Governing Council

College Governing Body Members

Sr. No	Details	Nominee
1	Chairman nominated by registered trust/society	Hon. Dr. Vishwajeet Kadam
2	Members nominated by registered trust/society	Dr. U.B. Bhoite Dr. S.F. Patil Prin. K.D. Jadhav Dr. A.R. Bhalerao
3	An Industrialist/Technologist/Educationist from the region to be nominated by the concerned regional committee as nominee of the council	Dr. A.S. Padalkar
4	Nominee of Affiliating body/University/State Board of Technical Education	Prof. Dr. Anil Sahastrabuddhe
5	Nominee of the state government - Director of Technical Education(Ex - Officio)	Dr. S. K. Mahajan
6	An Industrialist/ Technologist/Educationist from the region to be nominated by the State Government	Prof. Dr. P.B. Mane
7	Principal/Director of the concerned Technical Institution	Prof. Dr. D.S. Bilgi
8	Two Faculty Members to be nominated from amongst the regular staff one at the level of Professor and Associate Professor	Prof. Dr. S.R. Patil Prof. P.D. Kale

outstanding

Staff Information:
No. of Ph.Ds completed - 02
No. of Ph.Ds pursuing - 02

Research:

Inventors Name: Dr. D.S. Bilgi

Patent: Application No. 1134/DEL/2007, Dated: 29-05-2007

"*Process for drilling contoured deep hole in super alloys using STED to enhance cooling in Turbine blades*"

Achievements of the Department:

- **Prof. Dr. D.S. Bilgi :**
    i) Is a BOS Member in Mechanical Engineering of University of Pune.
    ii) Guiding Ph.D. students : Ph.D. Awarded - 1, Pursuing - 5

Workshop organised by the Department :

- **Syllabus setting workshop, TE(Mechanical) University of Pune** was organised in Jan 2014.

Name of the Staff	No. of papers published in International Journals	No. of papers published in National Journals	No. of papers published in International Conferences	No. of papers published in National Conferences	Workshop seminar/ Conferences attended
Prof. Dr. D.S. Bilgi	9	5	2	12	8
Prof. Pawar A.M.	-	1	1	-	15
Prof. Malathi N.	-	-	-	-	4
Prof. Mitkari S.R.	-	-	-	-	7
Prof. Patwardhan M.A.	-	-	-	2	8
Prof. Kute Y.D.	-	-	-	-	6
Prof. Chopade D.P.	-	1	1	-	4
Prof. Dr. Gadgil B.P.	-	-	-	-	3
Prof. Chavan N.N.	-	-	-	-	2
Prof. Zope U.S.	-	-	-	-	2

visionary

Ph.D. Registrations:

Prof. A.M. Pawar has registered for Ph.D. in Mechanical Engineering in "Bharati Vidyapeeth University".
Prof. Patwardhan M.A.has registered for Ph.D. in Physics in "Sant Gadgebaba Amrawati University".

Attended Workshop, Seminars and Conferences:

Sr. No	Name of conference/ Seminars	Organized By	Year	Name of the staff
1.	INDO - US Education Colloquium - 2013.	AISSMS& AUSIB	5/02/2013 To 6/02/ 2013.	Prof. Dr.D.S.Bilgi
2	Five days workshop under QIP on CFD Application & Engg.Analysis using computing softwares.	VJTI,Mumbai	11/11/2013 To 15/11/ 013.	
3	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg.For Women,Pune - 43.	17/01/2014	
4.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg.For Women,Pune - 43.	17/01/2014	Prof.Mr.Avinash M.Pawar
5.	5 day workshop under QIP on CFD Application & Engg.Analysis using computing softwares.	VJTI,Mumbai	11/11/2013 To 15/11/ 2013.	
6.	Two Day Workshop on Disaster Management.	STES,Sinhgad College of Engineering, Pune - 41.	19/12/2013 To 20/12/ 2013.	
7.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg.For Women,Pune - 43.	17/01/2014	Prof.S.R.Mitkari
8.	1 day workshop on Engineering Mathematics - III exam reforms (Revision 2012)	K.K.Wagh Institute of Engineering and Research,Nasik.	18/12/2013	
9.	Faculty Development Programme on Quality Improvement Scheme of Various Funding Agencies	Academic Staff College,Bharati Vidyapeeth University,Pune(India)	19/10/2013	Prof.Y.D.Kute.
10.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg.For Women,Pune - 43.	17/01/2014	
11.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg.For Women,Pune - 43.	17/01/2014	Prof. M.A. Patwardhan
12.	National Conference on Luminescence and Its Applications	PES Institute of Technology, Bangalore, India	8/01/2013 To 10/01/13	
13.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg.For Women,Pune - 43.	17/01/2014	Dr.B Pant - Gadgil.

positivity

Sr. No	Name of conference/ Seminars	Organized By	Year	Name of the staff
14.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg.For Women,Pune - 43.	17/01/2014	Prof .Mrs.D. P.Chopade
15.	Faculty Development Programme on Quality Improvement Scheme of Various Funding Agencies	Bharati Vidyapeeth University,Pune(India)	19/10/2013	
16.	One day workshop on S.E.(Mechanical/Sandwich)Syllabus revision (2012 course)	MMMCOE, Pune.	13/12/2013	
17.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg. For Women, Pune - 43.	17/01/2014	Prof Mrs.N.N.Chavan
18.	1 day workshop on syllabus setting of TE(Mechanical)	B.V.College of Engg. For Women, Pune - 43.	17/01/2014	Prof .Mrs.U.S.Zope

Students Activities

Name	Name of the Activities	Recognition /Award	Date	Organized by
Pujari Suchitra	Basketball	2nd Prize	4/01/2014	B.V.C.O.E.W Pune.
Neetal Revankar	Mehandi	1st Prize	07/02/2014	B.V.C.O.E.W Pune.

positivity

RESEARCH AND DEVELOPMENT

- **PAPER PUBLISHED/ PRESENTED-**

Name of Staff	Subject	College
	Correction Probability & Random Variable	TSSM,BSCOE,Nahre
	Resource Person for faculty Oriented Workshop On SE(E&TC) Revised Syllabus 2012 Course	GHRCOE,Wagholi
	Optical Communication - Introduction & Sources Used	Moze College of Engg.,Wagholi
	Signal Estimation & Detection Theory	PVPIT,Bavdhan
Prof. S. M. Rajbhoj	Match Score Integration of Iris &Fingerprint in Multibiometric System	IEEE ICECS 2014
Prof. S. M. Bhilegaonkar	Mono - Pulse Comparator Network System with Hybride Rings	APCC-2013 Bali,Indonesia
	Wave Theory & Antennas	PG Moze COE,Wagholi

- **ACHIEVEMENTS OF DEPT:**

IETE STUDENTS CHAPTER:

IETE STUDENTS FORUM started on 6th Oct 2006 and has till date conducted more than fifty events in our college which includes project exhibition, workshop, seminars etc. It has helped students to enhance their academic as well as interpersonal skills developing all aspects of their personality thus providing a platform for them to stand out in crowd. **IETE student chapter of E&TC department is** <u>**consistently winning various prizes since the year 2006 from its inception by IETE Pune**</u> **center for conduction of best ISF Activities.**

YEAR	TOTAL MEMBERS OF IETE	AWARD RECEIVED
2013-14	154	FIRST
2012-13	289	THIRD
2011-12	357	-
2010-11	296	FIRST
2009-10	201	THIRD
2008-09	122	SECOND
2007-08	66	FIRST
2006-07	65	SECOND

PROGRAMS CONDUCTED UNDER QIP:

Name of Staff	Role	Subject Data	Resource Person	Amount (In rupees)	Grant by University of Pune (In rupees)	Year	Duration in (Days)
Prof. V.P. Mulik	Co-ordinators	Recent Trends in Embedded Systems	Mr.Prashant Marathe	35,500/-	25,000/-	20-22 Sept, 2013	3
Prof. S.V. Shelke							

STAFF ACHIEVEMENTS

Workshop, conference and seminars attended by staff.

