
**ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S
INSTITUTE OF INFORMATION TECHNOLOGY, PUNE – 1
ELECTRONICS DEPARTMENTAL NEWS LETTER AY 2015-16**

Vision and Mission of the Electronics Engineering department:

VISION:

To impart quality education to create professionally competent and socially aware electronics engineers to meet real life challenges in competitive global environment.

MISSION:

To provide the basic foundation of electronics engineering education to develop innovative, disciplined and ethical engineers.

Programme Educational Objectives (PEOs)

1. To provide students with knowledge of basic sciences in general and electronics engineering in particular
2. To prepare students with skills and competence to identify and solve electronics engineering problems
3. To inculcate in the students a sense of ethics, professionalism and ability to relate engineering issues to broader social context.

Programme Outcomes (PO):

- a. Graduates will demonstrate an ability to analyse electronics engineering problems.
- b. Graduates will demonstrate an ability to design and develop electronic systems to solve real life problems.
- c. Graduates will demonstrate skills to use modern engineering tools and software.
- d. Graduate will be able to understand the impact of engineering solutions on contemporary issues related environment and society.
- e. Graduates will demonstrate knowledge of professional and ethical responsibilities.
- f. Graduate will be able to work individually as well as in teams to accomplish a common goal.
- g. Graduate will be able to communicate effectively in both verbal and written form.
- h. Graduate will develop confidence for self education and ability for life-long learning.
- i. Graduate will be able to understand engineering and management principles and apply them to manage projects as a member and leader in a team.

- Students placed for academic year 2015-16(Sem-I):**

| Sr.No | Name Of the Students | Name Of Company |
|-------|----------------------|---|
| 1. | Sanket Agrawal | TCS |
| 2. | Bhushan Patil | TCS |
| 3. | Priyanka Bhat | I Research Services. |
| 4. | Shweta Shinde | I GATE |
| 5. | Nikesh Ghuge | Vighnaharth - Realty Automation & Security Systems Pvt. Ltd |
| 6. | Abhishek Jain | SAS Automations |
| 7. | Sanket Vaste | SAS Automations |
| 8. | Saumya Kengnalkar | Mphasis |
| 9. | Yogesh kadam | TCS |
| 10. | Akshay Kulkarni | TCS |
| 11. | Ketaki Raut | PC technology Pvt. Ltd |

- Industry Associated BE Projects**

| Sr. No | Name Of the Company | Student Name |
|--------|--|---|
| 1. | Automated weather station ,AMD, Pashan | Pawar Pragati Ninave pratik Agarwal sanket |
| 2. | Ascicot technologies pvt. Ltd. , Pune. | Rawal Harshal Oswal Ritika Kumbhar Prerna Jain Abhishek |
| 3. | Electronet equipment pvt. Ltd. , Kondhawa. | Dumre Kavita Pritam Mishra Sayyad Afrid Mandawgane Dnyaneshwar |
| 4. | Electronet equipment pvt. Ltd. , Kondhawa. | Tambade Girija Baravkar Eknath Rajput Tilak |

Staff Contribution towards quality improvement:**A. Research Grants received:**

| Sr. No | Name of the Investigator(s) | Title of the Research Project/ Scheme | Name of the funding Agency | Duration of the project/ scheme | Amount Sanctioned (Rs.) | Major / Minor |
|--------|---|--|-----------------------------------|---------------------------------|-------------------------|---------------|
| | <ul style="list-style-type: none"> • Ms. Shobha Nikam (Principal investigator) • Dr. P. B. Mane (co-investigator 1) • Mr. Sandeep Kumar Mishra (co-investigator 2) | Design feasibility of PLL frequency synthesizer for Ku band. | ISRO-UOP joint research programme | 1 Year 6 Months | 8,60,000/- | Major |

