As per
Notification of Rashtrasant Tukadoji Maharaj
Nagpur University, Nagpur

University Magazine (Vartapatra)

Period: July 2013 – April 2014

A. N. Thakare
Assistant Professor (Sr. Gr.)
BDCOE, Sevagram

Dr. M. A. Gaikwad
Principal
BDCOE, Sevagram
### Department of Computer Engineering

<table>
<thead>
<tr>
<th>Name of Program</th>
<th>A National Workshop on Security Issues in Research Area of Communication Network</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session</td>
<td>2013</td>
</tr>
<tr>
<td>Date of Workshop</td>
<td>25th to 27th October 2013</td>
</tr>
<tr>
<td>No. of Participants</td>
<td>60</td>
</tr>
<tr>
<td>Organizing Secretary</td>
<td>Prof. P. V. Chavan, Dept. of Comp. Engg., BDCE, Sevagram</td>
</tr>
<tr>
<td>Coordinator</td>
<td>Prof. Ashish Nanotkar, Dept. of Comp. Engg., BDCE, Sevagram</td>
</tr>
</tbody>
</table>

**For an inauguration: on dais**

<table>
<thead>
<tr>
<th>Role</th>
<th>Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chief Guest</td>
<td>Dr. Abhay Gandhi, VNIT, Nagpur</td>
</tr>
<tr>
<td>Acting Principal</td>
<td>Dr. D. T. Deshmukh</td>
</tr>
<tr>
<td>Head, Dept. of Comp. Engg.</td>
<td>Prof. R. S. Mangrulkar</td>
</tr>
<tr>
<td>Organizing Secretary</td>
<td>Prof. P. V. Chavan</td>
</tr>
<tr>
<td>Coordinator</td>
<td>Prof. Ashish P. Nanotkar</td>
</tr>
</tbody>
</table>

**BDCE: Inaguration of A National Workshop on Security Issues in Research Area of Communication Network**

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.
Name of Program - A National Workshop on Matlab: Research Problem Solver
Session - 2014
Date of Workshop - 8<sup>th</sup>-9<sup>th</sup> March 2014

No. of Participants - 60

For an inauguration: on dais –

Chief Guest – Dr. K. K. Bhoyar, HOD, IT, YCCE, Nagpur
Principal – Dr. M. A. Gaikwad
Head, Dept. of Comp. Engg. – Prof. R. S. Mangrulkar
Organizing Secretary – Prof. P. V. Chavan
Coordinator – Prof. Mrs. M. S. Nimbarte
Co-ordinator-- Prof. Ashish P. Nanotkar

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 08<sup>th</sup> -9<sup>th</sup> 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.
# Department of Information Technology

<table>
<thead>
<tr>
<th>Name of Program</th>
<th>Two day Workshop on PHP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session</td>
<td>2013</td>
</tr>
<tr>
<td>Date</td>
<td>04/08/2013 &amp; 11/08/2013</td>
</tr>
<tr>
<td>Name of Resource Team</td>
<td>Unisoft Technologies, Nagpur</td>
</tr>
<tr>
<td>Name of Program In-charge</td>
<td>Prof. A.A. Kolpyakwar, Coordinator, DIGITS.</td>
</tr>
</tbody>
</table>

**Program detail**

The Department of Information Technology, had recently organized “Two Day Workshop on PHP” for the students of UG students of B.E. 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”.

<table>
<thead>
<tr>
<th>Name of Program</th>
<th>Debate and Extempore competition</th>
</tr>
</thead>
<tbody>
<tr>
<td>Session</td>
<td>2013</td>
</tr>
<tr>
<td>Date</td>
<td>17/07/2013</td>
</tr>
<tr>
<td>Name of Program In-charge</td>
<td>Prof. A.A. Kolpyakwar, Coordinator, DIGITS.</td>
</tr>
</tbody>
</table>

**Program detail**

**Topic for the Debate Competition** - Media is the leading cause of violence in today's society

<table>
<thead>
<tr>
<th>Venue</th>
<th>Dr. A. P. J. Abdul Kalam Hall.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Time</td>
<td>1:00 PM</td>
</tr>
<tr>
<td>Number of participants</td>
<td>25</td>
</tr>
</tbody>
</table>

The Student's forum of Department of Information Technology (DIGITS), had recently organized “Debate and Extempore competition” for the students. The objective behind conducting this Debate and Extempore competition was to spread awareness 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 DIGITS), all the staff member of Information Technology Department, students and participants of information technology attended “Debate and Extempore competition.”

*Inaguration of Debate and Extempore competition*  
*Participant in Debate competition*
Name of Program - Dhrishyaa-2013 innovations beyond vision Poster Competition
Session - 2013
Date - 04/08/2013 & 11/08/2013
Name of Program In-charge - Prof.A.A.Kolpyakwar, Coordinator, DIGITS.

Program detail -
Topic for the Poster Competition - Recent technologies in computer science and Information Technology
Venue - C-12 Class room.
Number of participants - 30

The Student’s forum of Department of Information Technology (D’GITS), had recently organized “Dhrishyaa-2013 innovations beyond vision Poster Competition”. The objective behind conducting this Poster competitions is to engage the community’s interest in an issue, reveal community issues, and raise awareness of an issue in a way that is visual, inclusive and fun. Dr.P.S. Bokare, Dean academics, Prof. S.N.Dagadkar HOD Information Technology , Prof. M.R.Sayankar (faculty in-charge D’GITS), all the staff member of Information Technology Department and students and participants of information technology attended “Poster compition”.

Inaguration of Poster competition
The Student’s forum of Department of Information Technology (D’GITS), had recently organized “Expert lecture on carrier guidance”. 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 person to make the most of a lifetime of various opportunities and unforeseen challenges. Prof. S.N. Dagadkar HOD Information Technology, Prof. M.R. Sayankar (faculty in-charge D’GITS), all the staff member of Information Technology Department and students and participants of information technology attended “Expert lecture on carrier guidance”.

Expert is delivering lecture on career guidance
The Department of Mechanical Engineering, had recently organized an Expert Lecture on “Rapid Prototyping” for the students of BE and M.Tech. (CAD/CAM). The objective behind conducting this expert lecture was to make students understand the role and importance of CAD/CAM technology in this era of globalization and customization. Dr. A. M. Kuthe, Professor, VNIT, Nagpur, was the Resource person. In his lecture, Dr. A. M. Kuthe enriched knowledge of his audience on Rapid prototyping. He explained how without human intervention or tooling Additive fabrication of 3D physical models directly from CAD data is possible for Engineering and Medical application. With the help of different medical case studies he also explained how RP technology can be useful for manufacturing Patient Specific Implant. Dr. A. M. Kuthe also guided students and faculty about the research prospective with RP technology like Cost effective prosthetic, Use of Computer Aided Tissue Engineering and Customised bio-active ceramic prosthesis. HOD Mechanical Prof U. D. Gulhane, Coordinator of M.Tech. (CAD/CAM) Dr. A.R. Sahu, all the staff member of Mechanical Engineering Department and many students of final year BE and M.Tech. attended the expert lecture.
Short Term Training Program (STTP)

Title of STTP  “Quest for the Best” (Self Empowerment Program for Faculty Members)
Organized By  M.Tech. (CAD/CAM), Department of Mechanical Engineering, Bapurao Deshmukh College of Engineering, Sevagram
Venue  Auditorium, BDCE Sevagram
No. of Faculty  100 (All Departments and nearby colleges)
Date of Guest Lecture  9th to 11th January, 2014

