

# Governing Council

- |                    |                            |
|--------------------|----------------------------|
| 1) Founder:        | Hon'ble Dr.Patangrao Kadam |
| 2) Vice-President: | Dr.Indrajeet Mohite        |
| 3) Secretary:      | Shri.Dr.Vishwajeet Kadam   |

## MEMBERS

- |                           |                           |
|---------------------------|---------------------------|
| 4) Shri.A.B.Patil         | 14)Dr.H.M.Kadam           |
| 5) Dr.Shivajirao Kadam    | 15) Dr.V.J.Kadam          |
| 6) Dr.S.R.Suryawanshi     | 16)Dr.D.Y.Patil           |
| 7) Shri.S.M.Dingane       | 17)Dr.Ravindra Kharat     |
| 8) Shri.V.B.Mhetre        | 18)Prin.Anthony DeSouza   |
| 9) Prin.K.D.Jadhav        | 19)Dr.Sou.Kalyani Divekar |
| 10) Shri.B.G.Pawar        | 20)Shri.L.B.Lokhande      |
| 11) Shri.V.M.Mane         | 21)Shri.B.D.Mane          |
| 12) Prin.K.R.Mahadik      | 22)Dr.Sou.Sindhu Kulkarni |
| 13) Shri.Mohanrao.S.Kadam |                           |

## TRUSTEES

- 1)Hon'ble Dr.Patangrao Kadam
- 2)Shri.Anandrao B.Patil
- 3)Prof.Dr.Shivajirao Kadam

## 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 Sahastrabudde
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



**MISSION:**

The department aims at creating employable and competent professionals in the field of engineering.

**GOALS:**

- To impart quality education
- To be center of excellence with a focus on research activity
- To create environment for development of women entrepreneurs
- To train & educate students as Global citizens.
- To develop laboratory infrastructure which will cater the need of institutions as well as small scale industries

**HIGHLIGHTS:**

- Expert lectures on core subjects and Conducting Orientation Programs
- Online examination Savitribai Phule Pune University.
- Communication skills and soft skill development for student.
- Developing Leadership qualities in students.
- Introduction to cutting technology (Industrial visit)
- Well equipped Laboratories, demonstration kits, charts etc.
- Modern well designed classrooms take care of acoustics & are well equipped for adopting modern teaching aids like LCD projectors, Overhead projectors, NPTEL Lectures etc.

**FACULTY INFORMATION:**

Sr. No.	Name of The Staff Member	Designation	Qualification	Exp. Yrs.
01	Prof. Dr. D.S. Bilgi	Professor, Principal	Ph.D. (Mech. Engg.) (I.I.T. Kanpur)	33
02	Prof. Pawar A.M.	Asso. Professor, Head	M.E. (Mech.) Ph.D. (Pursuing)	15
03	Prof. Mitkari S.R.	Asst. Professor	MSc. (Maths.)	14
04	Prof. Patwardhan M.A.	Asst. Professor	MSc. (Phy.) Ph.D.(Pursuing)	10.5
05	Prof. Kute Y.D.	Asst. Professor	B.E. (Mech.) M.E. (Pursuing)	9.5
06	Prof. Mrs. Chopade D. P.	Asst. Professor	M.Tech. (Elect.)	9
07	Prof. Mrs. Dr. Pant-Gadgil B.	Asst. Professor	MSc.(Chem.) Ph.D	7
08	Prof. Mrs. Chavan N. N.	Asst. Professor	B.E. (Civil.) M.E. (Pursuing)	4
09	Prof. Mrs. Zope U. S.	Asst. Professor	B.E. (Mech.) M.E. (Pursuing)	4



## DEPARTMENT INFRASTRUCTURE:

Sr. No.	Name of the lab	Name of the Equipment/ Software	Investment in Rs.
1	Physics Lab	CRO (Aplab make)	55,302/-
		Variable DC Power Supply	27,011/-
		Signal generators	18,729/-
		Overhead projector 1708	32,800/-
2	Chemistry Lab	Digital PH Meter With inbuilt magnetic stirrer and combined glass electrode	18,810/-
		Colorimeter With 5 imported Filters Equiptronics make	18,384/-
3	Electrical Lab	Transformer –rectifier unit i/p- 3phase,415V,AC, 230V,20A,o/p-DC	28,875/-
		Alternator-motor set(3KVA,440V,Y – connected,1500rpm,5HP,230V)	25,125/-
		Three phase induction motor –Generator set (3HP,1440rpm,2KW,230V,compound)	20,685/-
4	Civil Lab	Ansys software	2,00,000/-
		Digital Planimeter	36,422/-
		Pocket Laser Level	23,512/-
5	Mechanics Lab	Parallel Force Apparatus	4,560/-
		Combine Coil Belt Friction Apparatus	5,558/-
		Slotted Weight set	2,066/-
6	Mechanical Lab	Material handling m/c	14,900/-
		House hold Refrigerator	9,980/-
		Pelton wheel turbine model	9,500/-
7	CAD Lab	Auto Cad Inventor Professional 2010 Educational version	4,41,641/-
		Computer P IV	4,57,912/-
8	Workshop	Fitting Vice	52,440/-
		Wood turning lathe	42,465/-
		Wood turning lathe	31,845/-
		Sheet cutting machine	27,000/-

## DEPARTMENTAL LIBRARY FEATURES:

Department has a departmental library. The salient features are:-

- The library has collection of reference and text books according to the syllabus for UG students.
- The library contains non technical books as well as study material for the preparation of examination.



Physics Lab



Chemistry Lab



Electrical Lab



Civil & Mechanics Lab



Mechanical Lab





### Workshop

## RESEARCH AND DEVELOPMENT ACTIVITIES:

### STAFF ACHIEVEMENTS:

**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"

Prof. Dr. D.S. Bilgi has been selected as a BOS Member in Mechanical Engineering of University of Pune.

Six students are pursuing Ph.D under the supervision of Prof. Dr. D. S. Bilgi.

### • STAFF PUBLICATIONS:

Sr. No.	Name of the Teacher(s)/ Author	Title of the Paper	Name of the Journal/ Proceeding/ Edited Books	Year
1	Prof. Dr. D. S. Bilgi	Analysis of Electrochemical Machining Process parameters affecting Material Removal Rate of Hastelloy.	International Journal Of Advanced Research In Engineering And Technology(IJARET),Vol . 05,	2014
2		Experimental Investigation on MRR of Pulse Electrochemical machining (PECM) based on Taguchi Method.	International Journal of Innovative Research in Science, Engineering and Technology. Vol. 3, Issue-1.	2014
3	Prof. N. N. Chavan	Evaluation loss of capacities due to sedimentation in reservoirs by Htbride method	International Journal Of Advanced research In Engineering And Technology(IJARET),Vol . 05,	2015

## • BOOKS PUBLISHED:

Sr. No.	Name of the Book	Publication	Year	Name of the Staff
1.	Engg. Mathematics-III(Mech., Civil, Comp., E&TC)	Techmax Publications	2014-15	Prof. S. R. Mitkari
2.	Engineering Mathematics-II			
3.	Engineering Mathematics-I			

## • STAFF PARTICIPATIONS:

Sr. No.	Name of The Staff	Name of The Event	Organized by	Date
1	Prof. Dr. D. S. Bilgi	One week short term School on "Micro manuctaving and its application".	Indian Institute of Technology Kanpur(IIT Kanpur)	31/03/2014 To - 05/04/2014
2		5 <sup>th</sup> International and 26 <sup>th</sup> All India Manufacturing Technology, Design and Research Conference (AIMTDR 2014).	IIT, Guwahati Assam	12 To 14/12/2014
3		SP Pune observer Syllabus setting & implementation TE Mechanical Manufacturing process II	NBN college Sinhgad school of Engg. Pune	24 /12/ 2014
4		Two day state level STTP. Efficient Design for manufacturer and assembly(DFMA)	SKN Sinhgad Institute of technology & Sciences Lonavala	13 To 14/02/2015
5		Three day International conference on advances in mechanical Engg. ICROME	G. H Raisonni college of Engg. Wagholi,Pune.	26/02/2015
6	Prof. A.M.Pawar	5 <sup>th</sup> International and 26 <sup>th</sup> All India Manufacturing Technology, Design and Research Conference (AIMTDR 2014).	IIT, Guwahati, Assam	12/12/2014 To 14/12/2014



**DEPARTMENT ACTIVITIES:**

- FE WELCOME FUNCTION (2014-15) & PRINCIPAL'S ADDRESS

FE welcome function is organized every year to introduce the Bharati Vidyapeeth organization and Bharati Vidyapeeth's College of Engg. for Women to the newly admitted First year students. During the function the Principal address the gathering and briefs about the college activities related to examination, attendance monitoring academics etc.