B. Paper publication in /National/International Seminars/Conferences:

| Name of the Teacher/author | Title of the paper | Name of the Journal/ Proceeding/ Edited Books | Year of Publication |
|----------------------------|--|--|---------------------|
| Dr. P.B. Mane | Comparison of Omni-Directional Rectangular Micro strip Antenna | The Institute of Engineers - Pune Local Centre | 14th Nov - 2015 |
| Mrs. M.S. Vanjale | Optimisation of Dynamic Source Routing | BCUD Innovation-2015, Regional Research Conference | 1st July 2015 |
| Mr. S. B. Dhonde | Effect of varying MFCC filters for Speaker recognition | IJCA | Oct15 |
| Dr. P.B.Mane | Impact of Packet Size and Mobility on | Wireless Personal Communication-Springer Journal | Dec-15 |
| Dr.D.K. Shedge | Intelligent ambulance with traffic control | International Engineering Research Journal | Mar16 |
| Dr.D.K. Shedge | Spectroscopy Amplifier | International Journal of Engineering trends and technology | Mar16 |
| Dr.D.K. Shedge | Iris recognition Methods of a Blinked Eye in Nonideal Conditions | IEEE International Conference on Information Processing (ICIP) | Dec-15 |

| Name of the Teacher/author | Title of the paper | Name of the Journal/ Proceeding/ Edited Books | Year of Publication |
|-----------------------------------|--|--|----------------------------|
| Prof.S.B. Dhonde | Integration of MEL-frequency cepstral coefficients with log energy and temporal derivatives for text independent identification | ICDECT-16, Springer Conference | Mar-16 |
| Prof.S.B. Dhonde | Significance of frequency band selection of MFCC for text independent speaker identification | ICDECT-16, Springer Conference | Mar-16 |
| Prof.S.B. Dhonde | comparison of vector quantization and Gaussian mixture model using effective MFCC features for text independent speaker identification | International Journal of Computer Application | Jan-16 |
| Prof.Mausami S. Vanjale | Automatic number plate recognition system | International Engineering Research Journal | Mar16 |
| Prof.Vineeta Philip | UWB Adhoc wireless sensor network for structural health monitoring and facility management of warehouse | International Journal of Engineering trends and technology | Mar16 |
| Prof. Saylee S Thorat | Reduced Energy Consumption in Wireless Sensor Networks using Reinvented Fuzzy Logic Secure Media Access Control Protocol. | International Conference on Advancement in Embedded, VLSI, and Signal Processing.(ICAEV SP-16) | Feb-16 |
| Prof.Priti A. Mungole | Removal of inequity of digital scintillation pulse in mixed neutron-gamma fields with the help of discrete fourier transformation method | International journal of research in science & Engineering | Apr 16 |
| Prof. Shobha Nikam | Implementation of 4 stage pipeline on FPGA platform | International Engineering Research Journal | Mar16 |
| Prof. Kunal Ranveer | Defence Robot with gun Assembly | International Engineering Research Journal | Mar16 |
| Prof. Kunal Ranveer | Alive human Detection Robot using Wifi | International Engineering Research Journal | Mar16 |
| Prof. Vineeta | Portable wireless wiring Pad | International | Mar16 |

| Name of the Teacher/author | Title of the paper | Name of the Journal/ Proceeding/ Edited Books | Year of Publication |
|----------------------------|--------------------|---|---------------------|
| Philip | | Engineering Research Journal | |

C. Resource persons:

| Sr. No | Staff Name | Date & Place | Details |
|--------|----------------------|---|---|
| 1. | Mrs. M. S. Vanjale | 8.5.2015 Modern COE,Pune | Workshop on Outcome basis accreditation |
| 2. | Mr. S. B. Dhonde | 22.09.2015 Shri Shivaji Jr. College Nanded | Guest lecture on subject "physics" for 12 th students |
| 3. | Mr. S. B. Dhonde | 29.05.2015 AISSMS IOIT,Pune | Judge form EPGPEX Project exhibition form ME students |
| 4. | Mrs. V. Philiip | 28.10.15 GG International School Pimpri | Guest lecture on subject "physics" for 12 th students |
| 5. | Mrs. Priti Mungole | 26.09.2015 MTB high school and Jr. college, Balewadi Pune | Guest lecture on subject "physics" for 12 th students |
| 6. | Ms. Saylee Thorat | 21.09.2015 Dr. N. J. Paulbuddhe highschool, A'nagar | Guest lecture on subject "physics" for 12 th students |
| 7. | Dr. D. K. Shedge | 11/03/16 Anatrao Pawar COE & R Parvati | Chair person for national conference on technology revolution 16 |
| 8. | Dr. D. K. Shedge | 11/02/16 to 12/02/16 at MES COE, Pune | Session Chair for national conference ACCET-2016 |
| 9. | Mr. S. B. Dhonde | 30/11/16 at AISSMS IOIT | Speaker for a session at NS2 research methodology |
| 10. | Prof. S. B. Dhonde | 28/12/06 & 29/12/15at RSCOE,Pune | Session Chair for national conference on "innovation in Engineering science and technology" |
| 11. | Prof.Saylee S Thorat | 08/01/16 Department of E &Tc AISSMS IOIT | Expert lecture for Industrial Management |