Time -  11.00 am to 6.30 pm
For an Inauguration: on Dais –
Guest of honor-  Dr. D. K. Agrawal
(Member of Management Council, RTMNU, Nagpur)
President of Function –  Dr. M. A. Gaikwad, Principal, B. D. College of Engineering, Sevagram, Wardha
Keynote speaker -  Dr. Ms. Rozina Rana,
Hod, Soft Skills Training & Human Excellence Department, Priyadarshini Group of Institutions, Nagpur
Keynote speaker -  Dr. Vivek Nanote,
Principal, Priyadarshini Indira Gandhi College of Engg., Nagpur

- Dr. D. K. Agrawal introduced the need of such workshops for enhancing the Teaching Learning process and imparting a Quality education, which is the need of today's competitive environment.
- Dr. M. A. Gaikwad focused on importance of such STTP for development of teaching skills and to understand students Psychology for better delivery of Quality education.
- Vote of thanks given by Prof. Aatul Tupkar
Report of Program:

On 9th January, 2014 the first session was conducted by Dr Vivek Nanoti on Communication skills for effective teaching. Under this he explained me as a teacher how to interact with the students. He very well explained the importance of classroom teaching, what we teach and how we teach. Both the things are very vital and will decide the success of Teaching Learning Process. He explained how to become good teachers. Students remember only the name of very few teachers who really having very sound knowledge of who connect to students them self. Communication Skills are must for Highly Effective Teaching, body language, facial expressions, dress-up and smile. 1st Impression is the Last Be neat, clean & well dressed always, Greet before you say anything. He explained six important points of effective communication.

1. Command on at least four languages Hindi (National), English (International), Regional language & one foreign language (German, French, or Japanese)
2. Appreciation
3. Good Listener for understanding the issue & views better
4. Listening to the eminent Speakers (Live or on some media)
5. Convincing Power
6. Logical thinking

Teachers should be aware of the importance of communication skills in teaching. They must also realize that all students have different levels of strengths and weaknesses. It is only through
communication skills that a teacher can introduce creative and effective solutions to the problems of the students.

He also explained about different Communication Media and how to use effectively each media, before taking lecture.

- Chalk & Black Board
- Charts
- Models
- OHP
- LCD & Computer (Power point for fast coverage & complicated colored figures)
- Software (for simulation, working, 3-D concepts)
- Experiments (actual and virtual)
- Industrial Visits
- Visit to Higher end Labs
- Sharing our experience in the labs or Industries.

He also explained the importance of NON-VERBAL COMMUNICATION SKILLS.

- Eye contact
- Facial expressions
- Gestures
- Posture and body orientation
- Proximity
- Paralinguistic
- Humor

On 9\textsuperscript{th} January, 2014 the second session was conducted by Dr. Rozina Rana on R U MAD? (Understanding student’s psychology). Under this she started with the question why should students come to the class? How we are different then Google?

She very explained by method of role playing, how to handle different types of students in a class.

1. \textit{Quite}: \textit{doesn't answer even if he knows}
2. \textit{Interrupter}: \textit{(confident but not intelligent): answers for everything, tries to gain attentions}
3. \textit{Disturbing}: \textit{Cross talking, side conversation,}
4. \textit{Intelligent}: \textit{All knowledgeable and self assured.}

☐ TODAY A Teacher has to........ Go beyond
1. Boundaries of chalk and talk.
2. Foster relaxed learning, enjoyment & exploring new things.
3. Go beyond the timetable hours.
4. Be a friend, philosopher and Guide
5. *Happy teaching*
6. *Happy mentoring*

On 09\textsuperscript{th} January, 2014 the Third session was conducted by again by Dr Vivek Nanoti on topic Teaching – A rewarding career. This is really very interesting and most motivational session. In this session by quoting the examples very familiar persons what is the reasons of their success. He very well explained the importance of one+ concept to become satisfied and to earn extra money.
Department of Mechanical Engineering

**Name of Program** - National Conference “AME-2013” on Applications of Mechanical Engineering in associated with ISTE & IEI.

**Date** - 14/09/2013

**Name of Resource person** - Shri Gulbrao R. Thakare, Joint Director, DTE, Shri R. M. Shrirao , Guest of Honour

**Convener** - Prof. U. D. Gulhane

**Co-Convener** - Prof. G. V. Thakare

**Coordinator** - Prof. N. M. Badole

**Coordinator** - Prof. S. B. Khedkar

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**National Conference “AME-2013”- Inauguration**

The National Conference on “Applications of Mechanical Engineering” (AME-2013) was organized by the Department of Mechanical Engineering on September 14, 2013 under the convenership of Prof. U. D. Gulhane, Professor & Head Deptt. Of Mechanical Engg & Co-Convener of Prof. G. V. Thakre. There was an overwhelming response to the call of papers of the National Conference AME-2013. Around 210 numbers of full length papers have been received from the Researchers and Academicians of the leading Institutes and Organizations from and out of Maharashtra. However, only 178 quality papers had been finally selected based on the recommendations of Reviewers for presentation and inclusion in the souvenir. By and large these technical papers gave a true account of current research and development trends in the field of Mechanical Engineering.

On the day of Conference i.e. Saturday the Inaugural Function was arranged at 10am that took place in APJ Abdul Kalam Hall followed with Saraswati pujan & Dip prajawalan. Shri Gulabrao Thakare, Joint Director, Directorate of Technical Education, Regional office Nagpur was the Chief Guest. Shri.
Gulabrao Thakare lauded the Management and the academic administration of the institute for hosting a national conference. Shri. R. M. Shrirao, President (projects & operation), Universal Business School, Karjat, Mumbai was the Guest of Honor. He discussed about the benefits and contribution of such conferences in the promotion of knowledge. Dr. M. A. Gaikwad, Principal, President of function gave the idea behind conducting such conferences during his speech. Prof. U. D. Gulhane, Convenor of the conference addressed the theme of the conference. Prof. G. V. Thakre Co-convenor of the conference motivates and encourages the young researchers to try to know the applications of their works in other disciplines of knowledge or work in the light of applications of their worked in other disciplines. Prof. N. M. Badole, Coordinator gave Vote of Thanks and the function was concluded with unveiling of E-Proceeding.

The paper presentation sessions were started at 6 venues in 3 sessions in the rooms. Dr. S. C. Kongare, Professor and Head, Department of Mechanical Engg, Pipri Polytechnic, Wardha, Dr. P. P. Shah, Asso. Professor, Department of Mechanical Engg, Pipri Polytechnic, Wardha, Prof. A. A. Chavan, Asso. Professor, Department of Mechanical Engg, Pipri Polytechnic, Wardha, Prof. D. R. Ikhar, Asso. Professor and Head, Department of Mechanical Engg, DMITR, Wardha, Dr. S. S. Chaudhri, Professor & M Tech Coordinator, Department of Mechanical Engg, YCCE, Nagpur & Prof. D. M. Mate, Asso. Professor, Department of Mechanical Engg, PCE, Nagpur were session chair for AME-2013. The lunch break was between 1.30 to 2.30 pm.

The Valedictory Function was arranged at 5 pm on 14th September 2013. Prof. G. V. Thakre, Co-convenor gave the concluding remarks and valedictory speech after taking the oral feedback from the delegates. Prof. U. D. Gulhane, convenor in his address, thanked all the sponsors, advertisers, delegates, representatives and the faculty and students for their magnanimous support and assured that Department of Mechanical Engg, BDCE will organise more such activities in the future. Dr. V. G. Arajpure, Principal, Dr. Nandurkar College of Engineering, Yavatmal, Chief Guest of the function congratulated the Institute and the Management on organizing a National conference on a
contemporarily relevant theme and offered his respective organisations help and support in organizing such programs in the future too. Dr. M. A. Gaikwad, Principal, President of the function gave his blessing and good wishes for organizing such a high level academic activities by the AME-2013 team. A few participants who gave their feedback on the conference praised the Institution for hosting a conference in such an impeccable manner and said that they were overwhelmed by the hospitality offered by the organisers. The conference Certificates were distributed by the hands of Chief Guest, President of the function, Convenor, co-convenor & Coordinators of the conference. The function was concluded with Vote of Thanks proposed by Coordinator Prof. S. B. Khedkar followed by National Anthem.