Name of staff	Name of Workshop/ Conference/Seminars	Organized By
Prof. S. T. Khot	Academic college workshop	Institute of Management, Pune - BVDU
Prof. Dr. S.S. Patil	National Workshop on Software Defined Radio	MES College of Engg.,Pune.
Prof. V.R. Pawar	Academic college workshop	Institute of Management, Pune - BVDU
Prof. S.M. Rajbhoj	Academic college workshop	IMEI (BVDU)
Prof. S.A. Itkarkar	Workshop on subject EDC	Sinhgad COE, Narhe
Prof. A.A Deshmukh	Faculty Orientation workshop S.E (E&TC) Revised syllabus 2008 course.	Purandar COE & M.R., Pune
Prof. S.A. Dhole	S.E Revised syllabus workshop AC	Raisoni college
Prof. K.R Chaudhari	Faculty Orientation workshop S.E (E&TC) Revised syllabus 2012 course.	AIT, Alandi
		RSCOE, Tathawale
Prof. S.S. Salunkhe	Faculty Orientation workshop S.E (E&TC) Revised syllabus 2012 course	SIT, Narhe
		Zeal Edu. Soc.
		DCOE, Pune

peculiar

particular

Name of staff	Name of workshop/conference/Seminars	Organized By
Prof. R. Shamalik	Faculty Orientation workshop S.E (E&TC) Revised syllabus 2012 course of NT	PVG, Pune
	Faculty Orientation workshop S.E (E&TC) Revised syllabus 2012 course of SS	Purandar college
Prof. P.R. Yawle	Faculty Orientation workshop S.E.(E&TC) Revised syllabus 2012 course of SS	PICT College
Prof. R.J. Sapkal	Faculty Orientation workshop S.E (E&TC) Revised syllabus 2012 course	Cummins, COEW Pune
Prof. K.D. Mahajan	Faculty Orientation workshop S.E (E&TC) Revised syllabus 2012 course	AISSMS, Pune

Research Publications in National and International Proceeding

Name of staff	Title of paper	Name of the Journal /Proceeding/ edited book	Volume /Year of publication/ISBN/ ISSNN0
Prof. S.L. Kore	Ink Width Independent Celobal Features for writer Verification	ICACCI 2013	ISSNN:978‑1‑4673‑6217‑7/13
Prof. A.A. Deshmukh	Multi - Criteria Handoff Decision using Hierarchy Modeling & Additive Weighting in an Integrated WiFi/WiMax/UMTS Environment - A Case Study	KSII Transaction on Internet & Information Systems, National Research Foundation, Ministry of Science & Technology, Korea	ISSN: 1976-7277, Vol. 8 (1) Jan 2014 Edition
Prof. Y.R. Dhumal	Green House Automation using Zigbee & Smart Phone	IJARCSSE	Volume 3 / 5 May 2013 ISSNN : 2277128X
Prof. A.P. Yadav	Super Capacitor and their application	IJARCSSE	Volume 3 / 5 Dec 2013 ISSN : 2277128X

Prof. S.A. Itkarkar selected as :
i)   'NSS- Area Coordinator for Sinhagad Parisar by UoP.
ii)   Team Leader for 10days National Level Adventure Camp at Himachal Pradesh.

STUDENT'S ACHIEVEMENT

Name of student	Title of Project	Branch	Name of the guide	Category
Priyanka Padhye Sanam Shikalgar, Kanwal Rajani	Machine Vision Guided System for Classification and Detection of Plant Diseases using Support Vector Machine	E&TC	Prof. S. T. Khot	U. G. Winner at Zonal and University level. Selected in top 7 at state level
Sonali Mishra NeetuBhargava Sonali Purvey	Palm Print Reorganization System Based On Purvelet	E&TC	Prof. S. A. Dhole	U. G.

Paper Presentation:

Name of student	Title of the Project	Conference Name	Place	Prize
Gauri Pandit Prajakta Nijampurkar Tanmayee Nijampurkar	A Novel Approach for Emerging Fusion of Biomedical and Advanced Engineering for Automation of Ilizarov Fixator	Innovation 2014	Cummins COEW, Pune	1st
	A Novel Approach for embedded based process automation of Ilizarov Fixator used for Limb Lengthening	International Conference on Gobal Technology Initiatives 2014	Rizvi College of Engineering, Mumbai	-

Conference attended

Name Of Student	Title Of Project	Journal Name	Place
Gauri Pandit Prajakta Nijampurkar Tanmayee Nijampurkar	A Novel Approach for embedded based process automation of Ilizarov Fixator used for Limb Lengthening	International Journal on Gobal Technology Initiatives 2014	Rizvi College of Engineering, Mumbai

Participation of students in 2013-2014

Sr. No.	Name of Student	Class	College	Name of Event	Prize
1.	Priyanka Padhye Kanwal Rajani Sanum Shikhalgar	BE-2	BVCOEW	Project Manthan	2nd
2.	Gauri Pandit Prajakta Nijampurkar Tanmayee Nijampurkar				
3.	Sudipta Gorai	SE-2	S K N SINHAGAD COLLEGE OF ENGINEERING	Robotics	3rd
4.	Khushboo Pasari	SE-2	SKN,VADGAON PUNE	METEOR Sponsored by IIT Madras(Shastra)	2nd
5.	Sonali Pal	BE-2	BVCOEW	Tech-0-War	1st
6.	Divya Singh Manisha Sapkal Swati Shelar			Technical Poster Presentation	

• Other Achievements

Name	Event (Tech.)	Venue	Date	Prize
Yugandhara Nimbalkar	Arangetram	Pune	16th june,2013	
Shubhada Machkar Ravlekar Aishwarva. Lava Sreekumar. Pisal Shradha. Mawale Savlie. Swati Rai. Privanka Reddv	Kalvishkar 2013	Pune	15th &16th July 2013.	Best Co-ordination
Privanka Padhve. Rini Mathew. Nimbalkar Yugandhara. Jecintha Jov. Bhosale Sumitra				
Kritika Surya	SRD pared	Mumbai	26th Jan2014.	-
Bhumika chavan	Kata & fight	-	1st Sept2013	1st

DEPARTMENT ACTIVITIES
ETSA

ETSA (Electronics & Telecommunication Students Association) was established in year 2000. ETSA organizes various activities such as seminars & workshops, expert lectures & industrial visits for overall development of students. Apart from technical expertise, ETSA also concentrates on intellectual improvement of the students by conducting seminars on organizational behavior, personality development, time management, women empowerment & legal perspectives benefiting the students in their professional as well as social life. Besides, various competitions like a paper presentation, aptitude tests, and group discussions are also conducted to help students in securing placements.

The different committee heads are General Secretary – Kritika Surya, Joint Secretary- Priyanka Reddy, Treasurer –Snehasmita Sahoo, and Organization Committee- Munje Limbabai. The staff co-odinators for ETSA are Prof.S.S.Salunkhe, Prof P.R. Yawale.

SEMINARS, WORKSHOPS UNDER ETSA.

Sr. No.	Date	Subject	Name Of Speaker	Class
1	05/07/2013	Basic C	Mr. Nagesh Mhetre (Director, Click In Computers)	SE 1 SE 2
2	12/07/2013	Neev Ninety, Top Ten (Happy Thoughts)	Preeti Victor (Tej Gyan Foundation)	SE 1 SE 2
3	18/07/2013	Test Preparation	Ms. Sweety Paryani Mr. Abhishek Bavdhankar (Kaplan Test Preparation)	TE 1 TE 2
4	25/07/2013	Stress Management	Prof. Jyoti Mishra (Bharati Hospital)	TE 1 TE 2
5	26/07/2013	Stress Management	Prof. Jyoti Mishra (Bharati Hospital)	SE 1 SE 2
6	27/07/2013	Organisational Behaviour	Mr. Shreeyash Kolhapure (Tata Technologies)	SE 1 SE 2
7	01/08/2013	Career Gudiance	Mr Rahul Dubey (Time Solutions)	TE 1 TE 2 SE 2
8	08/08/2013	GATE Preparation	Mr. Devendra Marathe (GATE Forum)	TE 1 TE 2
9	23/08/2013	Know Thyself	Mrs. Charushila Patil (Sinhagad Colg Of Arts & Commerce, Narhe)	SE 1 SE 2
10	28/08/2013	Expert Lecture on Electronic Devices & Circuits	Prof. S. R. Deshpande (Assistant Professor, SITS, Narhe)	SE 1 SE 2

leadership

INCREDIBLE

Sr. No.	Date	Subject	Name Of Speaker	Class
11	28/08/2013	Career In Abroad	Ms. Shirsha Roy Choudhary (Global Computers)	BE 1 BE 2
12	29/08/2013	Women Health	Dr. Mehendale (Bharati Hospital)	TE 1 TE 2
13	30/08/2013	Personality Development	Mr. Saeed Ahmed (Raabta Foundation)	TE 1 TE 2
14	31/08/2013	Organisational Behaviour	Mr. Shreeyash Kolhapure (Tata Technologies)	TE 1 TE 2
15	05/09/2013	Teacher's Day	Students of SE,TE,BE,ME	SE TE BE
16	06/09/2013	Personality Development	Mr. Saeed Ahmed (Raabta Foundation)	SE 1 SE 2
17	10/09/2013	Expert lecture on Control Systems	Dr. Jayesh L. Minase (SCOE, Vadgaon)	TE 1 TE 2
18	13/09/2013	Yoga And Health	Dr. Amol Patil (Bharati Ayurvedic Hospital)	SE 1 SE 2
19	15/09/2013	Engineer's Day	Priyanka Reddy HarshitaKapadia Kritika Surya	SE TE BE
20	17/09/2013	Expert lecture on Tanner EDA	Mr. Avinash Kumar Keshev	ME
21	20/09/2013	Workshop on Emerging Trends In Embedded Systems	Mr. C.B. Joshi Mr. Shah Rutuparna (Oasis Technology)	TE 1 TE 2
22	25/09/2013	Expert Lecture on Analog VLSI	Prof. KetanRaut	BE 1 BE 2
23	26/09/2013	Importance of healthy diet	Mrs. SulabhaGoswami (Bharati Hospital)	TE 1 TE 2
24	01/10/2013	Expert lecture on Digital Communication	Prof. G. R. Patil (AIT)	TE 1 TE 2
25	07/10/2013	Expert lecture on Digital Signal Processing	Prof. KaustubhSakhare (PICT, Pune)	TE 1 TE 2