**L to R, Heads of Dept., Prof. D. D. Pukale, Prof. Dr. D. A. Godse, Prof. P. D. Kale, Prof. Dr. S. R. Patil, Prof. A. M. Pawar, Prof. Dr. D. S. Bilgi, Principal, addressing the gathering.**



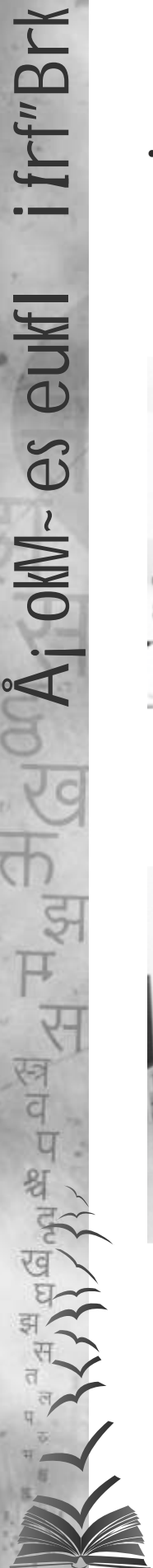
**Parents and Faculty at the Function**



**Parents and Faculty at the Function**



**Principal and F.E. teaching staff with F. E. Toppers 2014-2015**



• F.E. PARENT-TEACHER MEET 2014-15

All the parents of First year students are informed by SMSs about the meet & its purpose of conveying the student's first semester performance, Phase-I examination of Second semester marks, attendance report.



Principal addressing the meet



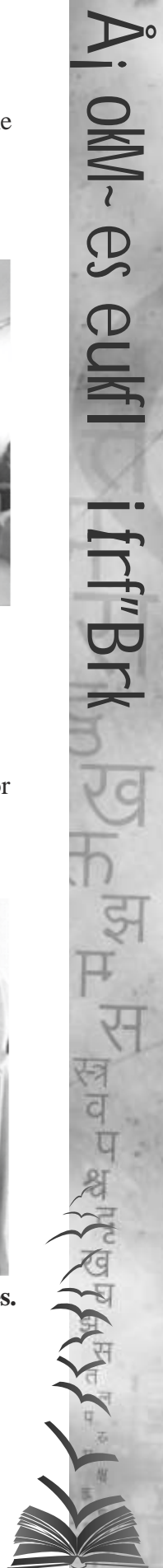
Parents and Faculty at the Meeting

• TREE PLANTATION :

On the birthday celebration of Hon. Secretary Dr. Vishwajit Kadam ornamental bushes are planted for refreshing environment.



First year Engg. Teaching and non-teaching Staff with Principal Dr. D. S. Bilgi for ornamental bushes.





• STUDENTS ACHIEVEMENTS IN NON-TECHNICAL EVENTS:

Sr. No.	Name of The Student	Event	Venue	Class	Prize
1	Abhilasha Gondchar	100 Mtr Running	BVCOEW	FE	Second
2	Nalini Tripathi	Best Out Of Waste	BVCOEW	FE	Second



**Interaction with Director IIT, Kharagpur during AIMTDR conference at IIT Guwahati**

**From left to right,  
 Prof. Dr. P. P. Chakrabarti (Director IIT Kharagpur),  
 Prof. A. M. Pawar,  
 Prof. Dr. Amitab Ghosh (Former Director IIT Kharagpur)  
 Prof. Dr. D. S. Bilgi (Principal, BVCOEW)**



## FACULTY INFORMATION:

Sr. No.	Name of The Staff Member	Designation	Qualification	Exp.(Yrs.)
1	Prof. Dr. S. R. Patil	Prof. & Head	PhD Computer Engg.	25
2	Prof. S. T. Khot	Professor	PhD Pursuing	24
3	Prof. Dr. S. S. Chorage	Professor	PhD Electronics Engg.	18
4	Prof. Mrs. V. R. Pawar	Associate Professor	PhD Pursuing	18
5	Prof. Mr. S. M. Rajbhoj		PhD Pursuing	23
6	Prof. Mrs. S. A. Itkarkar		PhD Pursuing	23
7	Prof. Ms S. L. Kore		PhD Pursuing	14
8	Prof. Dr. A. A. Deshmukh		PhD Electronics Engg.	13
9	Prof. Mrs. S. A. Dhole		Assistant Professor	PhD Pursuing
10	Prof. Mrs. S. M. Jagdale	PhD Pursuing		11
11	Prof. Mrs. K. R. Choudhari	PhD Pursuing		9
12	Prof. Mrs. S. S. Salunkhe	PhD Pursuing		8
13	Prof. Mr. S. M. Bhilegaonkar	M.E.(Microwave)		9
14	Prof. Mr. M. S. Kasar	M.E. (VLSI & ES)		9
15	Prof. Mrs. P. R. Yawle	M.E. (VLSI & ES)		7
16	Prof. Mrs. V. S. Karambelkar	M. Tech (Elex. & VLSI)		8
17	Prof. Mr. V. P. Mulik	M. Tech (Elex. & VLSI)		8
18	Prof. Mrs. R. R. Jain	M. Tech		7
19	Prof. Ms. Y. R. Dhumal	M. Tech (Elex. & VLSI)		7
20	Prof. Mrs. R. J. Sapkal	M.E. (VLSI & ES)		6
21	Prof. Mrs. S. V. Shelke	M. Tech Pursuing		6
22	Prof. Mr. A. B. Vitekar	M.E. Pursuing		6
23	Prof. Mrs. K. D. Mahajan	M. Tech Pursuing		6
24	Prof. Mr. A. P. Yadav	M. Tech (Elex. & VLSI)		6
25	Prof. Mr. R. M. Shamalik	M.E. (Microwave)		6
26	Prof. Mrs. V. V. Gaikwad	M. Tech Pursuing	5	

**DEPARTMENT INFRASTRUCTURE:**

Lab Name	Hardware	Software	Investment in Rs.
<b>Integrated Circuits Lab</b>	DSO, Function generator workstation	-	6,34,142/-
<b>VLSI Lab</b>	32 bit logic Analyser SPARTAN II, Virtex Kits	Xilinx 13.4 Microwind Modelsim	10,04,059/-
<b>Digital Electronics Lab</b>	Power scope, differential model, Digital Trainer kits	Xilinx 13.4	4,15,173/-
<b>Post Graduate Lab</b>	Universal IN circuit, emulator, LAN Trainer	MATLAB Multisim 10, Spice	8,20,250/-
<b>Computer Lab</b>	DSP board TMS 320C,	MATLAB	7,00,000/-
<b>Antenna Lab</b>	AMITEC make antenna trainer, Wabulloscope, RF field strength analyser	NEC	29,58,156/-
<b>Microcontroller Lab</b>	PIC microcontroller Kits	MATLAB, Flash magic, KEIL	2,40,000/-
<b>Communication Engineering Lab</b>	Microwave Labkit (klystron, Gunn, Antenna), programmable AM/FM Signal generator, DSO, Digital EPABX	-	30,58,947/-
<b>Electronics Measurement Lab</b>	Magazoom C.R.O, Power Scope Harmonic Analyzer, 6 & ½ Digital Multimeter Spectrum Analyser	-	7,37,501/-
<b>Electronics Devices and Circuits Lab</b>	CRO, DSO Function Generators	LABVIEW with all tools (50 Users)	16,00,000/-