National Conference AME-2013 - Valedictory

After the valedictory program, high tea was served and the conference came to an end, leaving fond memories in the minds of the guests and delegates and a great sense of satisfaction and accomplishment in all members of the faculty and staff and student volunteers who were associated with its preparation and organisation over a period of three months.
Name of Program - ROBOVEDA’13, SNIST, HYDERABAD

Date - 16th to 18th August 2013

Name of Program In-charge - Prof. S. M. Chaudhari and Prof. R. A. Mandavgane

Students of Bapurao Deshmukh College of Engineering, Sevagram under the banner of “THE FIRST LAB” participated in National Level Technical Symposium held at “Sreenidhi Institute of Science and Technology”, Hyderabad during 16th to 18th August 2013. Prof. S. M. Chaudhari and Prof. R. A. Mandavgane were the faculty in-charge for the tour, allotted by Prof. G. V. Thakre, In-Charge, THE FIRST LAB.

The event was organized by “THE ROBOTICS CLUB” of the college, which is an official technical club. The club is well established and approved by all the departments of the college. It has a special entrance scheme for fresher. The event had many sponsors like AMI Tech, Canon, JK Tyres, NTPC, etc. The college campus was a spacious one. Every competition was well organized and conducted properly with minimum errors and problems. The delays were substituted with entertainment and fun competitions like dancing and singing. The students were accommodated in the respective arrangements available there and all the meals were provided by them. The transportation facility was also available.

The students participated in various events mentioned as below:

1) Gati
2) Gola
3) Jaladmatra
4) Vistar
5) Sarvagami
6) Yodha
7) Lakshmanrekha
8) Paper Presentation
9) Pixception
10) Extempore
11) Electronics Quiz

It was an outstanding experience for all the participants where they learned new ideas and technologies about robotics. Among these participants, some brought glory to our institution by winning those competitions. On the last day of the tour, students visited many famous places at Hyderabad like Golkonda Fort, Salarjung Museum and NTR Park. It was throughout a wonderful learning experience.

List of winners at roboveda’13 -

<table>
<thead>
<tr>
<th>Name of Student</th>
<th>Class and Branch</th>
<th>Event</th>
<th>Prize and Position</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Sujata Telrandhe</td>
<td>Vsem-EXTC.</td>
<td>Jaladmatra</td>
<td>First Prize</td>
</tr>
<tr>
<td>2. Sumeet Chitukane</td>
<td>Vsem-EXTC.</td>
<td>(Voyage Competition)</td>
<td></td>
</tr>
<tr>
<td>3. Abhilash Ghode</td>
<td>Vsem-EXTC.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4. Sushil Khandare</td>
<td>Vsem-EXTC</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5. Roshan Jaiswal</td>
<td>Vsem-Mech</td>
<td>VISTAAR</td>
<td>First Prize</td>
</tr>
<tr>
<td>6. Kapil Dobale</td>
<td>Vsem-Mech</td>
<td>(Robotic Manipulator Competition)</td>
<td></td>
</tr>
<tr>
<td>7. Nitin Kavar</td>
<td>Vsem-Mech</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>Rank</th>
<th>Name</th>
<th>Class</th>
<th>Description</th>
<th>Award</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Advait Godse</td>
<td>VIIsem-</td>
<td>Pixception</td>
<td>First Prize</td>
</tr>
<tr>
<td>2</td>
<td>Shovan Roy</td>
<td>Vsem-Mech</td>
<td>Pixception</td>
<td>Second Prize</td>
</tr>
<tr>
<td>3</td>
<td>Pratik Panchbhai</td>
<td>Vsem-EXTC</td>
<td>Exttempore</td>
<td>Second Prize</td>
</tr>
<tr>
<td>4</td>
<td>Revatee Bhide</td>
<td>IIIsem-EXTC</td>
<td>Electronics Quiz</td>
<td>Second Prize</td>
</tr>
<tr>
<td>5</td>
<td>Pallavi Patilpaik</td>
<td>VIIsem-Mech</td>
<td>On spot DanceCompetition</td>
<td>First Prize</td>
</tr>
</tbody>
</table>

First Prize Winners at Vistaar(Robotic Manipulator Competition)

Group Photo at SNIST Campus, Hyderabad
Name of Program - Basic Robotics Workshop

Date - 17th, 18th & 19th December

Name of Program In-charge - Prof. G. V. Thakre

The FIRST Lab (TFL) successfully conducted a 3-day workshop on 17th, 18th & 19th December at B.D.C.E., Sevagram under the guidance of Prof. G. V. Thakre, with kind approval of Dr M.A. Gaikwad, Principal, B.D.C.E & Prof. U.D. Gulhane, Head, Department of Mechanical Engineering, B.D.C.E. The contents of workshop were ‘Basic Robotics’.

The inaugural function was held on 17th Dec, 2013. Our guests of honor were:

- Dr M.A. Gaikwad, Principal, B.D.C.E,
- Prof. U.D. Gulhane, Head, Department of Mechanical Engineering, B.D.C.E.,
- Prof. P.S. Sawadh, OIC, First Year, B.D.C.E,
- Prof. G.V. Thakre, incharge THE FIRST LAB, B.D.C.E.

87 participants in 28 teams participated in the workshop. On the first day, participants were introduced to Robotics followed by construction of Trainer bot. On the Day 2, the attendees were taught basic electronics parts and construction of charger circuit. In the second session on day 2, ‘Introduction to Hydraulics and its construction’ was explained to them.

The Day 3 of the workshop started with completion of the remainder construction of the bot, followed by an interactive Quiz session. At the end of day 3, a competition was held amongst the participant.

**COMPETITION WINNERS:-**

<table>
<thead>
<tr>
<th>FIRST PRIZE WINNERS</th>
<th>SECOND PRIZE WINNERS</th>
<th>THIRD PRIZE WINNERS</th>
<th>QUIZ WINNERS</th>
</tr>
</thead>
</table>

**DETAILS OF TRAINERS:-**

<table>
<thead>
<tr>
<th>Name of the trainer</th>
<th>Department and Year</th>
<th>Contact Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mr. Nitin Kavar</td>
<td>Mechanical – III Year</td>
<td>9623383008</td>
</tr>
<tr>
<td>Mr. Roshan Jaiswal</td>
<td>Mechanical – III Year</td>
<td>9767251959</td>
</tr>
<tr>
<td>Mr. Mayur Panse</td>
<td>Mechanical – III Year</td>
<td>7387494520</td>
</tr>
<tr>
<td>Miss. Sneha Mandave</td>
<td>Extc. - III Year</td>
<td>9561285985</td>
</tr>
<tr>
<td>Mr. Mayur Dahake</td>
<td>Mechanical – III Year</td>
<td>9096512926</td>
</tr>
<tr>
<td>Miss. Bhumika Chaudhary</td>
<td>Electronics – III Year</td>
<td>7709895389</td>
</tr>
<tr>
<td>Mr. Pratik Panchbhai</td>
<td>Extc. - III Year</td>
<td>9860341793</td>
</tr>
<tr>
<td>Miss. Rewatee Bhide</td>
<td>Extc. - II Year</td>
<td>9665024807</td>
</tr>
<tr>
<td>Mr. Vaibhav Deotale</td>
<td>Mechanical – II Year</td>
<td>8378844183</td>
</tr>
</tbody>
</table>
Prof. P.S. Sawadh, Dr M.A. Gaikwad, Prof. U.D. Gulhane, Prof. G.V. Thakre at the Inaugural function