Sr. No.	Date	Subject	Name Of Speaker	Class
26	08/10/2013	Expert lecture on Data Structures and Algorithms	Prof. Sohni (PVG)	SE 1 SE 2
27	09/10/2013	Expert lecture on Digital Image Processing	Prof.(Dr.) Y. H. Dandawate (VIIT)	BE 1 BE 2
28	16/01/2014	Awareness About Foreign Language Education for Excellence	Prof. Satish Shinde	SE 1 SE 2
29	17/01/2014	Awareness About Foreign Language Education for Excellence	Prof. Dr. Shirish Limaye	TE 1 TE 2
30	13/02/2014	Spoken English & Communication Skills	Prof. Anthony	SE 1 SE 2
31	14/02/2014	Youth & Mind ControlPersonality Development	Prof. Puranik	TE 1 TE 2
32	20/02/2014	Gate Preparation	Mr. Jay Bhosale	TE 1 TE 2
33	21/02/2014	Expert Lecture On Industrial Management	Prof. Rohan Dahiwale	TE 1 TE 2
34	24/02/2014	Expert Lecture On Control System	Prof. Sachin Kadam	SE 1 SE 2
35	28/02/2014	Expert Lecture On Wave Theory of Antenna	Prof. S. M. Bhilegonkar	TE 1 TE 2

INCREDIBLE

GENIUS

Seminar on "Women Health" by
Dr. Mehendale(Bharati Hospital).

Seminar on "Know Thyself" by Mrs.
Charushila Patil(Sinhagad Colg Of Arts &
Commerce, Narhe)

Seminar on "Stress Management" by
Prof. Jyoti Mishra(Bharati Hospital)

Seminar on "Personality
Development" by Mr.Saeed
Ahmed(Raabta Foundation)

Expert Lecture on "Industrial
Management" by Prof. Rohan
Dahiwale

INDUSRIAL VISIT
BE (E & TC)

1) REANU Microelectronics

On 15th Jan. 2014 Industrial Visit to REANU Microelectronics, Pune was organised. Four section of company were visited that included : PCB designing, wave machine, cutting and bending tools, production department, VLSI section etc. The Company mainly deals with manufacturing of VLSI universal evaluation board for student and professionals, RFID attendance and access control system, way guider, cap sensed home appliances and many more.

B.E. Students with staff at REANU Microelectronics

2) BSNL Exchange

On 16th Jan. 2014 Industrial Visit to Bharat Sanchar Nigam Ltd. Switching centre at Chinchwad was organized. The visit was very informative and motivating.

B.E. Students with staff at BSNL Exchange

TE E&TC
GMRT

Bharti Vidyapeeth's College Of Engineering For Women's had organized an industrial visit to GMRT situated near Narayangoan on 1st March 2014 for T.E. (E&TC). Giant Meterwave Radio Telescope (GMRT) is located approximately 80 km north of Pune, India and is the largest Radio Telescope operating at low radio frequencies. Our visit started with a presentation on 7 wonders of Solar System. Also various innovative and interesting demonstrations were showed related to antennas and other astrophysics topics. The visit was very informative.

T.E. Students with staff at GMRT

SE E&TC
Rashtriya Chemicals and Fertilizers

Bharti Vidyapeeth's College Of Engineering For Women's had organized an industrial visit to Rashtriya Chemicals and Fertilizers on 18th Feb 2014 for S.E. (E&TC). The industry is known for its huge production of ammonia and many other important chemicals (in power form). The whole industry is controlled by large digital control systems. The whole industry can run on its production of electricity if no electrical supply is available for few hours without causing any hindrance to the production process. The visit was very motivating.

S.E. Students with staff at Rashtriya Chemicals and Fertilizers

JOURNEY OF AVISHKAR'13

Project guide: Prof. S.T. Khot, Students : Sanam Shikalgar, Priyanka Padhye, Kanwal Rajani.

Avishkar meaning innovation was the 8th Maharashtra State Inter-University Research Convention for UG/PG/Doctoral students/Teachers, this year organized by the North Maharashtra University, Jalgaon. The process started with participation from college level and it was a journey enlightened with knowledge accompanied by challenges. There were thousands of entries from all over Pune. The judgement was on the basis of presentation and innovation.

The 1st round – zonal level (Zone – Sinhagad/Katraj) was held at Sinhagad Institute of Technology (Narhe) on 23rd December 2013. We got selected in the top 11 from our zone from among U.G. Engineering and Technology all branches and architecture entries. The process continued and we were further screened for University level on 26th December 2013 at COEP which was a workshop cum elimination process. We presented the poster and a prototype model of our project. We won our place in the top 10 amongst all branches to represent Pune at Intra-University level which was held at University of Pune, Commerce building on 2nd January 2014. We were judged on the basis of the complete project working model, poster and the prototype. We stood amongst the top four shortlisted for elimination. Our joy knew no bounds. Further the elimination and workshop was organised at University of Pune, SET Guest House on 6th January 2014. Judges from industries and DRDO were invited for the same. It was a wonderful experience to be trained by such dignitaries. Our project being from both engineering and agricultural domain was judged by judges and experts from both categories.

We were later trained by Dr. Hasabnis (Agricultural Zonal Research Center, UoP) and reviewed by Prof. M. A. Joshi and shortlisted amongst the top 2 to represent University of Pune at State Level competition which was held at North Maharashtra University, Jalgaon from 16th to 18th January 2014. Total of 19 universities from all over Maharashtra participated at the State Level (i.e. 38 entries for U.G. Engineering and Technology) and the response was overwhelming. Our project work was well appreciated by all the dignitaries, judges and visitors and we were among the top 7 in U.G. Engineering and Technology category. The journey was a lifetime experience to be cherished.

Priyanka Padhye with other members of Avishkar

Felicitation at University of Pune by Dr. Ravindra Jaybhaye O.S.D.,B.C.U.D. UoP.

BRIGNT

INFORMATION TECHNOLOGY

MISSION:

The department has laboratories which are well equipped with latest configuration machines, high speed internet and legal licensed software. Modern aids such as LCD, Educational CDs make classroom teaching more interesting.

We encourage extra-curricular activities as they help in developing the student's personality and this ultimately enhances their future. It is our constant endeavor to shape well-rounded personalities who will contribute positively to the world around them.

GOALS:

1. To maintain standard of excellence by simulating process of improvement in technical education.
2. To provide opportunities for developing leadership skills.
3. To create awareness regarding Professional, Social and Ethical responsibilities.
4. To develop technical, experimental skills and logical thinking as this will enable students in creative imagination and self learning.
5. To prepare students for competent, responsible and rewarding careers in the IT profession.

HIGHLIGHTS:

1. The laboratories are well equipped with latest configuration machines, high speed Internet and legal licensed software.
2. Our students come up with flying colors through excellent academic results and achievements.
3. Every year more than 75% of the eligible students are placed in reputed software industries like Microsoft, Accenture, TCS, Wipro, Zensar, Tech Mahindra etc. with good packages through campus recruitment.
4. Industrial visit to various companies like VSNL, Dhirubhai Ambani Knowledge City, ISPAT, BSNL, Reliance Info Com Ltd, Bhabha Atomic Research Centre etc.are organized so as to gain awareness about current trends.
5. Faculty members are encouraged for higher education, competitive exams like GATE, paper presentation, participation in national & international conferences.
6. Faculty members regularly attend workshops, seminars, short term training programs and Industry Institute Interaction programs.