**DEPARTMENT INFRASTRUCTURE:**



**Integrated Circuit Lab**



**VLSI Lab**



**Digital Electronics**



**Computer Lab**



**Antenna Lab**



**Communication Lab**

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**RESEARCH AND DEVELOPMENT ACTIVITIES:****• STAFF ACHIEVEMENTS :**

Sr. No.	Name of The Staff	Achievement	Subject	Year
1.	Prof. Mrs. Dr. A. A. Deshmukh	Ph.D. Awarded	Electronics Engg.	2014

**• STAFF PUBLICATIONS :**

Sr. No.	Name of The Staff	Title of Paper	Conference Name	Year
1	Prof. Mrs. Dr. A. A. Deshmukh	Multi Criteria Handoff Decisions Using Hierarchical Modelling And Additive Weighting In An Integrated Environment- A	KSII transaction	2014

**• STAFF PARTICIPATION :**

Sr.No	Date	Name of the Staff	Topic	Place
1	13/06/14 To 15/06/14	Prof. M. S. Kasar	Digital Communication	MES Wadia COE
2		Prof. Mrs. R. R. Jain	Microcontroller & appl.	MITCOE
3		Prof. Mrs. V. S. Karambelkar	SPOS	MMCOE
4		Prof. S. M. Bhilegaonkar	Electromagnetics	K.J.COE
5	11/07/14	Prof. Mrs. V. R. Pawar	Master Of Engineering	Sinhgad COE
6		Prof. Mrs. S. M. Jagdale		
7	4/12/2014	Prof. Mrs. S. Salunkhe	Statistics for Engineers	MKSSS's CCOE Pune 52
8	11/12/2014 To 13/12/14	Prof. Ms. S. L. Kore	Power Electronics	JSPM's RSCOE Tathawade



## • STAFF PARTICIPATION :

Sr.No	Date	Name of the Staff	Topic	Place
9	11/12/2014 To 13/12/14	Prof. R. M. Shamalik	Industrial Management	GHRECEM, Pune
10		Prof. Mrs. R. R. Jain	ITCT	MKSSS's CCOE, Pune 52
11		Prof. Mrs. V. S. Karambelkar	Embedded Processor	NBN college, Pune
12	22/12/2014	Prof. Mrs. V. S. Karambelkar	Hands on Session for Embedded Processor	MMCOE College Karvenagar, Pune
13	24/1/2015	Prof. S. M. Bhilegaonkar	Antenna & Wave propagation	MIT
14	26/08/2014 28/08/2014	Prof. Dr. S. R. Patil	OBE Accreditation (New NBA 2013 Format-	AISSMS IOIT, Pune
15	26/08/2014 28/08/2014	Prof. Dr. S. S. Chorage		AISSMS IOIT, Pune
16	04/02/2015 08/02/2015	Prof. S. T. Khot	STTP on Wavelet and its applications in Image Processing	SAE, Kondhawa
17	04/02/2015 08/02/2015	Mrs. P. R. Yawale		SAE, Kondhawa

## • QIP GRANTS SANCTIONED FOR ACADEMIC YEAR -2014-2015 :

Sr. No.	Title of the Program	Name of the Program Director	Grants Received in Rs.
1	National Workshop on "Wavelet Analysis and its application in Image Processing using MATLAB"	Prof. V. R. Pawar Prof. S. A. Dhole Prof. S. M. Jagdale	2,00,000/-

## • STAFF CONTRIBUTION :

Sr. No.	Name of the Staff	Nature Of Work	Place	Date
1.	Prof. Dr. S. R. Patil	LIC Member	BSCOE, Narhe	Sept 2014
		Subject Expert for Faculty Interview	BVCOE Lavale	Sept 2014
		LIC Member	IBMR, Wakad	6/02/2015
2.	Prof Dr. Mrs. S. S. Chorage	i)Expert Lecture on Signal Coding and Estimation Theory for TE E&TC Engg. Students.	PVPIT, Bavdhan	21/02/2014
		ii)Resource Person for “Random Processes, Digital Communication” in Faculty Orientation Workshop on TE (E&TC/ELEX) Revised Syllabus 2012 Course University of Pune	MES, COE, Pune	13/06/2014
		iii)Expert for ME Dissertation pre-submission Seminars	GHRIET, Wagholi	18/06/2014
		iv)Subject Expert for Faculty Interview for E&TC Engg.	GHRIET, Wagholi	24/06/2014
		v)Seminar on “Modelling of Random Signals” for TEE&TC Engg. Students.	GHRCOEM, Wagholi	07/08/2014
		vi)Guest Speaker for the Subject “Digital Communication” for TE E&TC Engg. Students.	ABMSP APCOER, Pune	14/08/2014
		vii)Resource Person for Faculty Orientation Program for ITCT, BCH and RS Codes	MKSSS's, CCOE, Pune 52	12/12/2014
		viii)Subject Expert in Faculty Interview Panel	G. H. Raisoni, Wagholi, Pune	26/12/2014
		ix) Chairperson for Conference on Technical Revolution	ABMSP's APCOE &R, Parvati	5/1/2015



**DEPARTMENTAL ACTIVITIES :**

- **FACULTY ORIENTATION WORKSHOP in association with SPPU, BOS Electronics:**  
Faculty Orientation Workshop: Antenna and Wave Propagation (11th - 13th Dec 2014)

The Department of E&TC has organized a Faculty Orientation workshop on TE E&TC -2012 revised course in the subject of Antenna and wave propagation in association with Board of studies (BOS) Electronics Savitribai Phule Pune University from 11th December to 13th December 2014. Prof. Dr. S.R. Patil, co-ordinator of the workshop had addressed the audience. Prof. Dr. D.S. Bormane, Chairman Board of Studies (BOS) Electronics Engg., Savitribai Phule Pune University expressed his views about the need and importance of the workshop.



**FDP: Participants from various colleges**



**Inauguration Ceremony of FDP on AWP,  
By, Prof. Dr. S. R. Patil, Head, E&TC Engg.  
Dept., BVCOEW , Prof. Dr. Y. Ravinder,  
Member, BOS, Elex. Engg. SPPU.**



**Address by Prof. Dr. D. S. Bormane,  
Chairman, BOS Elex. Engg., SPPU.**





**DEPARTMENT STUDENTS ASSOCIATION :****ETSA**

ETSA (ELECTRONICS & TELECOMMUNICATION STUDENTS ASSOCIATION) was established in the year 2000. Through this platform students have organized various seminars, technical events, industrial visits, group discussions etc. ETSA helps students to gain confidence, leadership qualities and team-spirit.

**ETSA ACTIVITIES**

<b>Sr. No.</b>	<b>Date</b>	<b>Name and Address of Resource person</b>	<b>Name of the Activity</b>	<b>Class</b>
1.	1/7/2014	Mr. Nagesh Click in Computers	Seminar on DSA	SE
2.	11/7/2014	Mr. Devendra Marathe Gate Forum	Seminar on Higher Education	TE
3.	22/7/2014	Mr. Ajay Garg	Seminar on Android operating systems certification course	BE
4.	1/8/2014	Mr. Vikas Patel Sun Guard Global Technologies	Seminar on Android operating systems	TE
5.	7/8/2014	Mr. Mayur Deshmukh Corel Technologies	Seminar on Virtex kits	ME
6.	8/8/2014	Mr. Girish Deshmukh E bridge technology	Seminar on Embedded systems	TE
7.	26/8/2014	Mr. Jayant Unawane Talent Sprint	Seminar on Microcontroller & Applications	TE