Participants attending the Inaugural Function

Hands on training at Basic Robotics Workshop
Workshop on ‘SIXTH SENSE TECHNOLOGY USING MATLAB’ was successfully conducted at B.D.C.E. Sevagram on 21st and 22nd Dec, in collaboration with IIT Kanpur and Robospecies Technologies. The workshop was conducted under the guidance of Prof. U.D. Gulhane, H.O.D., Dept. of Mechanical Engg. and Prof. G. V. Thakre, Incharge, THE FIRST LAB. With approval from Dr. M.A. Gaikwad, Principal, B.D.C.E, Sevagram. Trainers were Mr. Arpit Gupta and Mr. Rohit Kumar, from RoboSpecies Technologies Pvt. Ltd. RoboSpecies is an ISO : 9001 : 2000 certified company, accredited by ‘INTERNATIONAL ACCREDITATION ORGANISATION HOUSTON, U.S.A’. 43 participants in 8 teams participated in the workshop. On the first day, participants were introduced to MATLAB technology.

On the Day 2, the attendees were taught basic electronic shields, Camera as a counter, image processing, object tracking, video processing etc. At the end of day 2, a competition was held amongst the participant and the winner teams were selected for International Autonomous Robotics Challenge (iARC) to be held at IIT Kanpur’s Techkriti’14 in March and will be representing our college at International Level.

**COMPETITION WINNERS:-**

<table>
<thead>
<tr>
<th>FIRST WINNERS</th>
<th>SECOND WINNERS</th>
<th>THIRD WINNERS</th>
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</thead>
<tbody>
<tr>
<td>6. Pratik Bansod (6th Sem, MECH) (9403323887)</td>
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</table>

**LIST OF CO-ORDINATORS:-**

<table>
<thead>
<tr>
<th>Name of the Co-ordinator</th>
<th>Branch</th>
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<th>Contact No.</th>
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<tbody>
<tr>
<td>ManojPatil</td>
<td>Mechanical</td>
<td>4th</td>
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<tr>
<td>Prerit S. Mogre</td>
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<td>9028235044</td>
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<tr>
<td>Mayur M. Dahake</td>
<td>Mechanical</td>
<td>3rd</td>
<td>9096512926</td>
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<tr>
<td>Nitin M. Kavar</td>
<td>Mechanical</td>
<td>3rd</td>
<td>9623383008</td>
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<td>Mohit Bajaj</td>
<td>Mechanical</td>
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<tr>
<td>Gauravkumar Tidke</td>
<td>Mechanical</td>
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<tr>
<td>Ajinkya V. Thakre</td>
<td>Mechanical</td>
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<td>7875757577</td>
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<tr>
<td>Rewatee Bhide</td>
<td>EXTC</td>
<td>2nd</td>
<td>9665024807</td>
</tr>
<tr>
<td>Manisha S. Purwani</td>
<td>EXTC</td>
<td>3rd</td>
<td>7709251058</td>
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<tr>
<td>Sneha K. Mandave</td>
<td>EXTC</td>
<td>3rd</td>
<td>9561285985</td>
</tr>
</tbody>
</table>

*Mr. Rohit Kumar and Mr. Arpit Gupta taking interactive session on Sixth Sense*

*Participants testing their finished autonomous robots.*
Prof. S. G. Makarande, HOD, Dept. of Civil Engg., explained the importance of AutoCAD in Civil Engineering. Dr. M. A. Gaikwad, Principal, BDCE enlightened the importance of Software Technology for Engineers around the globe and also on how software is helpful. Dr. P. P. Sakalecha, Co-convener of the function, Prof. R. S. Kedar, Coordinated the function, resource person Mr. Ramakant Nagrale provides the detail knowledge of AutoCAD, Event is organized by Prof. N. P. Shende.
Department of Electronics Engineering

Name of Program - One day visit to H. P. Plastics, MIDC, Wardha
Session - 2013

Date of visit - 13th September 2013

Program detail –

On 13th September 2013 Electronics Engineering Department had organized one day visit to H. P. Plastics, MIDC, Wardha for III Semester students under the banner of the Institution of Electronics & Telecommunication Engineers (IETE) and Institution of Engineers (India) (IEI). 50 students participated in this event. Visit was conducted by Prof. N. M. Chore, Coordinator, Industrial Visit and Prof. T. A. Gawande, Faculty Advisor (IEI).

In the company, Manager Mr. Hiware and operator Mr. Vaibhav Umate guided the students to know the procedure for automatic plastic bottle manufacturing. They explained need of automation in today’s life. Students got the knowledge about programmable logic controller (PLC). The visit was successful in supplementing theoretical knowledge of students with practical awareness about the subject. On the whole, the entire industrial visit to the H. P. Plastics can be considered to be highly fruitful. It helps to gain a better understanding of the process of Bottle Making and helps us in appreciating the effort and dedication involved in the successful working of a huge Integrated Bottle Making Plant. Dr. N. N. Mhala, Head, Electronics Engg. Dept. motivated the students and Prof. N. P. Bobade, Staff Coordinator took the necessary efforts for successful implementation of the industrial visit.

Students of 2nd year with faculty members at H. P. Plastics, MIDC, Wardha

Students interacting with employees
**Name of Program -** Two day Workshop on Haptic Technology  
**Date of Seminar -** 22/08/13  
**Name of Resource person -** Dr. Nitiket N. Mhala  
**Name of Program In-charge -** Prof. P.K. Patil  

**Program Detail -**

The two day workshop on haptic robotic arm was successfully conducted by the Dept. of Electronics Engg. in association with Robotics & Computer Applications, Institute of USA and Technophilia System, Mumbai. On date 06/07 March 2014. Overall 48 students participated in this workshop. They have been trained by expert in the field of science of sensation, robotics, embedded system, programming and communication. This workshop conducted by electronics engg. Dept was officially chosen as Zonal Center for India’s Largest Robotics competition: Indo–US Robo League. In this round 16 students have been selected for National Level round to be held at IIT –Pawai (Mumbai) on 22 March 2014.

For the successful of workshop, Dr. N. N. Mhala work as Workshop co-ordinator, Prof. S.R Salwe, work as Faculty Co-ordinator, Priyanka Kinge as a student Co-ordinator and all Committee Members and Teaching and Non –Teaching Staff.
This is to certify that Electronics Engineering Department (HOD - Dr. N. N. Mhala) Bapurao Deshmukh College of Engineering is officially chosen as the Zonal Center for India ' s Largest Robotics competition: IURL - Indo-US Robo League. As an integral part of the IURL, we have successfully conducted an International robotics workshop to further train the students of this esteemed institute and have brought them one step closer to the Robo Games, USA.

Indo-US Robo League, is the qualifier for RoboGames, USA - which is the world's largest robot competition as per Guinness Book of Records.

Hence, the esteemed institute is one amongst the 150 Indian engineering colleges for the IURL, chosen by the Robotics & Computer Applications Institute of USA and Technophilia Systems Pvt. Ltd.

AUTHORIZED SIGNATORY

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This is to certify that Mr./Ms. Dr. Nidiket N. Mhala has been the Workshop co-ordinator for Haptic Robotic Arm workshop conducted by Technophilia Systems in association with Robotics & Computer Applications Institute of USA held at Bapurao Deshmukh College of Engineering on 6th & 7th March 2014. This workshop is an integral part of the Indo-US Robo League 2014.