Staff Information:

No. of Ph.D.s pursuing-03

Faculty Achievements
• Research and development:

Name of Staff	No. of Papers published in international journal	No. of Papers published in international conference	No. of Papers published in national conference
Prof. D.A.Godse	03	-	-
Prof.S.A.Hadke	-	01	-
Prof. S.A. Sagar	-	-	01
Prof. A.D.Khairkar	-	01	-
Prof. S.S.Thite	02	-	-

• Achievements of Department(Faculty achievements)

Grants Received by Staff Members

Name of Staff Member	Amount (In Rupees)	Topic	Grant Received From
Prof. D.A. Godse	50,000/-	National Conference-JISHIN 2014	University of Pune
Prof. M.A. Rane	65,000/-	Fast Morphological Image Processing using CUDA	BCUD, Pune3
Prof. A.D. Khairkar	50,000/-	Intrusion Detection System based on Ontology for Web Application	BCUD, Pune

Staff Participation

Workshops, Conferences and Seminars attended by the staff

Sr. No.	Name Of Staff	Name of event participated	Organized By	Date
1	Prof. D.A.Godse	Workshop on e - Governance	Board of college and university development, University of Pune	16/07/13
2		Workshop on FDP on Computer Organization	JSPM College of Engg , Pune	20/07/13
3		Workshop on FDP on CG	Cummins College of Engineering, Pune	18/12/13
4		Workshop on FDP on quality improvement schemes of various funding agencies	Bharati Vidyapeeth University Academic Staff College	19/10/13

BRILLIANT

Name Of Staff	Name of event participated	Organized By	Date
Prof. K.B.Naik	Workshop on e - Governance	Board of college and university development, University of Pune	16/07/13
	Workshop on Massively Empowered Classroom	Microsoft &PICT, Pune	06/07/13
	Attended Workshop on FDP on quality improvement schemes of various funding agencies	Bharati Vidyapeeth University Academic Staff College	19/10/13
Prof. S.B.Dhuttargi	Workshop on An Industry on Software Testing and Quality Assuranace	UoP, Pune	20,21/09/13
	Workshop on FDP on quality improvement schemes of various funding agencies	Bharati Vidyapeeth University Academic Staff College	19/10/13
Prof. K.D. Pakhale	Conference C-PGCON 2013	ACM, Pune	29,30/03/13
Prof. M.A. Rane	Workshop on Massively Empowered Classroom	Microsoft &PI CT, Pune	06/07/13
	Workshop on FDP on FDS	SITS, Narhe Pune	12/07/13
	Workshop on FDP on DS	SITS, Narhe Pune	13/07/13
	Workshop on FDP on DSF	IOIT, Pune	20/12/13
Prof. S.A.Sagar	Workshop on FDP on DELD	JSPMCollege of Engg , Pune	19/07/13
	Workshop on FDP on FCN	IOIT, Pune	20/12/13
	Workshop on FDP on PAI	MIT, Pune	16/12/13
Prof. S.A.Hadke	Workshop on FDP on quality improvement schemes of various funding aagencies	Bharati Vidyapeeth University Academic Staff College	19/10/13
Prof. N.A. Mulla	Workshop on FDP on PSOOP	VIIT, Pune	19/08/13

Research Paper Publications:

Sr. No	Name of the Teacher(s)/ Author	Title of the Paper	Name of the Journal/ Proceeding/ Edited Books	Year
1	Prof. D.A.Godse	Automated Localization of Optic disc in Retinal Images	International Journal of Advanced Computer Science and Applications	2013
2		High Precision Registration of Retinal Images	ICGST GVIP Journal	
3		Auto- Detection of Longitudinal Changes in Retinal Images for Monitoring Diabetic Retinopathy	International Journal of Computer Applications	
4	Prof.S.A.Hadke	Expe rimental & Feasibility Study of online Java compilation Services	International Conference on Advanced Computing Methodology	
5	Prof. S.A. Sagar	Header Compression protocol in nested tunnel	C-PGCON	
6	Prof. A.D.Khairkar	Ontology for Detection of Web Attacks	International Conference on Communication Systems and Network Technologies	
7	Prof. S.S.Thite	Elimination of Rogue Access Point in Wireless Network	International Journal of Scientific & Engineering Research	
8		A Novel approach for Fake Access point detection & prevention in Wireless Network	IJCSEITR	2014

BRILLIANT

• Avishkar List

Sr. No.	Name of Students	Title of Project	Branch	Name of Guide
1	Chetna Kubade	Generic Catalog Management System with Mobile Clients	IT	Prof. M. A. Rane
2	Gandhi Pratiksha			
3	Nisha Sumberia			
4	Pande Madhura			
1	Ghule Payal	Design of Chatting Room using Bluetooth	IT	Prof. S. B. Dhuttargi
2	Gokhale Neha			
3	Golecha Naina			
4	Sujata Jagirwar			
5	Kene Ketaki			

• Students Achievements

Name of student	Event	Venue	Class	Prize
Gandhi Pratiksha	Debate	SITS, Narhe	BE	Runner Up
Ghule Payal				

Department Activities

Workshop Conducted For Students

- Under Information Technology's Students Association (ITech'SA) a Workshop on .NET is being conducted by Microsoft IT Academy from 11^h February, 2014. This course is currently being conducted by Ms. Priya Sadhale, faculty member of the Microsoft IT Academy. In this course Basic C# with its history, Basic .NET with its framework, Console based program development, software development and deployment, Asp.net, Windows Presentation Foundation, Windows communication foundation, AJAX, LINQ is been taught. This course has made us aware of the latest technologies used in IT world

- Workshop conducted for students of TE and BE IT under Information Technology's students association (ITECHSA).Workshop was on Network security and Ethical hacking' conducted by 'Skills Factory' from 10$^{th\ Sep}$ to 11th Sep 2013. In workshop they covered points related to security and hacking such as how to check password of each machine, data recovery from machine and pen drive, hacking. Through this workshop students got the knowledge of virus, hacking and network securing which is very important on the today's IT world.

Prof. Mrs.D.A.Godse, HOD IT, felicitating Mr. Sunil Sonawane during Workshop on "IT Security"

Participants with Prof. D. A. Godse,HOD IT, ITechsa Coordinator, Prof.A.V.Kanade and Mr. Sunil Sonawane

- Two days workshop on "Website Designing" was organized on Saturday, 21st September and Sunday, 22nd September,2013 for the TEIT and BEIT students. The workshop was conducted by two of our alumna Ms. Anushree Verma and Ms. Milita Dutta.

On Day 1, classroom sessions were conducted and the following points were covered.

- Web Design Basics
- Web Development Basics
- How to host Website
- Widgets, Plug-in,
- Theme Selection
- Email Setting
- Content Creation,
- Videos Creation,
- Google Maps,
- Analytics
- CSS Style sheets

On Day 2, Practical Session and competition for creation of Website was held. In the last session, the students presented their web site and prizes were given to the winners.

Industrial Visit

The Department of Information Technology has arranged Industrial Visit of BE IT students at Dhirubhai Ambani Knowledge City, Thane-Belapur Road, Koparkhairane in Navi Mumbai, on 3th September 2013.

B.E. Students with staff at Dhirubhai Ambani Knowledge City

EMINANT

ITechSA Activities

ITechSA was established in Year 2005-2006:- Through this platform students conduct various activities like Seminar, Technical events, extracurricular activities, Group Discussion etc. ITechSA helps students gain confidence, leadership qualities and team-spirit.

Sr. No.	Date	Name and Address	Topic	Organized for class
1	4/7/2013	Mr. Nagesh Mhetre T- 17, Kamalvihar Mohannagar, Dhankawadi	Basic's of C	SE IT
2	10/7/2013	Mr. Sandip Jethani, Microsoft IT Academy	Opportunities in Microsoft Technologies	SE IT TE IT
3	16/7/2013	Mr.Sunil Sonawane, Skills Factory Learning Pvt. Ltd, Shivaji Nagar, Pune.	IT Security	TE IT BE IT
4	24/7/2013	Mr. Abhishek Bavadhankar,	GRE & GMAT	TE IT
5	24/07/2013	Mrs. Tina Saigal, Branch Manager, The Chopras, Pune	GRE & GMAT	BE IT
6	25/07/2013	Mrs. Preeti Victor, Happy Thoughts	Stress Management	SE IT
7	27/7/2013	Mr. Yogesh Ghorpade Founder & MD of Evisipro Solution Pvt. Ltd.	Android Application Development	BE IT
8	1/8/2013	Mr. A.K. Deshpande CEO Skills Factory Pvt. Ltd.	Career Development	BE IT
9	2/8/2013	Mr.Devendra Marathe Sr. Business Development execution Business Bay,4th floor, plot No.84 Survey No.40, Ambedkar road,Near Pune RTO,opp. Bharat Petroleum Pune - 01	GATE - Importance	SE IT TE IT
10	30/8/2013	Mr.Sushil Girme Sr. Production Lecture Sadashiv Peth,Pune - 30	Soft Skills	SE IT BE IT
11	11/9/2013	Mr.Sunil Sonawane & Aniket, Skills Factory Learning Pvt. Ltd., Shivaji nagar Pune	IT Security	TE IT BE IT
12	21/09/2013 & 22/09/2013	Anushree , Milita Datta	Web Designing	TE IT BE IT
13	5/10/2013	Mr.Jayendra Khatod Pune	Normalization	TE IT
14	6/10/2013	Prof.Abhijeet Pawar SVPM, COE, Malegaon	LATEX	BE IT

Felicitation of Mr. Nagesh Mehtre, speaker of "Basic's of C", by Prof. A.V.Kanade, on 4th June, 2013.

Mr. A.K.Deshpande interacting with the students during seminar on "Career Development"

Seminar on 'Stress Management' by Ms. Priti Victor

Prof.Abhijeet Pawar SVPM, COE, Malegaon delivering seminar on Latex for BE students

Mr. Sushil Girme interacting with students during seminar on "Soft Skills"

Felicitation of Prof. Abhijeet Pawar, by Prof. M. A. Rane.