**Seminar on Data Structures & Algorithm  
by Mr. Nagesh Mhetre**



**Seminar on Embedded Systems  
By Mr. Girish Deshmukh**



**Seminar on Android Operating System  
by Mr. Vikas Patel**



**Seminar on Microcontroller & Appl.**



**Seminar on Preparation for GATE and GRE by Speakers from GATE Forum**



## STUDENTS ACHIEVEMENTS IN TECHNICAL EVENTS :

Sr. No.	Name of The Student	Event	Venue	Class	Prize	
1	Pallavi Pakhale, Anuja Shinde Pratiksha Pare	IETE Project Competition	IETE Pune Branch Office	BE E&TC Guided By Prof. Dr. S. S. Chorage	1 <sup>st</sup>	
2	Kadam Pratibha Bhusari Priya Chavan Deepika	Jishin' 15 Project Exihibition	BVCOEW	BE E&TC Guided By Mr. A. B. Vitekar	2 <sup>nd</sup>	
3	Harshita Kapadia Harsha Patil Sneha Harawane	Eureka' 14 Project Exihibition	BVCOEW	TE E&TC	1st	
4	Gauri Pandit Prajakta Nijampurkar Tanmayee Nijampurkar	Paper Presentation	Cummins College of Engg, Pune	BE E&TC	2 <sup>nd</sup>	
5	Shruti Sunkewar		Sinhgad College	BE E&TC	1 <sup>st</sup>	
6	Priyanka Deshamukh SeemaChavan		ME	2 <sup>nd</sup>		
7	Renu, Sumbul Shama Banoo		BE E&TC	2 <sup>nd</sup>		
8	Harshita Kapadia Harsha Patil Sneha Harawane		BE E&TC	3 <sup>rd</sup>		
9	Monika Chaudhari Pooja Kale		Jishin 14 Poster Presentation	BVCOEW	ME	1 <sup>st</sup>
10	Nilam Gawade Pooja Kale		Jishin 15 Poster Presentation	ME	2 <sup>nd</sup>	
11	Bhagyashri Kanwar, Swapnali Misal		Jishin 15 Digital Designing	TE E&TC	1 <sup>st</sup>	
12	Arpita B. kumar			2 <sup>nd</sup>		
13	Himani M. Maggavi	Jishin 15 Blind coding		SE E&TC	2 <sup>nd</sup>	



**STUDENTS ACHIEVEMENTS IN NON-TECHNICAL EVENTS :**

Sr. No.	Name of The Student	Event	Venue	Class	Prize
1	Chavan Deepika	Bharatiyam Chakravyuh	BVDU	BE E&TC	2 <sup>nd</sup>
2	Nagmal Yogita	Scavenger Hunt	BVCOEW	SE E&TC	2 <sup>nd</sup>
3	Sharvari Tatwawadi	Jishin 15 Debate	BVCOEW	SE E&TC	2 <sup>nd</sup>
4	Monika S	Badminton mix-doubles	Sinhgad College of Engg	SE E&TC	2 <sup>nd</sup>

**INDUSTRIAL VISIT :**

Electronics and Telecommunication department of BharatiVidyapeeth's College Of Engineering For Women has organized a one day industrial visit. More than 100 students with six staff coordinators went for the visit at JSW Steel (salav) limited, Raigad.

At first, a seminar was shown to all the visitors which included the complete information about the industry and its productions. There were arrangements of snacks and tea for all the members. With that the actual visit of industry started at 1:30 p.m. in the afternoon. All the girls were divided into groups of 25 and were taken to the main building where the industry people showed the main control room of the plant. There were four instructors who demonstrated the working of various units installed in the plants.

Main control system that is used by them is TATA Honeywell TDS3000. It is a distributed control system in which each unit is having redundancy circuit as safety precaution during the failure of main circuit. The main technique used in the system is closed loop feedback system. Three main units of this control process are: logical unit, control unit and high performance process (HPP).

The whole unit was maintained at a fixed temperature of 25 degree Celsius. The plant operates at power supplies produced by them; in case of emergency external generators are used. The main production of the industry is HBI (hot briquetted iron) and DRI (direct reduced iron) which is further used for the processing of steel. Raw materials for their production are imported from Brazil, Mexico and middle-eastern countries. The finished products are exported to countries like Malaysia, Indonesia as well as used in India itself.

The following Industrial Management techniques are practiced:

1. Kaizen
2. PDCA cycle
3. 5s technique
4. Lean Management

and various Quality Management techniques. Students could co-relate the syllabus while observing these techniques and could also witness its practical significance. The supporting staff in the plant as well as security was extremely friendly and helpful. Altogether the visit was very informative and educative. In this way a complete one day trip ended with a great exposure to industry which will further help each and every student not only in their further studies but also in the forthcoming professional life.



**Students and staff at Steel Plant**



**JSW Steel Plant**



**Students and staff at Steel Plant**



**JSW Steel Plant**

**DEPARTMENT OF E & TC ENGINEERING POST GRADUATION  
(VLSI & EMBEDDED SYSTEMS)**

**ABOUT DEPARTMENT:**

Department of E&TC Engg. also has post graduation course in ME E & TC (VLSI & ES). It has intake of 18 students. The post graduation course started in the year 2013-14. The infrastructure has Two PG classrooms & a computer lab exclusively for PG section.

**ACTIVITIES CONDUCTED:**

- Two days workshop on LABVIEW software
- Industrial visit for PG students
- Two days workshop on LATEX

**POST GRADUATE LAB:**



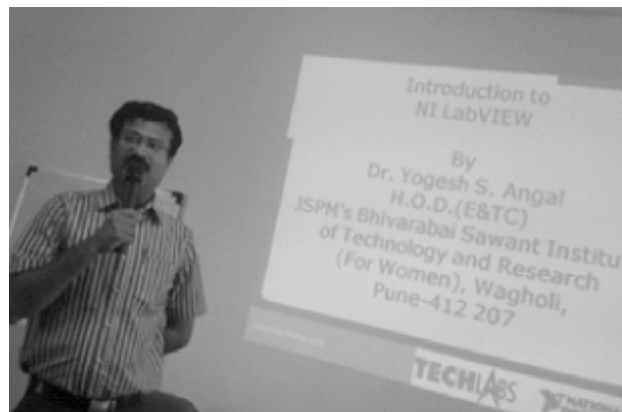
**PG LAB**

## STUDENTS PARTICIPATION:

All PG students of second year attended EPGCON and disaster management workshop

### • WORKSHOP ON LABVIEW: BASICS AND PRACTICES:

To create interest and awareness about Labview programming in various subjects like signal processing, digital communication, image processing and Data acquisition systems, Department of E&TC Engg. PG section in association with Trident Techlab had organized a two days faculty development program on LABVIEW: Basics & Practices. This workshop was conducted on 10th and 11th April 2014. The purpose of this FDP was to encourage the faculty members to undertake the projects in this field of programming and help them for Research and Development activities. This course was specially framed for the academicians and researchers who want to acquire the basic knowledge of LABVIEW. Participants from various colleges have attended the workshop along with the PG Students. BOS Chairman Dr. D. S. Bormane inaugurated the workshop and addressed the gathering.



**Inaugurations function of FDP at the hands of Prof. Dr. D. S. Bormane, Chairman BOS, Elex. Engg., Prof. Dr. Yogesh Angal, Keynote Speaker, and Dr. D. S. Bilgi, Principal, BVCOEW.**



**LABVIEW FDP Workshop: Presentation session by Trident Techlab and Certificate Distribution.**



• **INDUSTRIAL VISIT FOR PG STUDENTS:**

For providing industry exposure, our college organizes industrial visits of various department students. Department of E&TC Engg. had organized an industrial visit for PG students at INA Bearings, Talegaon MIDC, Pune on 2nd April 2014.