AUTHORIZED SIGNATORY
Department of Electronics and Telecommunication Engineering

Name of Program - One day visit to RADAR section at Nagpur Airport ATC
Date of visit - 10th September 2013

Program Detail –

The Department of Electronics and Telecommunication Engineering had organized a one day visit to Radar section of the Nagpur airport ATC on 10/09/13. In the activity over 60 students from the final year had participated and the visit was arranged by Prof. A.P. Bagade.

Name of Program - Seminar on “Microcontroller with embedded C”
Date - 19th September 2013

Program Detail –

The Department had organized a seminar on “Microcontroller with embedded C” under IETE student forum, the experts were invited from Technovision Wardha and over 70 students from the department had graced the activity. The expert lecture was delivered by ER. Swapnil Katole director Technovision Wardha.
Name of Program - Two days workshop on “PCB making and Project making”
Date of Workshop - 3rd to 4th September 2013

Program Detail –

The Department of electronics and telecom conducted a two day workshop on “PCB making and Project making “, DR. M.A.Gaikwad was the chief guest and inaugurated the function with Prof . R. N. Mandawgane head, electronics and telecom, Mr. A.P Bagade coordinator and prof. P.R.Indurkar faculty in charge ITEE students forum.

Name of Program - Expert lecture on topic “Role of electronics automation by electronics devices in industries”
Date - 8th August 2013
Name of resource Person - Mr. S. Bhavsar

Program detail –

The Department of electronics and telecom has organized an expert lecture on 6th of august on theme “ Role of electronics automation by electronics devices in industries” by Mr. S. Bhavsar. The event was inaugurated by Prof. Mrs. R. N. Mandawgane and the lecture was arranged by Prof. J.D.Dhande. the event was graced by over 100 students from the department and the faculty members of the department. In this lecture, expert has introduced the concept of automation in industry and covered the various topics related the fields of electronics automation.
Name of Program: One day Workshop on “PSPICE”
No. of Students: 62
Program Details:

Department of Electronics and Telecommunication Engineering had organized one day workshop on “PSPICE” held on 04/02/2014 for IV semester Students. Sixty two (62) students of IV semester have participated in the workshop. The workshop was conducted by Prof. Aniruddha C. Kailuke, PIET, Nagpur and Prof. Vrushali G. Nasre, PIET, Nagpur. Various analysis of electronic circuits including DC analysis, DC Sweep, AC analysis, AC Sweep and Transient Analysis were covered by the experts. The program was coordinated by Prof. A. W. Hinganikar and Prof R. A. Mandaogade.
Name of Program: Industrial Visit
No. of Students: 62
Program Details: Industrial Visit

Department of Electronics and Telecommunication Engineering had organized one day industrial visit on 17/01/14 at HP Plastic Ltd., MIDC Sevagram for IV SEM students. 62 (Sixty two) students were present for the visit. Visit was conducted by Prof. A. W. Hinganikar and Prof. G. D. Korde. Pre-form making section, Plastic bottle blowing section and compressor sections were explained by the instructor.

Industrial visit of Deptt. Of E & T Department
National level Model Making Competition”Technovenza-14”

“ Technovenza-14” A National level Model Making Competition was organized by Department of Electronics & Telecommunication Engineering on date 22nd March 2014. The total 505 participant in this “Technovenza-14” were 124 participant for our college & outside 65 participant from VIII semester EEE group & 163 participant for our college & outside 11 participant from VIII semester CS/IT group around 363 participated Major Project group and for VIth semester mini project total participant 125 i.e our college 93 participant & 32 outside participant and also IV semester fast circuit making participant 17 i.e, 11 participant our college & 6 outside participant.

Prizes Distribution:

VIII sem Winner EEE group(1st prize): Title of Major project:- Intelligent Electronic gadget for Blind person, Name of college:- D. M. I.T Engg. Wardha
Group Name:
1) Nikita Bobate 2) Hirank Joshi 3) Ashish Shrimali 4) Kanchan Gawai.

VIII sem Runner up EEE group (2ndt prize): Title of Major project:- Wireless Notice board using zigbee technology within campus, Name of college:- B. D. college of Engg. Sevagram
Group Name:

VIII sem Winner CS/IT group(1st prize): Title of Major project:- Sparsh Natural user interface, Name of college:- B. D. college of Engg. Sevagram
Group Name:-
1) Sagar Barai 2) Piyush Uppalwar

VIII sem Runner up CS/IT group(2nd prize): Title of Major project:- Hawk-Eye Technology on analyzed data, Name of college:- A. V. B. I. T. Pawanar
Group Name:-
1) Nikhil Ghose 2) Ashwin Khodwe 3) Ankitkumar Darji 4) Gaurav Gangamwar

VI sem Winner (1st prize): Title of Mini project:- DTMF appliances ON/OFF control system by mobile, Name of college:- B. D. college of Engg. Sevagram
Group Name:-
1) Stuti Turkar 2) Pranali Selukar

VI sem Runner up (2nd prize): Title of Mini project:- Automatic railway gate control using microcontroller, Name of college:- B. D. college of Engg. Sevagram
Group Name:-
1) Sumit Moon 2) Sushil Khandare 3) Tejas Deotale 4) Tushar Panse 5) Vaibhan Satpute 6) Yash Panpalia.

IVth Sem Prize :- Fast circuit making.
Name of college:- B. D. college of Engg. Sevagram
Group Name:-
1) Kush Gupta 2) Rewatee Bhide.
The event was inauguration by President Dr. M. A. Gaikwad, Convener Prof. R. D. Kadam, Guest of Honor Prof. R. N. Mandavgane, IETE coordinator Prof. P. R. Indurkar, Coordinator Prof. S. A. Dhande, Organising Secretary Prof. A. W. Hignikar and Judges for various disciplines were as below.

Judges for VIII Mega Project

Judges for VIth sem Mini Project
1) Prof. W. N. Wazurkar 2) Prof. Bhawarkar 3) Prof. A. P. Bagade 3) Prof. D. M. Khatri 4) Prof. N.P. Bobade 5) Prof. G. D. Korde

Judges for IVth sem Fast circuit making
1) Prof. S.D.Zilpe 2) Prof. S.P.Badar 3) Prof. N.M. Chore 4) Prof. R. A. Mandavgade.

The event was successfully conducted.
This is for your kind information, thanking you in anticipation.
Department of Management Studies

Name of Program - Three days workshop on “Fundamentals of Stock Market, Risk Return Analysis and Trading Strategy using Futures and Option”

Date of Workshop - 28th to 30th October 2013

Program Detail –

The Department of Management Studies, B. D. College of Engineering has organized Three days workshop on “Fundamentals of Stock Market, Risk Return Analysis and Trading Strategy using Futures and Option”. The objective behind this workshop is to provide practical insight of stock market. The distinguished panel of experts for the workshop is Mr. Swapnil Dixit from Akola, Prof. Sunil Ikharkar and CA Rohit Sawalkar from Nagpur. Principal Dr. M. A. Gaikwad, Dr. D. T. Deshmukh, Co-ordinator of Department, Dr. R. O. Panchariya, Prof. R. B. Gajbhiye, Prof. S. O. Sharma, Prof. S. S. Kitey and Dr. S. B. Diwate strove hard for the success of the workshop.
Name of Program - Guest lecture on “Career Planning”

Session - 2013

Date - 26/10/2013

Name of Resource person - Mr. Awadesh Shukla

Program detail –

A Guest lecture was organized by Department of Management Studies, B. D. College of Engineering, Sevagram on “Career Planning” conducted by Mr. Awadesh Shukla recently. He guided Students on career development, Avenues available for management students and developments of Skills for corporate world. He also shared his practical experience as a HR manager and problems faced by students after their transition as employee.