POWERFUL

DEPARTMENT OF COMPUTER ENGINEERING

The Computer Engineering department was established in the year 2000 with intake of 60. In keeping view with the curriculum of the University of Pune, subjects like Distributed system, Network Information and Security, Artificial Intelligence and Computer Networks & Communications are taught here.

The objective of the department is to impart quality education in Computer Engineering that can equip the budding engineers with right knowledge and propel them to the path of success in the country and abroad. The long term goal of the department is to harness the skills of faculty and students to create a technically sound learning environment that can be beneficial to the industry, society and in the field of technical innovation. The department also support students in organizing technical events.

Department is equipped with licenses of application specific software like oracle 9i, MATALAB 7.0 etc., Microsoft campus licenses to deploy variety of application/development software like visual studio, SQL server and Microsoft .Net etc. Department has leased line connectivity of 4Mbps bandwidth to provide high speed internet facility, dedicated project lab for final year students. Final year students are encouraged to publish papers on topics of latest technology referring IEEE journal papers and are encouraged to publish papers on topic referred to their projects.

The faculty forms core strength of department with the expertise the laying strong foundation for the basic subjects like Database concepts, Data Structures, Computer Architecture as well as advanced areas like Wireless Communication, Smartcard Technologies, Network Security, Neural Networks etc. internet facility is provided for all systems in the department to match the pace of fast growing Information technology sector.

I.   **MISSION:-**
Our mission is to provide students with academic excellence and to develop a professional approach among them. To achieve this, the faculty members continuously strive to create conducive environment for the students to be the best engineers in the future.

ii.   **GOALS:-**
• Undergraduate education for students to gear them in all aspects of Computer Engineering.
• Provide education programs which are in continuation for working professionals.
• Collaborating with government agencies, research laboratories and industries of repute.

iii.   **HIGHLIGHTES:-**
•   Well equipped and networked laboratories.
•   Separate hardware labs for Microprocessor and Microcontroller and Digital Electronics

   subject practical.
•   Highly qualified and experienced faculty.
•   Seminars and guest lectures by eminent personalities from industries and subject experts.

Staff Information:-
No. of Ph.D. completed - 01
No. of Ph.D.s pursuing - 02

STRONG

Faculty Achievements
Research and development:

Name of staff	Number of papers published in international journal	Number of papers published in national journal	Number of papers published in international conference	Number of papers published in national conference
Prof.Dr.S.R.Patil	02	-	-	-
Prof. D.D.Pukale	01	-	-	-
Prof. S.P. Kadam	02	-	-	-
Prof. S.B. Jadhav	01	-	-	-
Prof. K.S.Warke	01	-	-	-
Prof.K.D.Yesugade	01	-	-	01
Prof.J.D.Jadhav	02	-	-	-
Prof. K.S.Sawant	02	-	-	-
Prof. N.I.Dalvi	02	-	-	-
Prof. S.A. Pawar	02	-	-	-
Prof. R.B.Jadhav	01	-	01	-

Staff Participation
Workshops, Conferences and Seminars attended by the staff:

Name of staff	Name of event paricipated	Organized by	Date
Prof.Dr.S.R.Patil	S.T.T.P. on Advanced Trends in VLSI & Embedded Signal Processing	Sandip Institute of Engineering &Research Nasik	24/02/14 to 28/02 /14
Prof. S.B.J adhav	Workshop on "Multicore Programming" by Mr.Deepak Mane TCS.	Organized by Sinhgad Institute of Technology,Narhe, Pune	09/01/14 to 12/01/14
	Workshop on "Data Structure and Problem Solving"	Pune Institute of Comput er Technology, Pune	10/07/13
Prof. K .S.W arke	Workshop on "Mathematical modeling for programmers and advance Microprocessor techniques" by Dr.Sarang Joshi	PK. Technical campus, Chakan	03/01/14 to 04/01/14
Prof. J.D.Jadhav	Workshop on "Multicore Archit ecture & Programming" by Dr.Sarang Joshi	Sinhgad Institute of Technology,Narhe, Pune	29/06/13 to 30/06/13

STRONG

Name of staff	Name of event paricipated	Organized by	Date
Prof. S.A.Pawar	Workshop on "Multicore Architecture & Programming" by Dr.Sarang Joshi	Sinhgad Institute of Technology,Narhe, Pune	29/06/13 to 30/06 /13
Prof. N.I.Dalvi	Workshop on "operating system & administration"	Sinhgad Institute of Technology,Narhe,Pune	05/07/13 to 07/07/13
Prof.K.D.Yesugade & Prof.K.S.Warke	Workshop on "New guidelines of online examination for FE & SE" conducted by Dr. Sarang Joshi.	University of Pune	11/09/13

BE project group selected for "Avishkar" Project exhibition, organized by University of Pune:-

Sr.No	Name of student	Title of project	Branch	Name of the guide
1	Raveena Chavan	Intelligent cooking using image processing	Computer Engineering	Prof. Dr.S.R.Patil
	Anjali Shinde			
	Jecintha Joy			
	Nirmala Wakale			
2	Prachi Shewale	Real time data processing for detection of sleep Apnea using Android phone		
	Aditi Agrawal			
	Vandana Choudhari			
	Balika Doke			
3	Manjusha Thakare	Maximizing the lifespan of an application in wireless sensor network		Prof.P.D.Kale
	Ketaki Khude			
	Pradnya. Bolli			
	Ashwini Patil			

INEVITABLE

Following project groups of BE Computer has participated in **State Level Project Competition** organized by, **"The Institute of Engineers (India), Mumbai"**.

Sr.No	Name of student	Title of project	Branch	Name of the guide
1	Raveena Chavan Anja li Shinde Jecintha Joy Nirmala Wakale	Intelligent cooking using image processing	Computer Engineering	Prof. Dr.S.R.Patil
2	Prachi Shewale Aditi Agrawal Vandana Choudhari Balika Doke	Real time data processing for detection of sleep Apnea using Android phone		

Workshops attended by students:-

Sr.No	Name of student	Name of workshop	Organized by	Class
1	Charmi Shah Surbhi Malav	Android Application Development	IIT Mumbai	SE
2	Sanika Nagarkar Charmi Shah Surbhi Malav	National Network Security Championship	Bharati Vidyapeeth's College of Engineering, Lavale	
3	Utkarsha Saraf Reema Kuwar	ROBOTICS	IIT Chennai	

Students Achievements

Rutuja Chaudhari of TE (Computer) has participated in following events:-

➢ National level adventure camp(10 Days), organised by "Himachal Pradesh Government and Atal Bihari Vajpayee Institute of Mountaineering & allied sports in regional mountaineering centre(RMC), Manali.

➢ State level Disaster Management Camp(8 Days), organised by Swami Ramanand Tirth Marathwada University, Nanded.

➢ Participated in "Police Mitra" activity during Ganesh festival.

➢ National level Republic pared and state level republic pared preselection camp, organised by Pune at Modern College of Engg. (level 1), Pune University (level 2), Babasaheb Ambedkar Marathwada University, Aurangabad(level 3).

INEVITABLE

Name	Event(tech.)	Venue	Class	Prize
Palak Chouhan	'C quiz' competition	Click in Charitable Trust and Aditya Pratishtana, Pune	TE	Winner
T.Jecintha Joy	Volley Ball	Army Institute of Technology, Pune	BE	Runner Up
Darshana Rane	Volley Ball			

DEPARMENT ACTIVITIES
CESA ACTIVITIES:

CESA (Computer Engineering Student Association) was established in the year 2000. CESA organizes various activities such as seminars, workshops, expert lectures and industrial tours for the overall development of students. Apart from technical expertise, CESA also concentrates on intellectual improvement of the students by conducting seminars on organizational behavior, personality development, time management, women empowerment and legal perspectives benefiting the students in their professional as well as social life.

The different committee heads are **President-** Ms. Varsha Sakore, **Treasurer-** Ms.Tanya. The staff co-ordinators for CESA are Prof. S.B.Jadhav, Sub-cordinator Prof. S.A.Pawar.

Seminars, Workshops conducted under CESA

Sr.no	Date	Topic of Seminar	Name of Speaker
1	8/07/13	"Data structures and programming using C"	Mr. Nagesh Mehtre , Click in computers,pune.
2	10/07/13	"Current scen e ario of IT industry and role of Microsoft IT academy"	Mr.Sandeep Jethani, MD,ATS Learning solutions.
3	22/07/13	"Demonstration of Microsoft technologies"	Mr.Vatan Joshi, ATS Learning solutions/ Microsoft IT Academy,Pune
4	26/07/13	"Project on androids and iphones"	Mr.Jaysingh and Mr.Gurusingh, Spark technologies ,Pune.
5	31/07/13	"Overseas education"	Mr.Rahul Kamble,Shrisha Ray, Global apportunities ,Pune.
6	3/08/13	"Software quality assurance"	Mrs.Suvarna Uplap,Infosys Pune.
7	27/08/13	"GRE/GMAT preparation"	Ms.Swati parya ni,Chopra, Pune.
8	27/08/13	"Abroad education apportunity"	Mr.Gyanendra Hiremat,Chopra, Pune.
9	17/09/13 20/09/13	"Two day workshop on Java Technology"	Mr.Sachin Patil, CMC Academy Pune.
10	17/01/14	" Seminar on introduction to Japanese and German language"	Mrs.Renu S. Pujari Miss. Neha Raut, Institute of foreign language, Pune

Seminar on "Demonstration of Microsoft Technologies", by Mr.Vatan Joshi, ATS learning solutions, Microsoft IT Academy.