**Industrial Visit to INA Bearings, Talegaon**

• **TWO DAYS WORKSHOP ON “EFFECTIVE DOCUMENT WRITING USING LATEX”**

The workshop was conducted on 1st and 2nd December 2014 at BVCOEW Pune for PG students keeping in view the requirements of effective technical paper writing for PG students. As LaTeX is a document markup language and document preparation system for the tex typesetting program and is a powerful tool that optimizes documents like report, IEEE paper, articles etc. It focuses on the content rather than formatting and provides high quality of typesetting. Some silent features of LATEX are that it is freeware, platform independent and is widely used in documenting. The topics included in the workshop were Introduction to LaTeX, software installation, compilation, Mathematical typesetting, Inserting tables, Figures, Packages in the document, Report writing, IEEE paper preparation and Presentation preparation using Beamer with example and hands on practical. Ms. Nilam M. Gawade (ME II VLSI and Embedded Systems), BVCOEW Pune conducted the workshop.



**Latex Workshop Participants in Session**





**HIGHLIGHTS:**

- The laboratories are well equipped with latest configuration machines, high speed internet, Wi-Fi facility and legal licensed software.
- Modern aids such as LCD projector, Educational CDs are used for classroom teaching.
- Robust networking facilities to support FE & SE online SPPU examination.
- Excellent academic performance and achievements of our students are recognized by various multinational companies such as Microsoft, Accenture, TCS, Wipro, Zensar, Tech Mahindra etc. and recruit our students during campus placements with attractive salary packages.
- Emphasis is given on hands on experience by conducting Industrial visit to VSNL, Dhirubhai Ambani Knowledge City, Ispat, BSNL, Reliance and BARC.
- IT Students' Association (ITechSA) plays an important role in developing personality among the students by conducting various activities such as guest lectures on personality development, soft skills, aptitude test preparation, career guidance etc.
- Department encourages staff members for quality improvement programmes including participation in various national & international conferences, workshops, seminars, short term training programs and faculty development programs.
- Department arranges Industry Institute Interaction programs to enhance employability.
- Department library provides facilities of reference books, University question paper bank, seminar reports and project reports.
- Encouraging students for skill development programme.
- Microsoft-IT academy programme member.

**FACULTY INFORMATION :**

Sr. No.	Name of Staff Member	Designation	Qualification	Exp. (Yrs.)
1	Prof. Dr. Mrs D.A. Godse.	Assoc. Prof.& Head	Ph.D. Comp. Engg.	23
2	Prof Ms. K.B. Naik	Assoc. Prof.	Ph.D.(Pursuing)	14
3	Prof. Mrs.S.B. Dhuttargi	Asst. Prof.	M.E. Computer	17
4	Prof.Ms. M.A. Rane	Asst. Prof.	M. Tech. Computer	8.5
5	Prof. Ms.S.A. Sagar	Asst. Prof.	M.E. Computer	8
6	Prof. Mrs.S.A.Hadke	Asst. Prof.	M.E. IT	8
7	Prof. Ms.A.D. Khairkar	Asst. Prof.	M.Tech. Computer	6.5
8	Prof. Ms.A.V. Kanade	Asst. Prof.	M.Tech. IT	6.5
9	Prof. S.S. Thite	Asst. Prof.	M.Tech. Computer	5
10	Prof. Ms.N.A. Mulla	Asst. Prof.	Ph.D.(Pursuing)	7.5

**DEPARTMENT INFRASTRUCTURE :**

Lab Name	Operating System Installed	Software Installed	Investment in Rs.
Network lab	Windows XP, Linux	Microsoft Office, TC, Eclipse, JDK	10,39,900/-
Multimedia Lab	Windows 7 and Ubuntu	Ms office 2013, MYSQL, JDK	13,38,380/-
System Lab	Windows XP, Ubuntu 14.04	Packet tracer 6.0, Ms office 2007, JDK , StarUML 5.0. Test Director 5.0, Quick Heal Professional 9.2	7,32,110/-
Software Lab	Windows 7, Ubuntu 14.04	Packet tracer 6.0, Ms office 2013, MYSQL, JDK, StarUML 5.0	7,31,380/-
Hardware Lab	Windows 7, Ubuntu 14.04	Microsoft office 2013, TC, Tasm, Xilink.	7,03,050/-



**Network Lab**



**Multimedia Lab**



**System Lab**



**Software Lab**



**Hardware Lab**



**RESEARCH AND DEVELOPMENT ACTIVITIES :****• STAFF ACHIEVEMENTS :**

Sr. No.	Name of The Staff	Achievement	Subject	Year
1.	Prof. Dr. Mrs. D.A. Godse	Ph.D. Awarded	Computer Engineering	2014

**• STAFF PUBLICATIONS :**

Sr. No.	Name of the Teacher(s)/ Author	Title of the Paper	Name of the Journal/ Proceeding/ Edited Books	Year
1	Prof. Mrs.K. B. Naik	Scheduling Policies for Resource Selection in Hybrid Cloud Environment	International Conference on Trends in Technology at TITCON' 2014 Salem, TamilNadu	2014
2	Prof. Mrs.S. A. Sagar	NTHC: A Nested Tunnel Header Compression Mechanism for Tunneling over IP	IEEE International Conference on Convergence of Technology	2014
3	Prof. Mrs.S. A. Sagar	TuCP Nested Tunnel Header Compression with Flow Context	ELSEVIER International Conference on Recent Trends in Engineering Sciences	2014
4	Prof. S.S. Thite	A Novel approach for Fake Access point detection & prevention in Wireless Network	IJCSEITR	2014

**• STAFF PARTICIPATIONS :**

Sr. No.	Name of Staff	Name of Event	Organized by	Date
1	Prof. Mrs. KB. Naik	Workshop on restructuring of T.E. I.T. Syllabus	SPPU at SITS, Narhe	28/03/2014
2	Prof. Mrs. K.B. Naik	FDP on Web Engineering Technology of T.E. IT	SPPU at MIT, Alandi	29/06/2014
3	Prof. Mrs. K.B. Naik	FDP on Operating System of T.E. I.T.	SPPU at PVG, Pune	12/01/2015
4	Prof. Mrs. K.B. Naik	FDP on Project Based Seminar of T.E.IT	SPPU at MMCOE, Pune	16/01/2015
5	Prof. Mrs. S.A. Hadke	FDP on ESDL(TE IT)	SPPU at STES COE, Pune	1/7/14 to 5/7/14
6	Prof. Mrs. S.A. Hadke	FDP on SL-II(TE IT)	SPPU at MMCOE, Pune	16/01/2015

Sr. No.	Name of Staff	Name of Event	Organized by	Date
7	Prof. Mrs. A. V. Kanade	FDP on DAA(TE IT)	SPPU at MMCOE,Pune	16/01/2015
8	Prof. S. S. Thite	Software Laboratory -1 TEIT-2012 workshop	SPPU at MIT Alandi	27/07/2014

• **GRANTS RECEIVED BY THE STAFF MEMBERS :**

Sr. No.	Name of the Staff Member	Amount (Rs.)	Name of Workshop	Granted by
1	Prof. Mrs. A. V. Kanade	1,00,000/-	Animation & Visual Effects	SP Pune Univ.

**DEPARTMENT ACTIVITIES:**

• **Workshop on Core Java and Advanced Java**

Workshop on Core Java and Advanced Java being conducted between 5th Jan, 2015 to March 2015 by Mr. Rahul Ahire from Elite IT solutions. The workshop of 45 hours is conducted in two sessions of 2hrs for 3 days/week. This workshop is mainly for Third Year and Final Year students which involves demonstration about all the concepts of Java and advanced Java from application point of view.



**Felicitation of Mr. Rahul Ahire, Elite IT solutions by Prof. A.V. Kanade and interaction with students during classroom session of Workshop**

**DEPARTMENT STUDENTS ASSOCIATION :**

**ITechSA**

ITechSA was established in Year 2005-2006. Through this platform students organize various activities like Seminar, Technical events, industrial visit, non-technical events and Group Discussion etc. ITechSA helps students gain confidence, leadership qualities and team-spirit. Various activities were conducted under ITechSA during the year 2014-15.