D. Seminar/Workshops/Conference organized

| Sr. No | Topic | Conducted by | Date | Organized By |
|--------|------------|--------------|----------------|--------------------------------|
| 1. | FDP for CN | SPPU | Dr. D.K.Shedge | 11.06.2015 to 13.06.2015 |

| | | | | |
|----|--|---|----------------------------|------------------------------|
| 2. | EPGPEX for ME | SPPU | Dr. D.K.Shedge | 29.06.15 to 30.06.2015 |
| 3. | VLSI Design | Mrs. Renuka Wekhande, RFIC Solutions, Pune | Mrs. Shobha S. Nikam | 9.9.2015 |
| 4. | VLSI Design & Embedded Systems | Mr. Dinesh Kumar, Pantech,Pune | Mrs. Shobha S. Nikam | 9.9.15 |
| 5. | PCB Design (ESD) | Mr. V. B. Bapat | Mrs. V. Philip | 25.09.15 |
| 6. | Workshop on NS2 research methodology | Dr. P.B. Mane Dr.V.K.Bairagi Prof.V Harpade(PCCOE) Mr.Shinde(MSEB) | 29/11/15 To 03/12/16 | Prof. S. B. Dhonde |
| 7. | Seminar on SWOT Analysis | Dr. Anuradha Harkare Consultant Pune | 23/03/16 | Prof. Vineeta Philip |
| 8. | Workshop on Robotic automation | Prof. K.V. Ranveer | 03/02/16 To 6/02/16 | Prof. K.V. Ranveer |
| 9. | Seminar on Induction program for FE & DSE about R & D cell | Prof. K.V. Ranveer | 20/01/16 | Prof. K.V. Ranveer |

E. List of Faculty Members who attended Course / Seminars / Workshops/STTP etc.

| Sr. No. | Name of Staff | Event | Organized by | Date and Event |
|---------|----------------------|--|---|-------------------------------|
| 1. | Mr.S. K. Mishra | FDP for BMI | PREC,Loni | 12.06.15 |
| 2. | Mrs. Shobha S. Nikam | ISTE approved one week STTP on “ Challenges in ASIC Design”. | VIIT, Pune | 15.06.15 to 19.06.15 |
| 3. | Mrs. Shobha S. Nikam | Faculty Orientation Workshop | SCOE, Pune | 11.06.15 to 13.06.15 |
| 4. | Mr. S. B. Dhonde | Faculty Orientation Workshop(CN) (SSPU sponsored) | AISSMS IOIT, Pune | 11.06.15 to 13.06.15 |
| 5. | Ms. Mousami Vanjale | Seminar on RF Measurement Instruments | National Instruments | 19.06.2015 |
| 6. | Ms. Mousami Vanjale | Workshop on Internet of Things | Zeal College of Engineering, Pune | 31.07.2015 |
| 7. | Ms. Mousami Vanjale | FDP on Internet of Things | Symbiosis Institute of Computer Science & Reasearch | 30.10.2015 & 31.10.2015 |
| 8. | Mrs. V. Philip | FDP on ESD | G.H.Raisoni COE & | 13.06.15 |

| Sr. No. | Name of Staff | Event | Organized by | Date and Event |
|---------|-------------------------|---|--|---|
| | | | Tech Wagholi | |
| 9. | Mrs. V. Philip | FDP on AI | Ness wadia COE & Tech | 12.06.15 |
| 10. | Prof. S. B. Dhonde | SE Final Syllabus structure | SPPU | 14/03/16 Workshop |
| 11. | Prof. S. B. Dhonde | open source technologies for engineering applications and research” | Shri Shivaji Education Societies College of Engineering and Technology Akola | 7/12/15 To 17/12/15 ISTE approved 2 week STTP |
| 12. | Prof. Manisha J. Sagade | Audio video Engineering | D.Y. Patil C.O.E. (SPPU) | 6/01/16 FDP |
| 13. | Prof. Sandeep K. Mishra | Biomedical Signal Processing | Sinhgad COE Narhe | 09/01/16 FDP |
| 14. | Prof. Sandeep K. Mishra | Medical engineering | D.Y. Patil C.O.E. Pimpri | 1/02/16 To 2/02/16 Seminar |
| 15. | Prof. Amar P. Nerune | MATLAB & Simulink for Research Methodology | COEP | 18/03/16 To 19/03/16 Workshop |
| 16. | Prof. M.S. Vanjale | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To 03/12/15 Workshop |
| 17. | Prof. N.S. Warade | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To 03/12/15 Workshop |
| 18. | Prof. Amruta Joshi | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To 03/12/15 Workshop |
| 19. | Prof. Vinita Philip | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To 03/12/15 Workshop |
| 20. | Prof. Sanketa Patil | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To 03/12/15 Workshop |
| 21. | Prof. S.B. Dhonde | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To 03/12/15 Workshop |
| 22. | Prof. M. P. Gajare | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To 03/12/15 Workshop |
| 23. | Prof. S.K. Mishra | Network simulator-2 and research methodology | AISSMS IOIT | 29/11/15 To |