Seminar on "English Communication", by Mr. Joseph Thomas.

Seminar on "Overseas Opportunities", by Mr.Rahul Kamble, Global Opportunities.

Seminar on "Foreign Languages", by Ms.Renu Pujari, Neha Raut.

Ms.Rutuja Sundarrao Chaudhari participated in National Level Adventure Camp, organised by "Himachal Pradesh Government

Workshop on "Java Technologies", By Mr.Sachin Patil, CMC Academy.

EXTRAORDINARY

GYMKHANA ANNUAL REPORT
2013 – 2014

Bharati Vidyapeeth's College Of Engg. For Women has an independent section for gymkhana for the   physical fitness of students. Students are provided with all the necessary sport equipment & 16 station multi Gym. Students are encouraged to participate in various sport activities at college and University level. College organizes annual sports week every year.

Also, medical check-up camps are organized by the college to inform the students about their health care and also about the different diseases. The symptoms and prevention from this disease are also told to the students.

Pune University has organized various sports in Pune city zone. Many students have participated in Inter-collegiate competitions of

1. Badminton
2. Chess
3. Athletics

The list of winners is as follows :

Students Name	Class & Department	Game	Date
Supriya Sonone	TE E&TC		
Nayana Shetty	FE	Badminton	2 3/0 8/2013
Shriya Patankar			
Gauri Wakade	FE		
Dhanalaxmi Sahu	SE COMP	Chess	2/0 8/2013
Prajakta Salke	SE IT	Shot -put (Athletics)	5/10/2013

The following Annual sport week organized at the B.V.College Of Engg.For Women in the current year starting from 2/1/2014 to 9/1/2014

The following events are:-

1.Carrom

2.Table-Tennis

3.Chess

4.Cricket

5.Athletics

6.Kho-Kho

7.Basketball

8.Volleyball

Students Name	Class & Department	Rank	Date	Game
Komal Raina	FE - II	1st		
Aakanksha Kodgire	TE COMP	2nd	2/ 01/2014	Carrom
Jecintha Joy	BE COMP	3rd		

Students Name	Class & Department	Rank	Date	Game
Snigdha Srivastava	SE IT	1 st		Table-Tennis
Purva Kale	BE IT	2 nd	2/0 1/2014	
Jecintha Joy	BE COMP	3 rd		
Tejaswini Pande	FE	1 st		Chess
Shradha Belamkar	BE E&TC	2 nd	3/0 1/2014	
Kaveree Belamkar	TE COMP	3 rd		
Shruti Nair	SE E&TC	1 st		
Supriya Randive				
Neha Jadhav				
Madhuri Patil				
Pooja Dhumal				
Pooja Tambre				
Sonali Yadav				
Vedanti Kastekwar				
Dilshad Shaikh				
Sabista Tamboli				
Shrusti Nandedkar				
Sheetal Mane	SE IT	2 nd	4/1/2014	Cricket
Farha Syad				
Priyanka Ladkat				
Jayshri Jori				
Dipali Pawar				
Namrata Bidaye				
Sayali Gaikwad				
Akshada Parche				
Renuka Kulkarni				
Snehal Poul				
Akansha Bhatt				
Snigdha Dhanashri Abnave				

Enthusiastic

Virtuous

Students Name	Class & Department	Rank	Date	Game
Neetal Revankar	FE	1st	6/ 01/2014	100m.Run
Prajakta Nijampurkar	B E E&TC	2nd		
Neetu Bhargava		3rd		
Samruddhi Deshmukh	FE	1st	6/01/2014	Shot-Put
Neetu Bhargava	BE E&TC	2nd		
Prajakta Salke	SE COMP	3rd		
Neetu Bhargava	BE E&TC	1st	6/01/2014	Discuss Throw
Priyadarshani Chavan	TE COMP	2nd		
Jecintha Joy	BE COMP	3rd		
Neetu Bhargava	BE E&TC	1st	6/01/2014	Relay
Sumitra Bhosale				
Prajakta N.				
Nilam	SE E&TC	2nd		
Manisha				
Shilpa				
Shit al				
Pavitra	TE COMP	3rd		
Neetu				
Ashwini				
Aruna				

Students Name	Class & Department	Rank	Date	Game
Pavitra	TE COMP	3rd	6/01/2014	Relay
Neetu				
Ashwini				
Aruna				
Ashwini Kute		1st	7/01/2014	Kho-Kho
Aruna Andhare				
Pooja Kajle				
Archana Pokharkar				
Namrata Kadam				
Dhanashree Moholkar				
Damini Deokar				
Priyanka Borle				
Shraddha Kamble				
Mayuri Mohite				
Aditee Jadhav	FE	2nd		
Apurva Thakare				
Sakshi Sable				
Aisha Shaikh				
Sneha Gole				
Monika Shinde				
Rutuja Pawar				
Vaishnavi Sagale				

Virtuous

Marvelous

Students Name	Class & Department	Rank	Date	Game
Neetu Bhargava	BE E&TC			
Priyanka Padhye				
Sumitra Bhosale				
Supriya Kodilkar				
Prajakta Nijampurkar		1st	8/1/2014	Basketball
Amrapali Jawale				
Komal Rode				
Asmita Phalke				
Nidhi	FE	2nd		
Apoorva				
Asawari W.				
Tejal Bagade				
Vedika B.				
Meera M.				
Jyoti Yadav	BE E&TC			
Supriya K.				
Sayali Korade		1st		
Asmita P.				
Ashwini Patil			9/1/2014	Volleyball
Sumitra B.				
Prajakta N.				
Shahebaj A.				
Shruti Nair	SE E&TC			
Pranjali G.				
Vasanta K.		2nd		
Neha J.				
Rasika T.				
Monika P.				

Physical Director Mrs. Gauri Patil

Gymkhana

LIBRARY

Our college library has sufficient number of reference books, textbooks, literatures and biographies, National and International Journals/Periodicals, daily news papers in English, Hindi and Marathi, E-resources (online Journals) through **INDEST-AICTE** Consortium etc.

? **IEEE : All Society Periodicals E-Packages (ASPP)** 145

(2011) Back files Access since 2000   E-Journals

Computer Engineering
Computer Science
Electrical & Electronics Engineering
Telecommunication & related discipline

? **Elsevier : Science Direct - E-Journals** 275

(Back file access from 2000 onwards)
Engineering
Computer Science
Electrical & Electronics
Mechanical
Civil & Structural
Aerospace
Biomedical
Industrial and Manufacturing
Ocean Engineering
Computational Mechanical & Safety Risk,
Reliability & quality + Computer

? **Digital Library**

? **National Journals/Periodicals Print** 39

? **Internet Facilities**

? **SOUL 2.0   Library Management Software**

? **OPAC**

? **Multimedia systems**

? **Open access sources**

? **LIBRARY BOOKS**

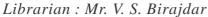|	
Books for UG	**16,637**
Books for P.G.	**166**
Books for SC/ST students (From Social Welfare)	**479**
Books Donated	**304**

191

Marvelous

? **NPTEL**

> **National Programme on Technology Enhance Learning**
> **IIT Video Lectures,** 3,950

? **Reprography**

? **HP Laser jet Printers**

? **Linguaphone Language Laboratory**

? **Good collection of video cassettes and VCDs**

? **Library provides referral services**

? **CAS- (current awareness services)**

? **Syllabi**

? **University of Pune exam question papers (Soft & Hard Copies)**

? **Daily news papers in English, Hindi and Marathi**

? **Important News paper cutting/clipping.**

Library has well equipped and separate reading hall for staff and students. Libraries atmosphere is very peaceful and has well qualified staff.

Librarian : Mr. V. S. Birajdar

Borrow and Issue Section

NATIONAL SERVICE SCHEME
2013-2014

- Unit Strength:- 150 volunteers
- Program officers:- Prof. S.A Itkarkar
  Prof. K.R Choudhary
- NSS members: - Prof. S.T.Khot
  Prof. Kiran Yesugade
  Prof.Ashwini khairkar
  Prof.G.G Patil (Physical Director)
- Student Representatives:- Ms. Priyanka Suryawanshi
  Ms.Kritika Surya
  Ms.Rutuja choudhary

• YEARLY ACTIVITY REPORT

- Priyanka Suryawanshi (TE-E&TC) was selected for 'National Level Integration Camp' which was held from 12th March to 23rd March at Madhurai, Tamil Nadu.