## ITechSA Activities

Sr. No.	Date	Name and Address of Resource person	Name of the Activity	Class
1.	21/2/2014	Mr. Nitin, Arena animation, Katraj, Ambegaon, Pune.	Seminar on Animation and VFX	SE & TE IT
2.	28/2/2014	Mr. Mathew Jems, CMS Institute, Dhankawadi, Pune	Seminar on Cloud Computing	SE & TE IT
3.	7/3/2014	Mr. Ajosh Thomas, Career launcher, Pune	Seminar on Career Opportunities and Personal Interview tips	TE IT
4.	21/3/2014	Ms. Zinia	Seminar on Power of Shunya	SE & TE IT
5.	1/4/2014	Mrs. Dipti Varpe	Guest Lecture on Processor Architecture and Interfacing	SE IT
6.	4/7/2014	Mr. Nagesh Mhetre Click -In, Katraj, Pune.	Seminar on Pointers in 'C'	SE IT
7.	11/7/14	Mr. Rohit Sinha (M. Tech IIT-Bombay), Dr. Nishant (PhD. Germany), Mr. Brijesh Pandey	Seminar on Overseas Opportunities through Gate exam	TE & BEIT
8.	18/7/14	Mr. Debashish Dutta (Emmersive Technologies Nitin Nikam & Yogita Jadhav (Arena Animation))	Seminar on HTML5 & Animation	TE IT
9.	25/7/2014	Mr. Rahul Ahire 0-1, 203, Amrut Ganga Society, Sinhagad Road, Pune	Seminar on JAVA/J2EE	TE & BEIT
10.	20/9/2014	Mr. Abhijit Pawar	Workshop on LATEX	BE IT
11.	30/12/14	Namita Keskar Assistant Manager-USA, IDP Education India Pvt. Ltd., Eden Hall, 1 <sup>st</sup> Floor, 103, Gokhale Road, Shivaji Ngara, Model Colony, Pune	Seminar on Study Abroad Opportunities	BE IT
12.	3/1/2015	Mrs. Swati Malhotra Mr. Abhishek Kumar (Academy of Professionals for Advanced Aptitude, Research and Training)	Seminar on Aptitude Test Preparations	TE IT
13.	5/1/2015	Mr. Rahul Ahire 0-1, 203, Amrut Ganga Society, Sinhagad Road, Pune	Workshop on Core Java and Advanced Java	TE & BEIT
14.	14/1/2015	Prasad Deshmukh Assistant Vice-President, Client Services, Talent HR Networks Pvt. Ltd.	Seminar on Audio Visual CV	BEIT
15.	16/1/2015	Ms Dipali Baviskar Function-One Importance of Gate	Seminar on Importance of Gate	TE IT



**Seminar on Animation and VFX, by Mr. Nitin**



**Seminar on Career Opportunities and Personal Interview tips by Mr. AjoshThomas**



**Seminar on Power of Shunya by Ms. Zinia**



**Guest Lecture for SEIT, by Mrs. Dipti Varpe**



**Workshop on Latex, by Mr. Abhijit Pawar**



**Seminar on Pointers in C by Mr. Nagesh Mhetre**





**Seminar on Aptitude Test Preparations, by Mrs. Swati Malhotra and Mr. Abhishek Kumar**



**Seminar on Study Abroad Opportunities by Ms Namita Keskar**



**Seminar on Audio Visual CV, by Mr. Prasad Deshmukh**

**STUDENTS ACHIEVEMENTS IN TECHNICAL EVENTS :**

Sr. No.	Name of student	Event	Venue	Class	Prize
1	Ms. Ankita Dalvi Ms. Nikita Bhosekar Ms. Khushbu Chaudhari Ms. Bhavini Karnavat	Project Exhibition (Traffic Police App)	BVCOEW	BEIT Guided by Prof. Ms. N.A. Mulla	Second Prize
		Avishkar University level Project Competition	SPPU, Pune		Participation
2	Ms. Vidya Ingale Ms. Dipti Kokate Ms. Sneha Prajapati Ms. Rutha Franz	Avishkar University level Project Competition ( Interpretation of sign gesture into English)	SPPU, Pune	BEIT Guided by Prof. Ms. S.A. Sagar	Participation

**STUDENTS ACHIEVEMENTS IN NON-TECHNICAL EVENTS :**

Sr. No.	Name of The Student	Event	Venue	Class	Prize
1	Ms. Roshni Jain	Mock Placement	BVCOEW	BE IT	Second Prize
2	Ms. Komal Raina	Carom	BVCOEW	SE IT	First Prize
3	Ms. Poorva Kabade	Chess	BVCOEW	SE IT	First Prize
4	Ms. Sayali Gaikwad	Mehendi	BVCOEW	TE IT	Second Prize
5	Ms. Shital Mane	Cricket	BVCOEW	TE IT	First Prize





### INDUSTRIAL VISIT :

Engineering students are expected to visit industries and companies for an exposure to the latest trends and to experience industrial environment. Department of IT organizes industrial visit for BE students every year. Visits to VSNL, Dhirubhai Ambani Knowledge City, Ispat, BSNL, Reliance, Bhabha Atomic Research Centre have been successfully arranged in past. This year department has scheduled industrial visit to Giant Metrewave Radio Telescope (GMRT), Narayangaon, Tal - Junnar, Dist - Pune on 28th Feb 2015. GMRT is the world`s largest Radio telescope in Metrewave length. The telescope was set up by National Centre for Radio Astrophysics, Pune under the Tata Institute of Fundamental Research (TIFR), Department of Atomic Energy, and Government of India.



**Students and Staff members on Industrial Visit at GMRT**



**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.

**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.
- Encourage students for skill development programme.
- Microsoft-IT academy programme member.

**FACULTY INFORMATION:**

Sr. No.	Name of the Staff	Designation	Qualification	Exp. Yrs
1	Prof. D. D. Pukale	Assoc. Prof. & Head	M.E. (CSE) Ph.D.(pursuing)	19
2	Prof. Mrs. P. D. Kale	Assoc. Prof.	M.E. (Comp)	18
3	Prof. Mrs. S. P. Kadam	Asst. Prof.	M.E. (Comp) Ph.D.(pursuing)	9
4	Prof. Mrs. S. B. Jadhav	Asst. Prof.	M.E.(Comp)	8
5	Prof. Mrs. V. D. Kulkarni	Asst. Prof.	M.Tech (I.T.)	8
6	Prof. Mrs. A. P. Kadam	Asst. Prof.	B.E. (Comp) M.E.(pursuing)	7
7	Prof. Mrs. K. S. Warke	Asst. Prof.	M.Tech (I.T.)	7
8	Prof. Mrs. K. S. Sawant	Asst. Prof.	M.Tech (I.T.)	5.5
9	Prof. Mrs. J. D. Jadhav	Asst. Prof.	M.Tech (Comp)	5.5
10	Prof. Mrs. N. I. Dalvi	Asst. Prof.	M.Tech (I.T.)	4
11	Prof. K. D. Yesugade	Asst. Prof.	M. E. (Comp)	9
12	Prof. Mrs. S. A. Pawar	Asst. Prof.	M. Tech.(Comp)	2.5
13	Prof. Ms. R. B. Jadhav	Asst. Prof.	M.Tech.(Comp)	1

**DEPARTMENT INFRASTRUCTURE:**

Sr. No.	Name of The Lab	Softwares Installed	Investment in Rs.
1	Hardware Lab	----	5,58,690/-
2	Software Lab-II	Windows 7, Ubuntu, Quick Heal Antivirus, TC 7, Oracle, JDK1.6, VB6	7,89,739/-
3	Project Lab	Windows 7, Fedora 20 ,Quick Heal Antivirus, TC 7, Oracle, JDK1.6, VB6	7,90,394/-
4	Computer Organization Lab		6,21,558/-
5	Linux Lab		8,67,984/-
6	Development Center Lab		8,89,728/-



