Snehal Gawande, YCCE, Nagpur.
4. Guest Lecture on, "The fixed series compensation in transmission line", by Mr. Patanjali Sharma, chief manager in power grid, deoli, wardha.
5. Short term training program on, "AUTOCAD", by Mr. Ramakant Nagrale.

Capacity Enhancement Schemes 2014-2015

Gate Awareness Program

This year also Training and Placement Cell organized GATE Awareness Program in association with GATE Forum, Wardha. The objective of this program is to train; the students for competitive examination such as GATE, UPSC, MPSC, Civil Services and other examinations. The program was inaugurate by Honorable Dr. M. A. Gaikwad Sir, Principal, BDCE,Sevagram, Dr. V.N. Kalbande Training and Placement Officer , Prof.

Manish Upadhyay ,along with expert team of GATE Forum, wardha. The expert team narrated the students about all competitive examination, how the preparation carried out and tricks used for acquiring valid score etc.

Placement Enhancement Program PEP-2015

Training & Placement Department along with Bulls Eye Agency organized Pre -Placement Training Program (PPT) Phase-II for 2015 Batch Final Year Students at Dr. APJ Abul Kalam Hall, BDCE, Sevagram. Trainers from Bulls Eye Agency gave valuable guidance to the students on the various topics related to the campus recruitment selection process. Program held in two sessions. Trainers delivered sessions on English, Quantitative and Data Interpretation. They also gave guidance to develop Soft Skill of the students. Program benefited students to encourage their confidence to face upcoming recruitment process.

Pre Placement Training Program was successfully carried out by Prof. Manish Upadhyay, Asst. TPO (Training), Prof. Sachin Ghangale Asst. TPO (Placement) & T & P Staff under the guidance of Prof. Vijay Kalbande Training and Placement Officer.

Personality Development Program

Along with the regular classes, students of B.E first year were also taken a step ahead through personality development program. For all the sections the personality development program was arranged on 9th sep 2014 & 14th sep 2014 in collaboration with training and placement department. The students were briefed about the placements criteria of various companies. They were also made acquainted with the eligibility required to attend campus interviews of various companies. The students were then taught about the way, how they should be dressed up, how they should sit in the class and the way they should behave in the premises. Finally the students got to learn a lot of things regarding the mannerism and etiquettes. All the students benefited a lot from this program.

Soft Skill Development Program

One day soft skill development program was held on 25th March 2014 at auditorium of BDCE, Sevagram with participation of nearly 132 students of all branches. The baseline of this program was to develop the soft skill of the students and to aware them with current job opportunity. The program was conducted by Dr. V. N. Kalbande, training and placement officer, BDCE, sevagram. He gave very useful and informative presentation on the overall development of the students. Main topics of his presentation were

- Financial and career aspect
- Spirituality and Ethics
- Society and Culture
- Mental and Educational aspects

Expert Lecture on Higher Studies after Graduation

An interactive session on, "Higher Studies after Graduation", was conducted by training and placement department in collaboration with HR Mentor Nagpur. He pointed that after finishing studies in various professional courses, many students aspire to study abroad. In the past, however few succeeded in the effort while there are many who could not get through the process of VISA clearance, passport and other minor details which poses a hindrance for their travel to foreign countries.

Different Workshops/Seminars/Guest lectures and Expert Talk

The Institute has organized various workshops, seminars Guest Lectures and expert talk for the students to enhance their capacity and to make them aware of the

trends in new technology. The following are the number of workshops/Guest Lecture /Seminar/ Expert talk organized during academic session 2014-2015.

1. A guest lecture on, "Introduction to MATLAB" by Prof. P. V. Chavan, Dept. of computer Engineering, BDCE, Sevagram.
2. A guest lecture on, "Guidance to the final year students for selection of project topic", by Prof. R. S. Mangrulkar, Head of computer department, BDCE, Sevagram.
3. A guest lecture on, "Opportunities in image processing", by Prof. M. S. Nimbarte, Dept. of computer engineering, BDCE, Sevagram.
4. One day workshop on, "Cyber Security", by Ashish Handa.
5. Two day workshop on, "Android Application Development", by Mr. Mithilesh Pandey, Geekslab technology, New Delhi.
6. Workshop on, "AVR Embedded System", by Mr. Swapnil Katole.
7. Workshop on, "ORCAD PSPICE", by Prof. R.A. Mandavgade.
8. Workshop on, "PLC & SCADA", by Mr. Satish Vaidya, Prolofic systems, Pvt. Ltd, Nagpur.
9. Guest lecture on, "Role of electrical engineering in energy scenario", by Mr. Anil Onkar, Maharashtra state power generation company limited, KTC koradi, Nagpur.
10. Short term training program on, "ATTAD.pro", by Mr. M. R. Ugemuge and Mr. B. M. Belkaiya.
11. Three day workshop on, "Surveying", by Mr. Amit Borade.