- Rutuja choudhary (SE-COMP) was selected for 'Avhan Disaster Management Camp' which was held from 2nd June to 12th June at Nanded.

- 100 NSS volunteers participated in Independence Day which was celebrated on 15th August at BVCOEW.

- 6 volunteers also participated in celebration of Independence Day at University of Pune in 'NAMDEV' hall. Volunteers also attended lecture over there.

- All NSS volunteers actively participated in making diaries and collected funds for NSS by selling these diaries to the staff members of BVCOEW.

- 50 NSS Volunteers along with staff members on account of 'Raksha Bandhan' on 20th August visited police stations, bus depot, security office and fire brigade centre of Katraj & B.V .The NSS volunteers celebrated this festival by tying rakhis to respective workers of bus depot, security office and fire brigade centres of Katraj and B.V.

- Kritika Surya (TE-E&TC) was selected for 'Swayamsiddha- self-defence camp' which was held form 2nd September to 8th September at Shivajinagar Police Ground.

- Kritika Surya (TE-E&TC) and Rutuja Choudhary(TE-COMP) participated in District-level selection for PRE-SRD/NRD camp which was organised at Modern College on 3rd September.

- 58 NSS Volunteers participated in 'Police Mitra' training program which was organised on 4th and 9th September at Shivajinagar Police ground.

- Kritika Surya (TE-E&TC) and Rutuja Choudhary(TE-COMP) participated in University level selection for PRE-SRD/NRD camp which was organised at University of Pune on 5th September.

- 20 NSS Volunteers participated in Award and farewell function of Dr. Shakira Inamdar (Program Co-ordinator UoP) which was held on 6th October at Pune University at 'NAMDEV' hall.

- 10 NSS Volunteers participated in Workshop on Women's rights problems and solutions which was held at MIT Kothrud on 16th September.

- 20 NSS Volunteers participated in Award ceremony regarding 'Police Mitra' volunteers which was held at 'Ganesh Kala Krida Manch' by the Police Officers on 19th September.

- Kritika Surya (TE-E&TC) and Rutuja Choudhary (TE-COMP) participated in State-level selection for SRD/NRD camp was held in Aurangabad from 21st September to 24th September.

- 150 volunteers along with Principal, staff members and alumni attended NSS Foundation Day Foundation program which was celebrated in BVCOEW on 24th September.

- 30 NSS Volunteers along with P.O participated in 'Trekking'which was organised by the P.O. for the NSS volunteers at Sinhagad on 2nd October. The volunteers collected plastics and other garbage while trekking.

- All NSS volunteers along with Principal and staff members actively participated in Tree Plantation Programme which was held at Taljai Hill on 10th October by Bharati Vidyapeeth's University.

- 10 NSS volunteers donated cloth at Katraj dairy in the month of October.

- Kritika Surya (TE-E&TC) participated in West Zone level selection camp for NRD camp which was held
  in Gujarat from 4th November to 15th November.

- NSS volunteers along with P.O. and staff members visited the 3-day residential camp organised by the 'Munoth Vidyalaya' at Gokulnagar, Katraj. The NSS volunteers organised cultural events for the children along with various games. They also explained the importance of NSS to them and held a value- education seminar for them.

- 20 NSS volunteers participated in 2 days workshop on Disaster-Management which was organised at Sinhgad College of Engineering,Sinhad on 18th-19th December.

- Kalyani Bodhankar(BE-E&TC) wins consolation prize in singing in State level UTKARSH camp which was held at Bharati Vidyapeeth's University from 14th December- 16th December.

- Prof Savita Atul Itkarkar (As a team leader of U.O.P) and Rutuja Choudhary (TE-E&TC) were selected for National level adventure camp which was held at Regional Mountaineering Centre(Atal Bihari Vajpayee College of Mountaineering and Allied Sports) Mcloedganj, Dharmshala(Kangra district), Himachal Pradesh from 11th January to 20th January.

- Kritika Surya (TE-E&TC) was selected for State Republic Day Parade Camp which was held in Mumbai from 17th January to 26th January.

- All NSS volunteers participated in Signature Camp which was held at Katraj on 25th January to encourage the youth of today to vote explaining them about the importance of voting.

- 50 NSS volunteers along with Principal and staff members participated in flag hoisting ceremony on 26th January at BVCOEW.

Distinctive

- Visits to special camps of different colleges by Area Coordinator Prof. Savita Atul Itkarkar :-
  - -Sarhad College of Arts, Commerce and Science, Katraj.
  - -Sinhagad College of Pharmacy, Narhe
  - -JSPM'S College of Engineering, Narhe

- 4 NSS volunteers attended one day university level value education workshop which was held at Tuljaram Chaturchand College, Baramati on 7th February.

- Drama on 'IMPORTANCE OF VOTING' was performed by NSS Volunteers in our college annual social gathering 'GOLDEN PETALS' on 9th February.

- 30 NSS volunteers visited NIVARA Old age home on 15th February. Interactive sessions, cultural and shramdan was performed by the volunteers.

- 55 NSS volunteers along with P.O attended Program on 'ENABLING INDIA'S YOUTH TO REALIZE THEIR DREAMS' was held on 21st February at Dept of chemistry in University of Pune. Rally was also organised. Prof. S.A. Itkarkar and Kritika Surya (TE-E&TC) Surya were also felicitated.

- 10 NSS Volunteers participated in State Level camp which was organised in Ramakrishna More College, Akurdi, Pune from 23rd-28th February.

- 2 NSS Volunteers participated in State level camp which was also organised in Aurangabad from 20th-26th February.

- Kritika Surya (TE E&TC) was felicitated by the Vice-Chancellor, Dr. Vasudev Gade for the Stae Republic Day Parade at the State Level Camp at Ramakrishna More College, Akurdi on 23rd February.

- All the NSS volunteers of BVCOEW participated in the Health Check-up Camp organised in the college on 25th February by the NSS volunteers of 'Modern College of Pharmacy, Nigdi'.

- 2 NSS volunteers with P.O. visited the State Level Camp at Ramakrishna More College, Akurdi for their Validitory Ceremony on 28th February. P.O., Prof. S.A. Itkarkar was felicitated by the Program Coordinator Dr. P.N. Shelke.

- Prajakta Gaikwad (TE E&TC) was awarded as the "Best Volunteer" in the State Level Camp organised in Ramakrishna More College, Akurdi.

- Snehal Machale (TE E&TC), Varsha Sakhore (TE COMP) and team was awarded as the "Best Group" at the State Level Camp organised in Ramakrishna More College, Akurdi.

Distinctive

Training & placement Department
Placement List year 2013-2014

NAME OF STUDENT	COMPANY
AGGARWAL HEENA	T CS
CHOUDHARI VANDANA V.	T CS
THAKARE MANJUSHA D.	T CS
CHAVAN RAVEENA RAVINDRA	T CS
PUJA PRAKASH	T CS
INAMDAR ANJUMARA AHMED	T CS
NALAMARI N.REDDY RAMI	T CS
CHETNA SHRIKANTRAO KUBDE	T CS
NISHA SUMBERIA	T CS
GHULE PAYAL BALU	T CS
ASHWINI DIWAKAR AGADE	T CS
SHIVANI ARORA	T CS
NEHAL JAIN	T CS
ASTHA SHARMA	T CS
SONALI MISHRA	T CS
NEETU BHARGAVA	T CS
CHOPADE PRIYANKA SANJIV	T CS
ARPITA A CHATURVEDI	T CS
SUNKEWAR KU SHRUTI	T CS
PADHYE PRIYANKA SHASHANK	T CS
SONALI PURVEY	T CS
RINI MATHEW	T CS
MANISHA SHARMA	AMDOCS
PRATIKSHA GANDHI	NEEYAMO
MADHURA PANDE	BITWISE
SONALI PURVE	FLEXITRONICS

Idiosyncratic

JISHIN'14

2013-2014 is the "Golden Jubilee Year" of Bharati Vidyapeeth. So, this year National Level Technical Festival, "Jishin'14" was celebrated as a special programme under Golden Jubilee Celebrations.

JISHIN- inculcates student's belief in their ability and value to showcase their talent in various technical and non technical contests. Jishin'14 – The sixth National Level 2 day Technical Festival was hosted by Bharati Vidyapeeth's College of Engineering for Women in association with University of Pune on 7th and 8th February, 2014. Our theme this year is –Networking "(Netto-Wa-Ku)!" "Networking the Dreams" as "Teamwork makes the Dream Work."

JISHIN'14 comprised of total 15 technical and 10 non-technical events which received a response of around 3000 participants. For the first time, Jishin introduced the concept of **paper presentation through video conferencing.** This time students from different places in Maharashtra and also from Delhi, Gorakhpur, Bellari, Belgam, Manipal, Dawangiri etc. participated in different events. Thus, Jishin'14 was celebrated as a National Level Event in true sense.