| Sr. No. | Name of Staff | Event | Organized by | Date and Event |
|---------|--------------------|--|--|--|
| | | | | 03/12/15 Workshop |
| 24. | Prof. M.J. Sagade | Mobile repairing | AISSMS IOIT | 04/01/16 To 05/01/16 Workshop |
| 25. | Prof. M.J. Sagade | Nirbhay Kanya | AISSMS IOIT | 6/01/16 Workshop |
| 26. | Prof. M.J. Sagade | Teaching Methodology of Audio Video Engineering | AISSMSIOIT | 6/01/16 FDP |
| 27. | Prof. M.J. Sagade | Personality Development For Girl Students | AISSMS IOIT | 07/01/16 Workshop |
| 28. | Prof. M.S. Vanjale | ICTIEE 16, Pune Transformation in engineering education | IUCEE & COEP | 08/01/16 To 12/01/16 Workshop |
| 29. | Prof. S.K. Mishra | Faculty orientation program on Bio-Medical signal processing | SPPU and SIT&S, Narhe | 9/01/16 FDP |
| 30. | Prof. S.K. Mishra | International seminar on Medi-Engineering | SPPU and Dr. D. Y. patil Institute of Engineering and Technology, Pimpri, Pune | 01/02/16 To 02/02/16 FDP |
| 31. | Prof.S.S. Thorat | Advanced Trends in Embedded, VLSI,Signal Processing | UOP G.H. Raisonni institute of engineering and technology | 19/02/16 To 20/02/16 workshop |
| 32. | Prof. K.V. Ranveer | Mentorship development program | BYST & AIMA Pune | 28/01/16 To 29/01/16 |

• **Teaching Staff Achievement & Awards –**

| Sr. No. | Name of Staff | Achievement & Awards |
|---------|---------------------|---|
| 1. | Dr. D.K.Shedge | Best HOD,100 % result of Environmental Studies & Cuda, Digital CMOS(ME) |
| 2. | Mr. S. B. Dhonde | 100 % result of WNS (ME-1 st Yr) |
| 3. | Ms. Mousami Vanjale | 100 % result of Embedded Systems Design |
| 4. | Mrs. Shobha Nikam | Best GFM BE(Electronics) ,100 % result in Process Automation (BE Electronics) |
| 5. | Ms. Vineeta Philip | 100 % result of AI (BE) |

| | | |
|-----|------------------------|---|
| 6. | Mr.S. K. Mishra | 100 % result of EBP (BE) |
| 7. | Mrs. N. S. Warade | 100 % result of ASIC Design (ME VLSI & Embedded System) 97 % Result of FE (Basic Electronics Engg.) Sem 2 |
| 8. | Mrs. P. K. Nilegaonkar | 100% Result CO (SE),Best GFM SE(Electronics) |
| 9. | Mrs.Priti Mungole | 100 % result of DIP (BE-Instrumentation) |
| 10. | Ms.Saylee .S.Thorat | 90 % Result of FE (Basic Electronics Engg.) Sem 1 , 100 % result of IM (TE-Industrial Management) |
| 11. | Prof. M.P. Gajare | Work as a CAP Asst. director for BE examination conducted by SPPU |
| 12. | Prof. D. A. Itole | Work as a CAP officer for BE examination conducted by SPPU |
| 13. | Prof. Saylee S Thorat | PhD Registration under SPPU |
| 14. | Prof. Shobha Nikam | PhD Registration under SPPU |