Principal Dr. M. A. Gaikwad, Co-ordinator of Department Dr. R. O. Panchariya. Prof. R. B. Gajbhiye, Prof. S. S. Kitey, Dr. S. B. Diwate and Prof. S. I. Ghangale supported the event. Prof S. O. Sharma coordinated the proceedings.

Name of Program - Guest lecture on “Practical Approach to Accounting”

Session - 2013

Date - 30/10/2013

Name of Resource person - CA Niraj C. Batra

Program detail –

A Guest lecture was organized by Department of Management Studies, B. D. College of Engineering, Sevagram on “Practical Approach to Accounting” conducted by CA Niraj C. Batra recently. He guided MBA first semester students on practical approach to accounting.

Principal Dr. M. A. Gaikwad, Co-ordinator of Department Dr. R. O. Panchariya, Prof. R. B. Gajbhiye, Prof S. O. Sharma, Prof. S. S. Kitey and Dr. S. B. Diwate strove hard for the success of the programme.
Name of Program - One day visit to Parle Industries, Nagpur
Session - 2013

Program detail –

To bridge the gap between theoretical knowledge and its implementation a Industrial visit was organized by Department of Management Studies at Parle Industries, Nagpur. Students were excited to know about mass production systems, process of biscuit manufacturing and distribution system of Parle industry. Students of MBA Semester – I accompanied by Prof. S. O. Sharma and Prof. S. B. Diwate attended the visit. Mr. Ajay, company guide coordinated the visit at the company.

Principal Dr. M. A. Gaikwad, Co-ordinator of Department Dr. R. O. Panchariya took the necessary efforts for successful implementation of the industrial visit.

*Students of MBA 1st year with faculty members at Parle Industries, Nagpur*
Name of Program - Social Activity on the occasion of Independence Day

Session - 2013
Date - 15/8/2013

Program detail –

The Students of Department of Management Studies, BDCE had organised a social activity on the occasion of Independence Day at “Sharda Deaf & Dumb school”. Students of MBA distributed drawings books, sketch pens & chocolates to the Kids of Sharda School. Bapurao Deshmukh College of Engg, Sevagram wardha has a tradition of organizing social activities; this trend is kept continued by the students of MBA Department.

Prof. Ms. S. B. Diwate & students of MBA 1st Year took major efforts & initiative to make the event successful. Prof. Suresh Deshmukh (Chairman), & Mr. Sameer Deshmukh (Director), Dr. M.A. Gaikwad (Principal), Dr. R. O. Panchariya (Co-ordinator of MBA Dept.) Appreciated the students for such type of activity under the CSR programme. Mr. Bhende (Incharge of the Sharda School for deaf and dumb) highly praised the efforts taken by the college. All faculty members of MBA Dept. Prof. R.B. Gajbhiye, Prof. S.O. Sharma, Prof. S.S. Kitey & Mr. Y.V Ghogre were also supportive for the event.

Visit to Sharda Deaf & Dumb school
Name of Program - Three Days National Workshop on Analytical Research Techniques-2014

Session - 2014
Date - 14-03-2014 to 16-03-2014

Program detail –

The Department of Management studies was organized the three days National Workshop on “Analytical Research Techniques” from period of 14 March to 16 March 2014. It is a need of hours to have a workshop for Phd Scholars, students and other faculty members to understand how to analyze & conclude Research. The Resource person for the same was Dr. Neeraj Kaushik, Associate Professor, NIT, Kurukhetra. Statistical Tool, Research Design and other problems were explained in the workshop.

The Dignitaries on the dias.
National Social Service

It is our greatest pleasure to mention here that, the Student Coordinator of our College NSS unit Mr. Amoghawarsh Suryabhan Rathod who had represented our college as a University Representative (UR) at University Students Council, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur has been elected as the Secretary of University Students Council, Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur. The election was held on 22\textsuperscript{nd} October, 2013 at Purnchandra Buti Sabha
gruh, University Library Premises, Ramdaspeth Nagpur.

College Level Program

Title of Guest Lecture – “The Role of soft-skill in Success” held at BDCE, Sevagram, wardha.
Organized By – Bapurao Deshmukh College of Engineering, Sevagram.
Venue - Dr. A. P. J. Abdul Kalam Hall, BDCE Sevagram.
No. of Students – 200 (All Final Year).
Date of Guest Lecture – 24th December 2013
Time - At 11am.

For an Inauguration: on Dais –
Keynote speaker - Ms. Chitralekha Potnis
Education Director, Canadian Career College of Innovation Technology & Management, Toronto (Canada).
Chief Guest – Mr. Ajit Potnis (Engg. Mangement TI Automation)
Principal – Dr. M. A. Gaikwad
Welcome Speech Dr D. K Agrawal (Member of Management Council, RTMNU Nagpur)
Head, Dept. of IT – Prof S. N. Dagadkar

- Dr. D. K. Agrawal gives welcome speech for introduction of keynote speaker and our chief guest and concrete idea about highlight of workshop.
- Mr. Ajit Potnis explained the need for soft skill in Globalization.
- Dr. M. A. Gaikwad focused on remarkable point of importance of soft skills in our life.
- Ms. Chitralekha Potnis illustrated on various topic of soft skills like Communication skills, Team / interpersonal skills, Problem solving, Quantitative reasoning, Business process knowledge, Project management, etc.
- Vote of thanks had given by Prof. M. N. Thakre.

Three students selected in Zensar Technologies Ltd., Pune.
Industry Institute Interaction Meet Cell

Degnitaories on Dias

Opening Ceremony of III Cell
International Conference IC-QUEST 2014

The International Conference IC-QUEST 2014 was organized at BDCE on 19th April 2014. The Chief Guest Dr. Wadai, Principal, MIT, Pune and Guest of Honour and Keynote Prof. Jamkar, SGGS, Nanded and President of the function Dr. M. A. Gaikwad, Principal, BDCE, Sevagram. The more than 250 Papers were reviewed for the conference and near about 150 papers were short listed for the oral presentation in conference. The conference was organized on different tracks of branches. The papers are from state and National and International Level. The conference is collaborated with the IEI and with association with the Journal IJERT, IJRET, IJCA. Our principal Dr. M. A. Gaikwad congratulate and thanks for the success of the conference.
A National level Techfest “Wheelspin-2014′ was organized successfully on 21st Feb, 2014 at B D College of Engineering, Sevagram. The objective of this National Level Techfest was symbolizing the creativity, enthusiasm and team spirit amongst the young generation of present day competitive age. Through this mega event we intended to provide a common platform to the students hailing from a variety of backgrounds and having diverse interest to showcase their talent in various fields.
In all sixteen various events including Presentaire- Paper Presentation contest (in nine disciplines) were conducted. Total 2533 Students from various colleges have participated in this mega event. Total 441 technical papers were presented by 819 participants and 1714 students were registered for other events in fifteen different categories for different disciplines of engineering and technology. In all 53 prizes amounting to Rs.75000/- and Wheelspin-Mementos were awarded to the winners.