Capacity Enhancement Schemes 2015-2016

Gate Awareness Program

This year also Training and Placement Cell organized GATE Awareness Program in association with GATE Forum, Wardha. The objective of this program is to train; the students for competitive examination such as GATE, UPSC, MPSC, Civil Services and other examinations. The program was inaugurate by Honorable Dr. M. A. Gaikwad Sir, Principal, BDCE,Sevagram, Dr. V.N. Kalbande Training and Placement Officer , Prof. Manish Upadhyay ,along with expert team of GATE Forum, wardha. The expert team narrated the students about all competitive examination, how the preparation carried out and tricks used for acquiring valid score etc.

Placement Enhancement Program PEP-2016

Training & Placement Department along with S2P Edutech, Nagpur organized Pre -Placement Training Program (PPT) Phase-II for 2016 Batch Final Year Students at Dr. APJ Abul Kalam Hall, BDCE, Sevagram. Trainers from Bulls Eye Agency gave valuable guidance to the students on the various topics related to the campus recruitment selection process. Program held in two sessions. Trainers delivered sessions on English, Quantitative and Data Interpretation. They also gave guidance to develop Soft Skill of the students. Program benefited students to encourage their confidence to face upcoming recruitment process.

Pre Placement Training Program was successfully carried out by Prof. Manish Upadhyay, Asst. TPO (Training), Prof. Sachin Ghangale Asst. TPO (Placement) & T & P Staff under the guidance of Prof. Vijay Kalbande Training and Placement Officer.

Expert Lecture on Time Management

The department of Electronics and Telecommunication has organized a expert lecture on time management on 21st September 2015 by Mr. Sumit Urkude, Director, Uddan Academy, Wardha. In this lecture Mr.Sumit Urkudkar had introduced the concept of time management, his experiences with students. He also motivate to the students for time management in their life. All the faculty of EXTC department were present on this expert lecture to make this event a grand success. Total 75 students from 5rd semester was attended this lecture. This session is beneficial to all students for getting the depth of time management for their personality development.

Lecture on Planning a Life with Career Planning

A guest lecture on Planning a Life with Career Planning has organized by department of Information Technology on 22nd Aug 2015. Mr. Nikil Kale, Editor in chief The Young Junction Careers Magazine was the resource person, total 120 students attended this program. Topics covered by resource person in the guest lecture are

1. How to plan your career

2. Exploring career option in information technology

3. Goals Setting

Expert Lecture on Career Guidance and Personality Development

The department of Electronics and Telecommunication has organized a expert lecture on career guidance and personality development on 22nd Jan 2016 by Mr. Amit Medhekar, Central Head, Chanakay IAS Academy, Pune. The expert had delivered key points related to career guidance and personality development. He focused the awareness about the competitive examination. The session was continued with active interaction of students with expert. The program coordinator for this expert lecture was Prof.Ms. J.D.Dhande and the guest of honor for that function, Dr. M.A.Gaikwad and the head of department Prof. Mrs. R. N. Madavgane . All the faculty of EXTC department was present on this expert lecture to make this event a grand success. Total 148 students from second, third and final year was attended this lecture. That session was beneficial to all students for getting the depth to career and personality development.

Different Workshops/Seminars/Guest lectures and Expert Talk

The Institute has organized various workshops, seminars Guest Lectures and expert talk for the students to enhance their capacity and to make them aware of the trends in new technology. The following are the number of workshops/Guest Lecture /Seminar/ Expert talk organized during academic session 2015-2016.

1. A Guest Lecture on "Guidance to final year students for selection of Project topic"

The Department organized a guest lecture delivered by Dr. M. A. Gaikwad on dated 07th August 2015. The guest lecture delivered has aimed at providing the final year students with the insights regarding their final year project and how important it is in deciding their future course of action and also choosing their career option. Dr. M. A. Gaikwad informed about the basic requirement of project, elaborated various areas of computer science and also explained how to write research paper. He also appealed to students to do the project based on the collaborative approach with the industry and other government funding agencies so that the common people should be benefited by the research work.

Dr. M. A. Gaikwad further listed the good scope of project areas such as Operating System, Database, Advanced Compilers, Client Server Programming, Algorithm Implementation, Image Processing etc. He explained the role of Image Processing project in latest trends of social networking sites such as Facebook and Whats-app with illustrated examples. This seminar had conducted under the IE banner.