The inauguration ceremony took place in eminent presence of Chief Guest – Hon'ble Prof. Anil Sahastrabudhe, Director, College of Engineering, Pune (COEP), Principal – Prof. Dr. D.S.Bilgi, Chairman, Prof. D.A.Godse – Convener Jishin'14, Prof.K.B.Naik – Coordinator Jishin'14, Prof.S.A.Sagar – Co-coordinator Jishin'14, Anamika Bhintade – General Secretary. The inauguration programme started with Ganesh Vandana by Madhura Pande and Saraswati-poojan by dignitaries on the dais. Prof. Deepali Godse, Convener, Jishin'14 welcomed dignitaries and audience. She briefed the theme; new ideas and concepts introduced this year in Jishin'14 and very enthusiastically spoke about the importance of teamwork and the efforts put in by the entire organizing committee. Prof. Ketaki Naik, Co-ordinator of Jishin'14 introduced the Chief Guest Dr. Anil Sahasrabudhe. The ceremony was wonderfully carried forward with inspiring words by all the dignitaries. Prof. Dr.Anil Sahastrabudhe briefed us about the technical education in India, Washington Accord, Bloom's Taxonomy, and necessity of accreditation and importance of NBA in institutes, role of women in engineering education. He concluded his speech by saying "Failures are essential as they lead to successful steps and improvement should be there with each passing by failure". Our respected Principal, Prof. Dr. D.S.Bilgi appealed us "To take the opportunity and commit for the cause of education & employability and join hands for a strong INDIA and promote Brain Gain against Brain Drain to make our country Superpower". The ceremony proceeded with unveiling of Souvenir, and a marvellous animated presentation of souvenir pages prepared by students of BEIT, Ms. Ashwini Agade and Ms. Nehal Jain . Ms. Anamika Bhintade gave the vote of thanks. The inauguration ceremony was concluded with Pasaydan by Ms.Neha Kulkarni and the event was then declared open. The whole college campus was decorated with networking theme. All floors were connected through the Globe at the centre. On the first floor, posters of women in sports; on second, networking related devices; on third, posters of Engineers and on fourth floor, posters of Scientists and their innovations were displayed.The events theme and decoration were appreciated by all the invitees and participants. The biggest attraction of the festival was our newly introduced events like SQL Lodester, Go Surfing (Internet Treasure Hunt), Snap Rehash (Photo Edit), Logo Guess, Spin a Story and Gaming zone. The prizes were given to winners in each event by auspicious hands of judges of respective event. Being a women's college, the efforts taken by students and all the staff members were highly appreciated.

Idiosyncratic

DevelopED

Technical /Non Technical Events list

Sr.No	Event name	Type
1	Robo Crash Bash	Technical Events
2	Paper Brigade	
3	Project Manthan	
4	Code It	
5	Frantic Perception	
6	Web Weaver	
7	Digital Empire	
8	Tech Post	
9	The Architect	
10	Think Quick	
11	SQL Lodestar	
12	Snap Rehash	
13	Trace A Packet	
14	Go Surfing…	
15	Tech War Of Words	
16	What's Your Brand?	Non-Technical Events
17	Gaming Zone	
18	Painter's Touch	
19	Spin A Story	
20	MAD-ADS	
21	Bollywood Masala	
22	Crazy Hunt	
23	Hand Glisting	
24	Rhyme with Rangoli	
25	On the Spot Games	

Annual Social Gathering 2014 "Golden Petals"
Report

The annual social gathering with the theme "GOLDEN PETALS" was held on Sunday 9th Feb, 2014. This year 2013-14, Bharati Vidyapeeth is celebrating its Golden Jubilee and this annual social gathering "Golden Petals" was organized as a special program under the Golden Jubilee Celebrations.

Veena Patil, the Managing Director of Veena World was the Chief Guest. The function began with a Saraswati Poojan followed by a Welcome Song sung by Miss. Snehal Gondane. Prof. Mrs. Deepali Godse, convener, delivered the welcome speech and Prof. Sonali Dhuttargi, coordinator introduced the chief guest Veena Patil. Principal Prof. Dr. D.S. Bilgi presented the annual college report. Prizes were given to meritorious students to celebrate their hard work and to honor their efforts in the field of academics and sports. Prizes were also given to staff members for their special achievements. The cultural secretary Miss. Nikita Bhosekar proposed the vote of thanks for the prize distribution function.

The cultural event started with Ganesh Vandana followed by an interactive session with the chief Guest, Veena Patil. Veena Patil shared her secrets of success with the students and inspired them to be entrepreneurs.During the event 20 groups of students from various classes showcased their talent through excellent performances.

As Bharati Vidyapeeth is celebrating its golden jubilee, Bharati Vidyapeeth's journey in past 50 years was shown in the form of heartwarming presentation by Prof. Mrs. Deepali Godse.Prof. Mugdha Rane thanked all those who were involved in making the event successful and the event ended with a rocking D.J. bash.

Alumni Meet Report 2014

The 7th Alumni meet was conducted on Saturday 22nd March 2014.

From left to right : Prof. D.A.Godse, Prof. S.T.Khot, Prof. Dr. D.S.Bilgi, Prof. V.R.Pawar, Prof. S.R.Patil, Prof. V.V.Gaikwad, Prof. M.A.Rane, Prof. N. Dalvi, Prof.K.D.Mahajan and all Alumni

Objectives of meet were conveyed by alumni coordinator Prof.V.R.Pawar and appealed about the initiatives to be taken by alumni at different events like organization of seminar, workshops etc.

Prof Dr D.S. Bilgi congratulated alumni for acquiring various posts indifferent fields and encouraged students to make efforts in their respective fields to make wonders and appealed to alumni to guide their junior students. The alumni shared their valuable experiences about working in industrial sector and also shared their nostalgic memories of college life. A feedback was collected from alumni students. The program was concluded with Refreshment.

The meet was attended by around 100 alumni students, teaching and non teaching staff members. The meet was conducted successfully by alumni staff coordinator Prof.K.D. Mahajan and Prof. V.V Gaikwad.

DevelopED

MAGAZINE OYSTER'13

The inauguration ceremony of our College Magazine OYSTER'13 with the theme 'Udaan- the dreams to fly', depicting the meaning 'The flight from ordinary to 'X'tra ordinary, was unveiled in the august presence of our Chief Guest Hon'ble Dr. Patangraoji Kadam, Founder, Bharati Vidyapeeth. Principal Prof. Dr. D. S. Bilgi, Vice principal Prof. S. R. Patil, Vice principal Prof. P. D. Kale, Magazine Co-ordinator Prof. Y. R. Dhumal, Student Editor in Chief Miss Priyanka Padhye were also present on the Dice in April 2013.

The function began with the addressing speech of our respected Principal Prof. Dr. D. S. Bilgi followed by a speech addressed by Magazine Co-ordinator Prof. Y. R. Dhumal who enthusiastically put forth her journey towards compiling of Udaan.

Hon'ble Dr. Patangraoji Kadam addressed the students simultaneously appreciating the Magazine Committee for their efforts. He also shared his experiences regarding his journey from rags to riches. He also mentioned his pride to watch women of our college prospering in so many fields. In the end he also congratulated our Principal, all the Heads of Departments, all the Teaching and Non- Teaching Staff and the Students for all their efforts in putting up OYSTER'13. Furthermore, all the Student Co-ordinators for all sections in the magazine were felicitated and appreciated for their excellent work in creating OYSTER'13.

The ceremony was concluded by a Thank You speech by Magazine Co-coordinator Prof. Pranali Yewle, who shared her experience while making of OYSTER'13. She also expressed her gratitude towards the entire magazine committee, staff and student, for the ample of hard work and support they put in making of OYSTER'13.

Interactive Entrepreneurship Awareness Programme (IEAP)

Entrepreneurship is more about creating your own innovative products, thinking creatively, developing risk taking ability, knowing your strengths and weaknesses and to become an employer rather than employee-said Prof. Dr. D.S. Bilgi, Principal, BVCOEW during the inaugural ceremony of one day Interactive Entrepreneurship Programme Organized on Monday, 24th Feb 2014. Dr. Bilgi also emphasized on the concept of Gandhian Entrepreneurship.

Mr. Sanjay Runwal, Managing Director, Runwal Housing Group, Pune was the Chief Guest of the function. He delivered a thought-provoking and a motivating talk on Women Entrepreneurship and its challenges.

Guest of Honor, Prof. (Dr) Shirish Limaye, PhD (Entrepreneurship) conducted a very innovative and unique session on entrepreneurship. He created entrepreneurship awareness amongst students through product making, product selling and product costing activities and games.

Prof. Archana Deshmukh of E & TC Dept coordinated this programme and Prof. Nilofar Mulla and Prof. Jayashree Jadhav extended vote of thanks. Ms. Priyanka Reddy (Third Year E & TC) and Ms. Yashawi Pawar (Second Year IT) anchored this programme.

Amazing