<table>
<thead>
<tr>
<th>Event</th>
<th>Total Teams</th>
<th>Total Participants</th>
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<tbody>
<tr>
<td>Prezentaire-Technical Paper</td>
<td>441</td>
<td>819</td>
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<tr>
<td>Presentation</td>
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<tr>
<td>Braincyclopedia-Technical Quiz</td>
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<td>172</td>
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<tr>
<td>Circeo (Circuit Making)</td>
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<td>226</td>
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<td>Circeo (PCB Design)</td>
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<tr>
<td>Code Chef-Software</td>
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<td>Innovaa-Wall paer design</td>
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<td>Keatso-Article writing</td>
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<td>LAN Warriors</td>
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<td>143</td>
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<td>Nirmaan-Ship model design</td>
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<td>169</td>
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<tr>
<td>Picassio-Poster compitition</td>
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<td>38</td>
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<tr>
<td>Tech Trio(Junk yard War)</td>
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<td>Tech Trio(Shutterbug)</td>
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<tr>
<td>Tech Trio(Treasure Hunt)</td>
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<td>166</td>
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<td>Technoholix (FTW)</td>
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<td>102</td>
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<tr>
<td>Technoholix (RoboRun)</td>
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<td>214</td>
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<tr>
<td>Technoholix (TOW)</td>
<td>18</td>
<td>52</td>
</tr>
</tbody>
</table>

|                  | 1467         | 2533               |
List of Events organized and no. of participants enrolled:

A group of 100 students including three student Coordinators worked hard for three weeks to make this event a grand success. About 40 faculty members along with the Convener and Co-conveners guided the students to make this event a grant success.

Management, Hon,ble Chairman, Hon,ble Director, Hon,ble Principal and all the faculty members of B D College of Engineering congratulated the winners and all the participants of this National Techfest-Wheelspin-2014. Also they have appreciated the efforts taken by the Convener, Co-Conveners, Student Coordinators, Staff Coordinators and all the students and faculty members involved to make this event a grand success.
Training and Placement

Placement at BDCE in 2013-2014
Three students selected in Zensar Technologies Ltd., Pune

A Training Program to prepare students for the campus placement has been conducted on 22/09/2013 at Dr. APJ Abdul Kalam Hall, BDCE, Sevagram. Prof. Manish Upadhyay and Prof. Mrs. Mangarulkar trained students with Technical Aptitude, GD, PI session. A demo mock test was also conducted by Prof. Sachin Ghangale, Prof. Ashish Dandekar, Prof. Miss. Kabra Madam, Prof. R. R. Selkar, Prof. S. C. Raut under the guidance of Prof. S. N. Dagadkar (HOD, Information Technology Deptt.) to give students idea of Online Aptitude Test.

The drive has been successfully carried out under the guidance of Prof. Vijay N. Kalbande, Training & Placement Officer.

COMPANY NAME :- Zensar Technologies Ltd., Pune
NO OF STUDENT SELECTED :- 03
NAME OF SELECTED STUDENTS :-
1) Pooja Suresh Salame (Computer Engg.)
2) Abhay Ajay Batta (Computer Engg.)
3) Sayantan Singha (Computer Engg.)

Students proposed their thanks to Prof. Sureshbhau Deshmukh (MLA Wardha Constituency), Samirbha Deshmukh (Director), Dr. M. A. Gaikwad (Principal), Prof. R. Mangarulkar. HOD (Computer Engg.) and T & P Team.
Two students selected in L & T Infotech Ltd.

**Dr. M. A. Gaikwad with L & T Infotech Ltd selected students**

Two students selected in L & T Infotech Ltd. From Bapurao Deshmukh College of Engineering, Sevagram. The drive has been successfully carried out under the guidance of Prof. Vijay N. Kalbande, Training & Placement Officer. Prof. Sachin Ghangale, Asst. T & P Officer, Prof. Manish Upadhyay, Asst. T & P Officer (Training) and T & P Team worked hard for the success of the drive.

Details of the L & T Infotech Ltd Campus Drive.

<table>
<thead>
<tr>
<th>COMPANY NAME</th>
<th>:-</th>
<th>L &amp; T Infotech Ltd.</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO OF STUDENT SELECTED</td>
<td>:-</td>
<td>2</td>
</tr>
</tbody>
</table>
| NAME OF SELECTED STUDENTS    | :- | 1) Dipankar Medhi (Computer Engg.)
|                              |    | 2) Amit Thumar (Computer Engg.) |

Students proposed their thanks to Prof. Sureshbhau Deshmukh (MLA Wardha Constituency), Samirbha Deshmukh (Director), Dr. M. A. Gaikwad (Principal), Prof. R. Mangarulkar. HOD (Computer Engg.) and T & P Team.
Ten students selected in Phoenix Infra Company-SIP

Pre-Placement Talk during recruitment process of Phoenix Infra

Phoenix infra Group visited at BDCE on dated 6/7/2013 to recruit MBA 2nd Semester students for SUMMER INTERNSHIP PROJECT.

Details of the Phoneixinfra Group

<table>
<thead>
<tr>
<th>COMPANY NAME</th>
<th>PHOENIX INFRA GROUP (Nagpur)</th>
</tr>
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<tbody>
<tr>
<td>DATE OF VISIT AT BDCE</td>
<td>6/7/2013</td>
</tr>
<tr>
<td>NO OF STUDENT APPEARED</td>
<td>24</td>
</tr>
<tr>
<td>NO OF STUDENT SELECTED</td>
<td>10</td>
</tr>
</tbody>
</table>

Name of the students selected for PHOENIX INFRA GROUP

1) Kalpesh Limbade 5) Rahul Jagane 8) Sagar Tawari
2) Swapnil Bhoge 6) Sachin Jamaiwar 9) Rupesh Zamery
3) Inzamam Khatib 7) Pankaj Thakur 10) Akhilesh Saraf
4) Yashwant Telang

All selected students should work with company for one month and prove their capabilities through various assignments given by company. The company absorbs few students out of it in final year with handsome salary.

Company Representatives

Mr. Sanjay Krupan : President (Business Development Division) Phoenix Infra Estate International Ltd., Nagpur
Miss Rohini Daldale : Manager-HR Phoenix Infra Estate International Ltd., Nagpur
Dr. M. A. Gaikwad, Principal sharing his views  

Dr. M. A. Gaikwad, Principal, BDCE, Sevagram inaugurated the Training Program organized by T & P Department of BDCE, Sevagram. Dr. M. A. Gaikwad expressed his views on the importance of training program for the future engineers. He shared his thoughts on global scenario of engineering students and challenges to overcome. He also threw light on India Shining and opportunities for the engineering students. He encouraged students to introspect to themselves and achieve their individual goals in current scenario.

Training & Placement Department organized Training Session for the students to prepare them for the Campus Recruitment. Prof. Mangarulkar, Prof. Dagadkar and Prof. Kalbande were present on the dais. Prof. Kabra conducted the proceeding. Prof. Manish Upadhyay conducted the training session on “Leadership Skills” and motivated the students to become “A leader without title”. Prof. Dandekar, Prof. Sachin Ghangale and his team worked hard for the success of the program.
Training & Placement Department alongwith 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.
Eight students selected in Bajaj Finserv

Eight students selected in Bajaj Finserv from Department of Management Training of Bapurao Deshmukh College of Engineering, Sevagram. The drive has been successfully carried out under the guidance of Prof. Vijay N. Kalbande, Training & Placement Officer. Prof. Sachin Ghangale, Asst. T & P Officer, Prof. Manish Upadhyay, Asst. T & P Officer (Training) and T & P Team worked hard for the success of the drive.

Details of the L & T Infotech Ltd Campus Drive:

| COMPANY NAME | :- | Bajaj Finserv. |
| NO OF STUDENT SELECTED | :- | 8 |
| NAME OF SELECTED STUDENTS | :- |
| 1. Anurag P. Pude | 5. Amol W. Shendre |
| 4. Akshay Hiwanj | 8. Sanjeevani Shinde |

Students proposed their thanks to Prof. Sureshbhau Deshmukh (MLA Wardha Constituency), Samirbhau Deshmukh (Director), Dr. M. A. Gaikwad (Principal), Dr. R. O. Panchariya (Coordinator. MBA) and T & P Team.