2. A Guest Lecture on "Introduction to Latex"

The department organized a guest lecture delivered by Prof. R. S. Mangrulkar dated 15th September 2015 on "Introduction of Latex, its applications, scope and superiority of the software over its peers". This guest lecture aimed at providing the idea with other importance regarding the Latex. As per the new syllabus schemes, students of CE and IT have to write there Seminar and Project Report in any research writing tool (preferably latex). This seminar had conducted under the C-DOS and CSI banner coordinated by Prof. Ashish Nanotkar, Department of Computer Engineering, BDCE.

3. A Guest Lecture on "Introduction to MATLAB and Its Applications"

The department organized a guest lecture delivered by Prof. P. V. Chavan, dated 4th September 2015 on "Introduction of MATLAB, its applications, scope and superiority of the software over its peers". This guest lecture aimed at providing the idea with other importance regarding the MATLAB and also choosing it as a career option. This seminar had conducted under the CSI and C-DOS banner.

4. A two day's workshop on "Introduction and Applications of PHP & MySQL"

The department organized a two days workshop delivered by Mr. Ashish Labade, dated 08th & 9th September 2015 on the "Immense opportunities and scope in the field of PHP & MySQL". This workshop had conducted under the IE and C- DOS banner.

5. Four days workshop on Android applications development

The four days workshop on, "Android applications development", has organized on 25-26 July & 1-2 Aug 2015. The resource person in this program are Mr. Ashwin balani & Mr. Anurag, from first impression technology pvt. Lmt. Nagpur. The aim of the arranging this program was students should get aware   of Android environment for applications development, as Smartphone is making huge market now a days. Everyone's using Android phone and as a IT engineers they should know it in brief. This environment is also useful for students to develop small scale applications & developed their skill also. The programmed was inaugurated on 25 July by Dr. M. A. Gaikwad, principal, president of the function, prof. S. N. Dagadkar, HOD, IT, Mr. Ashwin & Mr. Anurag , prof . A. V. Yeole, coordinator shares the Dias. Total 80 participants took the benefit of this workshop. All the faculties of IT dept supported for successful conduction of program.5-6 students gave oral feedback about program. Students also uploaded some apps on PLAY STORE.

6. Two day Workshop on "Transformer Design"

The department of Electrical Engineering has organized two day workshop on Transformer design on 17th and 18th July 2015. Total 63 students was enrolled in this workshop. Dr.M.A.Gaikwad, chief guest of function explained the importance of the design of transformer and its industrial applications and motivated the students in his speech. He made audience aware about the significance of transformer as a most important gadget in Electrical Engineering. He also suggested the idea of design of inductor to be included in workshop. He also threw some light on the areas of research in which various types of transformers are currently implemented and hoped that the participants will be highly benefited by the Workshop. The workshop was concluded with vote of thanks by Mr.A.V.Joshi.

7. Workshop on "PLC & SCADA"

The department of Electrical Engineering has organized workshop on Transformer design on 16th -19th & 23rd -24th Aug 2015. Total 52 students were participated in this workshop. The resource person Mr. Swapnil Katole explained the importance of the

PLC & SCADA and its industrial applications and motivated the students in his speech. He made audience aware about the significance of PLC & SCADA as a most important gadget in electrical engineering. He also suggested the idea of design of Electrical oriented system   to be included in workshop. He also threw some light on the areas of research in which various types of Automations are currently implemented and hoped that the participants will be highly benefited by the Workshop.

8. Guest lecture on, "Optimum Unit Commitment and Load Scheduling"

Department of Electrical Engineering has organized guest lecture on, "Optimum   Unit Commitment and Load Scheduling" by Dr. P. P. Bedekar on 22/08/2015. The guest lecture was followed by inaugural function in presence of Honorable Dr. M. A. Gaikwad, principal of BDCE, sevagram, Dr. P. P. Bedekar Expert from Govt. College of Engg., Amravati, Prof. R. G. Srivastava Head of Electrical Engineering Department and Prof. J. B. Fulzele, event organizer. Expert Dr. P. P. Bedekar has highlighted the need of optimization in concerned with power distribution system, many different aspects like unit commitment and load scheduling also covered during lecture.