**SI-ii Lab**



**Project Lab**



**Linux Lab**



**Dc Lab**



**RESEARCH AND DEVELOPMENT ACTIVITIES:****• STAFF PARTICIPATION:**

Sr. No.	Name of The Staff	Name of The Event	Organized by	Date
1.	Prof. Mrs. S.P. Kadam	FDP on CUDA and openmp.	SIT Narhe Pune	17 to 21/12/14
2.	Prof. Mrs. S.B. Jadhav	STTP on Big data Application .	MIT Kothrud,Pune	03 to 08/06/14
		STTP on Cloud Computing	MIT Alandi	01 to 05/12/14
		FDP on Database management system application work shop.	Modern Education society COE, Pune.	15/07/14
		FDP MONGODB and its implementation.	AISSMS,IOIT	12,13/07/14
3.	Prof. Mrs. A. P. Kadam	FDP on FCA & PL II.	Keystone school of Engg.	26/08/14
4.	Prof. Mrs. V. D. Kulkarni	FDP on operating system Design	VIIT, Pune Computer Dept.	26/06/14
5.	Prof. K. D. Yesugade	FDP on FPL -I &II	VIIT Pune.	09/08/14
		FDP on Network programming & protocol Analysis in Linux.	MIT Alandi	02 to 04/12/14
		FDP on Computer Network	PCCOE, Pune	02 to 04/01/15
6.	Prof. Mrs. J. D. Jadhav	FDP on “CUDA & OPENMP”	SIT, Narhe, Pune Comp. dept.	17 to 21/12/14

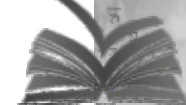
**DEPARTMENT ACTIVITIES:****• COMPUTER SOCIETY OF INDIA (CSI) - STUDENT CHAPTER**

Computer Department initiated the CSI student branch with 89 student members. .The purposes of the Society are scientific and educational directed towards the advancement of the theory and practice of computer science and IT. The organization has grown to an enviable size of 100,000 strong members consisting of professionals with varied backgrounds including Software developers, Scientists, Academicians, Project Managers, CIO's , CTO's & IT vendors to just name a few. Student branch Coordinator: - Prof. Mrs. S.B.Jadhav

**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 staff co-ordinators for CESA: - Prof. Mrs. S.B.Jadhav, Student coordinator: -- Ms. Utkarsha Saraf

Sr. No.	Date	Name of the Activity	Name and Add. of Resource Person
1	27/06/14	Seminar on Ethical hacking and forensics	Dr. Kailas Patil, Mr.Jawadwala Kaitec Solution Pvt.Ltd.,Pune
2	4/7/14	“Data structures and programming using C”	Mr. Nagesh Mehtre , click in computers, pune.
3	14/07/14	Overseas study in india and abroad through GATE exam	Dr.Vyas and Mr. Brijesh Pandey, Spradha Academy, Pune
4	25 to 28/07/14	3 Day Workshop on Ethical hacking and forensics	Dr.Kailas Patil, Mr.Jawadwala Kaitec Solution Pvt.Ltd.,Pune
5	06/08/14	One day Workshop on Soft skill	Mr.Sunil Shinde,Pune.
6	23 to 25/08/14	Three day workshop on JAVA technology	Mr.Sachin Patil,CMS Pune
7	30/12/14	CSI Student Branch Inauguration	Mr. T Anand, Mr. Vijay Kulkarni, Mr. Mayur Tendulkar, CSI, Pune.
8	30/12/14	Seminar on Mobile Application Development	Mr. Mayur Tendulkar, CSI, Pune.
9	16/01/15	Seminar on “Orientation of Aptitude test”	Mrs.Swati Malhotra, APART,Pune.





**One Day Workshop on Soft Skill,  
By Mr. Sunil Shinde, Pune.**



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



**3 Day Workshop on Ethical hacking and forensics conducted by Dr. Kailas Patil,  
Mr. Jawadwala, Kaitec Solution Pvt. Ltd., Pune**



**Inauguration of CSI Student branch by Mr. T. Anand, Mr. Vijay Kulkarni, Mayur Tendulkar (CSI Pune Chapter Member) and Principal, Prof. (Dr.) D. S. Bilgi, HOD Computer Engg. Prof. D. D. Pukale**



**PROJECT TRAINING ATTENDED BY STUDENTS:**

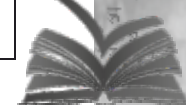
Sr. No.	Student Name	Name of The Project	Organized by	Class
1	Surabhi Malav	Networking and Web Designing	Bharat Atomic research, Tarapur	TE Comp
2	Charmi Shah	Networking project training and Cyber Security	IBNC ,IIT-Delhi and IIT-Bombay	TE Comp
3	Palak Verma	Cyber Security	IIT-Bombay	TE

• **STUDENT ACHIEVEMENT IN TECHNICAL EVENT:**

Sr. No.	Name of The Student	Event	Venue	Class
1	Varsha Sakore Nilima Shevate Nutan Pawar Priyanka Shendage	Avishkar: Univ. level Project Competition, Image Detective: Efficient image retrieval system	SPPU, Pune	BE (Computer) Guided by Prof. D.D.Pukale
2	Priya Bora Sonal Bathiya Nikita Waykule	Avishkar: Agrosense: A cloud enabled mobile app for efficient farming system using sensors	SPPU, Pune	BE (Comp.) Guided by Prof. K. D. Yesugade
3	Pawar Nutan Sakore Varsha Shevate Nilima Shendage Priyanka	Paper presentation	BVCOEW	BE won II Prize
4	Charmi Shah	Network project training and National Networking Championship	IBNC, IIT-Delhi	TE, Awarded as Best Project, Zonal level winner, selected for National networking championship
5	Palak Chauhan	C quiz	Click In	TE, 1 <sup>st</sup> prize

• **STUDENT ACHIEVEMENT IN NON TECHNICAL EVENTS:**

Sr. No.	Name of The Student	Event	Venue	Prize
1	Naikwadi varsha, Pavithra Balkrishnan, Priyanka Borle, Ashwini Kute (BE Comp)	Relay	BVCOEW	II
2	Kaveree Belamkar	Chess	BVCOEW	II
3	Aruna Andhare, Damini Deokar, Dhanashree Moholkar, Priyanka Padman	Relay	BVCOEW	III
4	Aruna Andhare, Ashwini Kute, Varsha Naikwadi, Mayuri Mohite, Damini Deokar, Dhanashree Moholkar, Namrata Kadam, Priyanka Borle, Shraddha Kamble, Priyanka Padman Pavithra Balkrishnan	KHO-KHO	BVCOEW	I
5	Sakore Varsha	NSS camp	R. More COC&S Akurdi	Best group



## NATIONAL LEVEL TECHFEST- JISHIN-15

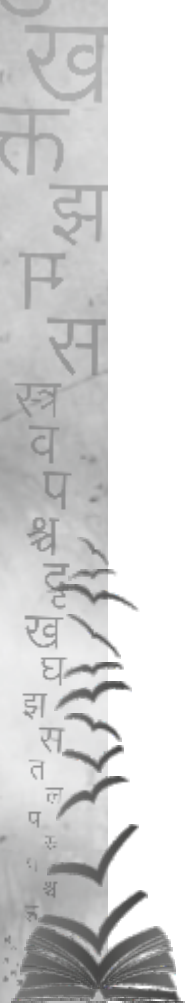
Bharati Vidyapeeth's College of Engineering for Women has organized "NATIONAL LEVEL TECHFEST- JISHIN-15" on 21st January 2015 and 22nd January 2015. On the occasion of Inauguration ceremony, Chief Guest, renowned researcher Dr. S. K. Basu, Professor Emeritus, addressed the gathering and emphasized the need of Innovation in Engineering.