More than 15 Opportunities provided to Pass Out (2013 Batch) students.

T & P Department is working hard not only to provide opportunities to current batch (Final Year) students but also for pass out students from the College. Various drives have been successfully carried out at different venue for the pass out students. The information about the campus drives and venue provided through SMS and Emails. Prof. Vijay N. Kalbande, Training & Placement Officer, Prof. Sachin Ghangale, Asst. T & P Officer and T & P Team worked hard for the successful completion of the drives.

Name of the Companies as follows:

1) Tech Mahindra 9) Amdocs
2) Cognizant Technologies 10) Softenger
3) Syntel 11) Kirloskar
4) CapGemini 12) Sevcon
5) i-Gate Patni 13) IBM
6) L & T Infotech 14) Mphasis (HP Company)
7) Hexaware 15) Bharati Mela
8) HCL 16) Net Connect

Students proposed their thanks to Prof. Sureshbhau Deshmukh (MLA Wardha Constituency), Samirbhau Deshmukh (Director), Dr. M. A. Gaikwad (Principal) and T & P Team.
Five students selected in HDFC Bank Ltd.

HDFC Bank selected 05 students from Department of Management Training of Bapurao Deshmukh College of Engineering, Sevagram in the campus selection process held at BDCE, Sevagram. The drive has been successfully carried out under the guidance of Prof. Vijay N. Kalbande, Training & Placement Officer. Prof. Sachin Ghangale, Asst. T & P Officer, Prof. Manish Upadhyay, Asst. T & P Officer (Training) and T & P Team worked hard for the success of the drive.

Details of the HDFC Bank Ltd Campus Drive :-

<table>
<thead>
<tr>
<th>COMPANY NAME</th>
<th>HDFC Bank Ltd</th>
</tr>
</thead>
<tbody>
<tr>
<td>NO OF STUDENT SELECTED</td>
<td>05</td>
</tr>
</tbody>
</table>
| NAME OF SELECTED STUDENTS | 1) Prabhakar Bhat  
|                           | 2) Milind Keche  
|                           | 3) Sachin Jamiwar  
|                           | 4) Pankaj Thakur  
|                           | 5) Fatima Naj A Sheikh |

Students proposed their thanks to Prof. Sureshbhau Deshmukh (MLA Wardha Constituency), Samirbhaub Deshmukh (Director), Dr. M. A. Gaikwad (Principal), Dr. R. O. Panchariya (Coordinator. MBA)) and T & P Team.
Alumni Meet - 2014

Name of Program: Alumni Meet 2014

Name of Coordinator : Dr. M. J. Sheikh

Program Details:

The Alumni Meet 2014 was organized at BDCE, Sevagram by Gandhigram Engineers Alumni Association, Wardha on 23rd February 2014. The alumni Meet of batch 1988 and 1989. The president of the program Dr. M. A. Gaikwad, The Senior Faculty Dr. D. T. Deshmukh, Coordinator of the function Dr. M. J. Sheikh and Prof. V. R. Ingle, Chiefguest and parent representative was present on the dais. Near about the 20 to 30 alumni was present in meet. The program was nicely organized and coordinated successfully.
Colors 2014

Annual Gathering at BDCE....
# Department of Games and Sports

## Sports Achievement

**Session** - 2013

**Name of Games and Sports activity In-charge** -

1) Prof. A. D. Deshpande (H.O.D)

2) Dr. Jayashree Badhe

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Name of Activity</th>
<th>Number of students participated</th>
<th>Name of Student</th>
<th>Award/position at R.T.M.N.U.</th>
</tr>
</thead>
</table>
| 1.      | Cross-Country(Men)     | 1                               | Mr. Suyog Thool (3rd Sem. Mech.) | 1. 6<sup>th</sup> in R.T.M.N.U.  
2. Represent in All India Inter University Competition at Udaipur, Rajsthan. |
| 2.      | Malkhamb(Men)          | 1                               | Mr. Sumit Vaidya (7th Sem. ETRX) | 1. 5<sup>th</sup> in R.T.M.N.U.  
2. Represent in All India Inter University competition at Kurukshetra(Hariyana). |
| 3.      | Table-Tennis(Men)      | 4                               |                                  |                                                              |
| 4.      | Chess(Men)             | 6                               |                                  |                                                              |
| 5.      | Chess(Women)           | 5                               |                                  |                                                              |
| 6.      | Badminton(Men)         | 4                               |                                  |                                                              |
| 7.      | Badminton(Women)       | 4                               |                                  |                                                              |
| 8.      | Foot-Ball(Men)         | 16                              |                                  | Zone Semifinal                                               |
| 9.      | Soft-Ball(Men)         | 16                              |                                  |                                                              |
| 8.      | Cricket(Men)           | 16                              |                                  |                                                              |
BDCE:- Mr. Suyog Thool with Principal of BDCE, HOD of Mechanical Dept., HOD of Sport Dept. and In-charge

BDCE:- Mr. Sumit Vaidya with principal of BDCE, HOD of ETRX Dept., HOD of Sport Dept. and In-charge
Achievements

- In recently declared result of 2nd Sem., M. Tech. (CAD/CAM), Ku. Snehal R. Raut and Ku. Puja R. Jadhav are stood 1st topper with (81%) and 3rd topper with (78%) of marks respectively in the Rashtrasant Tukdoji Maharaj, Nagpur University, Nagpur.

They attributes credit of their success to Prof. S. B. Deshmukh (Chairman), Sameer Deshmukh (Director), Dr. M. A. Gaikwad (Principal) B. D. College of Engineering, Sevagram, Dr. A. R. Sahu Coordinator, M. Tech.(CAD/CAD) along with all faculty members.

- In recently declared result of 2nd Sem., M. Tech. (Structurer), Ku. Pranita Kayarkar is stood 2nd topper in the Rashtrasant Tukdoji Maharaj, Nagpur University Nagpur.

She attributes credit of her success to Prof. S. B. Deshmukh (Chairman), Sameer Deshmukh (Director), Dr. M. A. Gaikwad (Principal) B.D. College of Engineering Sevagram, Prof. Makarande, Dr. Prasen Sakalecha, Prof. R.G. Bais, Prof. Metkar along with all faculty members.

Ku. Snehal R. Raut

Ku. Puja R. Jadhav

Ku. Pranita Kayarkar
GANESH FESTIVAL – 2013

Bapurao Deshmukh College of Engineering, Sevagram had celebrated Ganesh festival – 2013 from 9th Sept. to 18th Sept. 2013. College performed ‘Ganapati Sthapana’ on 9th September and ‘Ganapati Visarjan’ on 18th September. Havanpooja and Mahaprasad were organized on 17th September. Theme of the decoration was related to social issues so as to create awareness among the students. Students participated in various events like Poster and Floral competition, Indoor Games and One Minute Games competition, Orchestra, Bhajan, Inter Departmental Dance competition, Mehandi and Rangoli competition, DJ/Dandiya Night. Prof. R.S. Mangrulkar, HOD of Computer Engineering Department was Coordinator and Prof. Ashish Nanotkar was Treasurer of the event.

Prof. Sureshbhau Deshmukh (MLA Wardha Constituency), Samirbhau Deshmukh (Director), Dr. M. A. Gaikwad (Principal), HOD of all the Departments, teaching and nonteaching staff and students attended the event. Faculty and students of all the departments took necessary effort for the successs of the event.

End of Year 2013-2014