9. Workshop on "Raspberry Pi"

On 20th July workshop starts with the inaugural function with presence of Principal Sir, later on in the first session Er. Swapnil Katole had given the brief knowledge about the Raspberry Pi. In the second session Er. Rahul has given the knowledge about Programming software and has given 3 different small modules to perform. On second day i. e. on 21st July in the first session Er. Swapnil & his team have explained about programming & logical structure. In second and last session Er. Swapnil katole & his team has described the programming for DC motor control, LCD Display , relay and many more and given tasks to students which is finally followed by debugging & Testing session. Finally out of all participated student's team, Mr. Kush Gupta, Mr. Mahesh & his team is declared as a winner team who has done maximum modules in less time. In this way the whole two day workshop on **"Raspberry Pi"** had successfully carried out by department by which VI semester students had got the extra necessary practical knowledge which is required in industry.

10. Workshop on "Open Source Technology Arduino and Internet on Things"

In this workshop they had introduced the concept open source technology Arduino and Internet on Things with practical application based experience. He also motivate to the students to perform arduino based projects with exploring theoretical approach into practical. The program coordinator for this workshop was Prof.Ms. J.D.Dhande and the guest of honor for this function, the head of department Prof. Mrs. M.N. Mandavgane and Dr. M. A. Gaikwad principal, welcome the guest by offering the bouquet. All the faculty of EXTC department were present on this workshop to make this event a grand success. Total 40 students from all semester including in house and outside was attended this workshop. All session is beneficial to all students for getting the depth of technology Ardunio. On behalf of department of EXTC a token of love was offered to the guest by the hand of Principal B.D.C.E, Sevagram.

11. Workshop on "IMPLEMENTATION OF VLSI CIRCUITS USING TANNER TOOL"

Department of Electronics & Telecommunication Engineering, Bapurao Deshmukh College of Engineering, Sevagram, Wardha had organised Two Day Workshop on **"IMPLEMENTATION OF VLSI CIRCUITS USING TANNER TOOL"** held on 16th and 17th March 2016. This workshop provided the platform for participants to study the basics of design of VLSI circuits using Tanner tool. The workshop was inaugurated at 10:00 AM by Dr. M. A. Gaikwad, Principal B.D.C.E. Sevagram in the presence of Prof. P. R. Indurkar, IETE Coordinator; Mr. Rehan Marufi, resource person from NASS Pvt. Ltd.; faculty members of the department and participants. Event was coordinated by Prof. G. D. Korde and Prof. A. W. Hinganikar. Total 31(Thirty One)

participants including PG students and faculty members had participated in the workshop.

Capacity Enhancement Schemes 2016-2017

Gate Awareness Program

This year also Training and Placement Cell organized GATE Awareness Program in association with GATE Forum, Wardha. The objective of this program is to train; the students for competitive examination such as GATE, UPSC, MPSC, Civil Services and other examinations. The program was inaugurate by Honorable Dr. M. A. Gaikwad Sir, Principal, BDCE,Sevagram, Dr. V.N. Kalbande Training and Placement Officer , Prof. Manish Upadhyay, along with expert team of GATE Forum, wardha. The expert team narrated the students about all competitive examination, how the preparation carried out and tricks used for acquiring valid score etc.

Expert Lecture on Aptitude Enhancement Training Program

A expert lecture on aptitude enhancement and soft skill development program was organized by Training and Placement department. This program was conducted by Dr. V. N. Kalbande, along with expert team from vikalp foundation, Nagpur. Total 79 students was enrolled in this program. In this program experts gave detail knowledge about importance of Aptitude test for different competitive examination. They also focused on short technique used for problem solver in Aptitude Questions. The exercise session was also conducted in this program.

Different Workshops/Seminars/Guest lectures and Expert Talk

The Institute has organized various workshops, seminars Guest Lectures and expert talk for the students to enhance their capacity and to make them aware of the trends in new technology. The following are the number of workshops/Guest Lecture /Seminar/ Expert talk organized during academic session 2016-2017.

1. A guest lecture on, "Web Technology and its effectiveness in live projects" by Mr. Sanket Gandhare, Bangalore.

2. A guest lecture on, "MASM 32" by Prof. Pranjali Ulhe, SDCE, Selukate, Wardha.

3. A seminar on, "Latex and its simplified applicability for report generation" by Prof. R. S. Mangrulkar, BDCE, Sevagram.

4. A two day workshop on, "Web Technology(HTML, CSS, PHP & MySQL)" by Mr. Ashish Labade, Wardha.

5. A workshop on, "MATLAB software in electrical engineering application" by Prof. Snehal Gawande, YCCE, Nagpur.

6. A workshop on, "PLC & SCADA" by Mr. Satish Vaidya, Prolofic system, Nagpur.

7. A guest lecture on, "Auto suggestion Technique " by Mr. Navanath Gaikawad, Hypnotist and motivational speaker, Pune.

8. A expert lecture on, "New trends in transmission and distribution system" by Mr. Patanjali Sharma, Power grid, wardha.