**From L to R: Ms. Surabhi Malav, (Student G.S.)  
Dr. D. S. Bilgi (Principal), Dr. S. K. Basu (Chief Guest),  
Prof. D. D. Pukale (Convener), Prof. S. P. Kadam (Co - Ordinator).**



**Event Robo –Kina (Robo Crash)**





## ACTIVITIES CONDUCTED

Sr. No.	Technical Event	Non-Technical Event
1.	Pro-messut(Project Exhibition)	Kasvot Maali
2.	Papyrus(Paper Presentation)	Bollywood Koe
3.	Robo-kina(Robo Crash)	Logo Guess
4.	Bob the builder	Scavenger Hunt
5.	Kuwio-Web(web designing)	On the Spot Games
6.	Codigo(Programming in C/C++)	Rangoli
7.	Poster Esitys(Poster presentation)	Mehendi
8.	Digital-Kuvio(Digital Designing)	Best of waste
9.	Technical Koe(Technical Quiz)	Sudoku
10.	Sokea Code(Blind coding)	Debate
11.	Mock Ky ky(mock aptitude)	

## ANNUAL SOCIAL GATHERING 2015

Bharati Vidyapeeth's College of Engineering for Women has organized "Annual Social Gathering" on 23rd January 2015. Chief Guest of the function, famous actress Ms. Guari Nalawade shared her valuable experience with us. As being Alumni of Bharati Vidyapeeth, she shared memories of her college days. She addressed the gathering to maintain positive attitude throughout their life. Chief Guest gave away the prizes for various sports, technical and non-technical event winners. Many students showcased their talent of singing, dancing, and acting with their mesmerizing performances. College annual report was put in front of the gathering by college Principal, Dr. D. S. Bilgi.



**Chief Guest's (Ms. Gauri Nalawade) Felicitation by Principal, Dr. D.S.Bilgi and Prize Distribution.**

## COLLEGE GYMKHANA 2014 – 2015



**Mr. S. P. Khamkar**  
M. P. Ed., Sports Co-ordinator

**ABOUT GYMKHANA:**

Bharati Vidyapeeth's College Of Engg. For Women has an independent section for Gymkhana for the physical fitness of the students. Students are provided with all the necessary sports equipments. Students make use of 16 stations multi Gym exclusively for regular exercises. Students are encouraged to participate in various sports activities at college and University level. College organizes annual sports week every year and prizes are awarded for the top three winners.

Medical check-up camps are organized by the college for health awareness and wellness. Information regarding preventive measures is given to the students. University of Pune had organized various sports in Pune city zone. Many students from our institute have participated in Inter-collegiate Kho-Kho competitions. Annual sports week was organized at our institute during 12/1/2015 to 17/1/2015 this year.

**INFRASTRUCTURE AVAILABLE:**

Sr. No.	Equipments Available	Qty.	Investment in Rs.
1	16 Stations Multi Gym	1	1,10,200/-
2	Carrom Board	8	11,884/-
3	T.T. Table	2	28,500/-



Students Exercising on Multi-gym



16 stations Multi-Gym

**EVENTS ORGANIZED:**

Sr. No.	Sport Name	Date	Venue
1	Carom	12/01/2015	BVCOEW GYM
2	Chess	13/01/2015	BVCOEW GYM
3	Cricket	14/01/2014	BVCOEW Ground
4	Athletic	15/01/2014	BVCOEW Ground
5	Kho-Kho	15 & 16/01/2014	BVCOEW Ground
6	Volleyball	16 & 17/01/2014	BVCOEW Ground

## THE LIST OF THE WINNERS:

Sr. No.	Student Name	Class & Dept.	Game	Date	Rank
1	Komal Raina	SE IT	Carrom	12/12/2015	1 <sup>st</sup>
2	Namrata jadhav	FE			2 <sup>nd</sup>
3	Shruti Nair	TE E&TC			3 <sup>rd</sup>
4	Purva Kobade	SE IT	Chess	13/1/2015	1 <sup>st</sup>
5	Kaveree Belamkar	BE COMP			2 <sup>nd</sup>
6	Supriya Landge	FE			3 <sup>rd</sup>
7	Shital Mane	TE IT	Cricket	14/1/2015	1 <sup>st</sup>
8	Farah Syed				
9	Jayashree Jori				
10	Namrata Bidaye				
11	Priyanka Ladkat				
12	Sayali Gaikwad				
13	Akansha Bhat				
14	Dhanashree Abnave				
15	Renuka Kulkarni				
16	Shraddha Bagul				
17	Pooja Sukre				

Sr. No.	Student Name	Class & Dept.	Game	Date	Rank
18	Bhagyashree Thange	SE E&TC	Cricket	14/1/2015	2 <sup>nd</sup>
19	Aishwarya Mhaswadkar				
20	Pratiksha Shinde				
21	Vrishali Sawant				
22	Krunali Manekar				
23	Shital Shendge				
24	Apurva Meshram				
25	Pooja Patil				
26	Shraddha Pawar				
27	Rutuja Rodrawar				
28	Revati Tamboli				
29	Apurva Thakare				
30	Snehal Shinde				
31	Aditi Patil				
32	Anita Vaditke				
33	Neetal Revankar	SE Comp	100m.Run	15/1/2015	1 <sup>st</sup>
34	Abhilasha Gondchar	FE			2 <sup>nd</sup>
35	Ashwini Kute	BE Comp			3 <sup>rd</sup>
36	Manisha Jadhav	TE E&TC	Relay	15/1/2015	1 <sup>st</sup>
37	Shital Jambulkar				
38	Shilpa Dhebe				
39	Archana Gaikawad				



Sr. No.	Student Name	Class & Dept.	Game	Date	Rank
40	Pavithra Balkrishnan	BE Comp	Relay	15/1/2015	2 <sup>nd</sup>
41	Ashwini Kute				
42	Varsha Naikwadi				
43	Priyanka Borle	BE Comp	Relay	15/1/2015	2 <sup>nd</sup>
44	Aruna Andhare	BE Comp			3 <sup>rd</sup>
45	Damini Deokar				
46	Darshana Moholkar				
47	Priyanka Padman				
48	Ashwini kute	BE Comp	Kho-Kho	15/1/2015	1 <sup>st</sup>
49	Aruna Andhare				
50	Varsha Naikwadi				
51	Dhanashree Moholkar				
52	Priyanka Padman				
53	Damini Deokar				
54	Namrata Kadam				
55	Mayuri Mohite				
56	Priyanka Borle				
57	Shraddha Kamble				
58	Pavithra Balkrishnan				
59	Deepali Jadhav	TE E&TC	Kho-Kho	15/1/2015	2 <sup>nd</sup>
60	Pratibha Ksheersagar				
61	Archana Gaikwad				
62	Madhuri Patil				
63	Pooja Dhumal				

Sr. No.	Student Name	Class & Dept.	Game	Date	Rank
64	Manisha Jadhav				
65	Shilpa Dhebe				
66	Sheetal Jambhulkar				
67	Shrushti Nandedkar				
68	Neelam Kolekar				
69	Pranjali Godghate	TE E&TC	Volleyball	16/1/2015	1 <sup>st</sup>
70	Shruti Nair				
71	Monika Paygude				
72	Vasanta Kamble				
73	Supriya Randive				

### EVENTS PHOTOGALLERY:



**Winning Team Kho-Kho**



**Team with Staff members**



**Kho-Kho Winners with Principal, Staff and Sports Coordinator**



## LIBRARY



**Mr. Birajdar V. S., Librarian,**  
M. A., M. Lib. & I. Sc.

## ABOUT BVCOEW LIBRARY:

Our college library has sufficient number of reference books, textbooks, National and International Journals/Periodicals to satisfy the requirements of the AICTE and syllabus of the university. As far as the reading interest of students is concerned literatures, Biographies, Daily news papers (English, Hindi and Marathi languages), E-resources (online Journals) through INDEST-AICTE Consortium etc are also available in good number. Library area is 428 sq. m. and spacious reading hall of capacity near about 200 students is available. Library facility is available as per the need of students and staff.

## FACULTY INFORMATION:

Sr. No.	Name of The Staff Member	Designation	Qualification	Exp. Yrs.
1	Mr. Birajdar V. S.	Librarian	M.A.,M. Lib. & I. Sc.	14
2	Mrs. Thorat S. S.	Jr. Clerk	B. A.M. Lib. & I. Sc.	8
3	Mr. Kabir Shinde	Peon	Non Metric	29