• **Students Achievements –**

A. Students Participation in Various Activities (2015-2016)

| Sr. No. | Names of the Students | Event in which Participated | Sr No | Names of the Students | Event in which Participated |
|---------|-----------------------|---|-------|-----------------------|---|
| 1. | Shamali Mhaske | Technical quiz Elctrabuzz'15 PVG's COE,Pune | 2. | Nitish Trivedi | Technical quiz BITS & BYTES AISSMS's COE |
| 3. | Nitish Trivedi | Paper Presentation Elctrabuzz'15 PVG's COE,Pune | 4. | Sumit Ilhe | Paper Presentation Elctrabuzz'15 PVG's COE,Pune |
| 5. | Paresh Kothari | NFS AISSMS's COE | 6. | Dhanjay Vanje | Digimania AISSMS's COE |
| 7. | Dhanjay Vanje | Technical quiz Elctrabuzz'15 PVG's COE,Pune | 8. | Mohit Jadhav | Paper Presentation Elctrabuzz'15 PVG's COE,Pune |
| 9. | Mohit Jadhav | cyber Cure, SITS Narhe | 10. | Sumit Sonawane | Workshop on Robotics & Automation VIIT,Pune |
| 11. | Sumit Sonawane | Workshop on ARDUINO Trinity COE | 12. | Om Swami | Workshop on Robotics & Automation VIIT,Pune |
| 13. | Rahul Gogawale | Workshop on Robotics & Automation VIIT,Pune | 14. | Mohan Shivarkar | Technical quiz BITS & BYTES AISSMS's COE |

| | | | | | |
|-----|------------------|--|-----|--|---|
| 15. | Mohit Jadhav | Technical quiz BITS & BYTES AISSMS's COE | 16. | Ravindra Shinde | Technical quiz BITS & BYTES AISSMS's COE |
| 17. | Bankar Atish | Circuit Wizard AISSMS's COE | 18. | Bhushan Patil | Digimania AISSMS's COE |
| 19. | Bankar Atish | Workshop on Robotron, AISSMS's COE | 20. | Priyanka Bhat | Digimania AISSMS's COE |
| 21. | Saylee Sabapure | Orientation Lecture on Avishkar SCOE, Pune | 22. | Ruchali Deshmukh | Orientation Lecture on Avishkar SCOE, Pune |
| 23. | Suraj Hiware | Orientation Lecture on Avishkar SCOE, Pune | 24. | Vishal Kamble | Orientation Lecture on Avishkar SCOE, Pune |
| 25. | Nikesh Ghuge | Orientation Lecture on Avishkar SCOE, Pune | 26. | Saiprasad Gadewar | Orientation Lecture on Avishkar SCOE, Pune |
| 27. | Rutuja Surwanshi | Orientation Lecture on Avishkar SCOE, Pune | 28. | Ashwini Chawale Priyanka Jagtap | National Circuit eye competition in Melange16 By VIT,Pune |

B. Students Cultural /Sports Activities (2015-2016)

| Sr. No. | Names of the Students | Event in which Participated | University/State/National /International Level | Prizes /Medals Won |
|---------|--|--|--|--------------------|
| 1. | Bankar Atish | Solo Act SPPU | Zonal | |
| 2. | Mohan Shivarkar | Carrom AISSMS IOIT | Zonal | 1 |
| 3. | • Abhijeet Bedre | “Engineers Cup” Cricket comp by Sandeep Foundation Nashik | State level | Man of the Match |
| 4. | • Sandesh Patil • Dhyanes hwar Darade • Abhijeet Bedre | “Engineers Cup” Cricket comp by Sandeep Foundation Nashik | State level | 1 st |

iv) Students' Journal Publication:

Paper publication in /National/International Seminars/Conferences

| Sr. No. | Name of the Student | Title of the Paper | Name of the Journal | Vol. | Pg. No. | Year | ISSN No. |
|---------|--|---|--|-----------------|-------------|-------|-----------|
| 1. | <ul style="list-style-type: none"> Pratik Bharati Arshi Munazza Farha Aishwarya Venkatesh Ketan Dorik | UWB Adhoc wireless sensor network for structural health monitoring and facility management of warehouse | International Journal of Engineering trends and technology | Vol-33 issue-6 | Pg:265-269 | Mar16 | 2231-5381 |
| 2. | <ul style="list-style-type: none"> Pranav Deshmukh Anishwet Doke-patil Ravindra Shinde Mohan Shivarkar | Automatic number plate recognition system | International Engineering Research Journal | Vol-2 Issue-2 | Pg:410-412 | Mar16 | 2395-1621 |
| 3. | <ul style="list-style-type: none"> Poonam Gaikwad Minakshi Gulhane Ellen Kuncheria | Accident detection and avoidance system | International Engineering Research Journal | Vol-2 Issue-2 | Pg:546-548 | Mar16 | 2395-1621 |
| 4. | <ul style="list-style-type: none"> Vishal Kamble Suraj Hiware Nikesh Ghuge Saiprasad Gadewar | Intelligent ambulance with traffic control | International Engineering Research Journal | Vol-2 Issue-2 | Pg:587-589 | Mar16 | 2395-1621 |
| 5. | <ul style="list-style-type: none"> Sandeepkaur Mohar Utkarsh Wagh | Implementation of 4 stage pipeline on FPGA platform | International Engineering Research Journal | Vol-2 Issue-2 | Pg:426-428 | Mar16 | 2395-1621 |
| 6. | <ul style="list-style-type: none"> Aatish Bankar Anuja Bhilare Namrata Singh | Defence Robot with gun Assembly | International Engineering Research Journal | Vol-2 Issue-1 | Pg:-376-378 | Mar16 | |
| 7. | <ul style="list-style-type: none"> Akshay Kulkarni Sanket Vaste Nilesh Tarte | Alive human Detection Robot using Wifi | International Engineering Research Journal | Vol:-2 Issue:-1 | Pg:-370-372 | Mar16 | 2395-1621 |
| 8. | <ul style="list-style-type: none"> Amol Kalburgi Hemant Gokhale Pradeep Patait Sanket | Portable wireless wiring Pad | International Engineering Research Journal | Special issue-2 | Pg-590-593 | Mar16 | 2395-1621 |

| | Shinde | | | | | | |
|----|---|---|--|--------------------|-------------|-------|-----------|
| 9. | <ul style="list-style-type: none"> Rinngayai Hongray Shinde Pranali Shweta Shinde | ARM based Embedded Web server for Data Acquisition System | International Engineering Research Journal | Vol:-2 Issue:-1 | Pg-373-375 | Mar16 | 2395-1621 |
| 10 | <ul style="list-style-type: none"> Karan Ginimav Dagade Poonam Chaudhari Jayashree | Development of low cost wireless All terrain Robot | International journal of Advance Engineering and research | Volu-3 issue-4 | - | Apr16 | - |
| 11 | <ul style="list-style-type: none"> Harshal Rawal Ritika Oswal Perna Kumbhar Abhishek Jain | Spectroscopy Amplifier | International Journal of Engineering trends and technology | Vol 33 Issue:4 | Pg:-167-169 | Mar16 | 2231-5381 |

- Industry institute Interaction:**

- A. Industrial Visits -Students**

| Sr. No | Date of Visit | Class | Company | No of Students Visited | Organized by/Attended by |
|--------|---------------|------------------|-----------------------|------------------------|---|
| 1. | 5.09.2015 | BE | Ruby Hall Clinic | 37 | Mr. S. K. Mishra Mrs. Priti Mungole |
| 2. | 14.7.2015 | BE, TE, SE | Water Treatment Plant | 70,20 | Mr. D. A. Itole Mrs. N. S. Warade Mrs. M. J. Sagade |
| 3. | 29.9.2015 | TE | AIR, Pune | 45 | Mrs. N. S. Warade, Mr. A.P.Nerune, Mrs. V. Philip, Mr. S. B. Pokharkar |
| 4. | 30.9.2015 | TE | Rashmi Heaters, Pune | 40 | Ms. S. B. Patil, Mr. A. P.Nerune Mr. D. A. Itole Mr. S. B. Pokharkar |
| 5. | 15/02/16 | BE | DDK sinhgad Pune | 60 | Prof.s. M. J. Sagade Prof.. S. B. Dhonde Prof.. S. K. Mishra |

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|----|----------|----|-----------------------------------|----|--|
| 6. | 22/01/16 | TE | PS power infrastructure pvt. Ltd. | 58 | Prof. S. B. Patil Prof.s. M. S. Vanjale Prof.s.N. S. Warade Prof..D. A. Itole |
| 7. | 04/02/16 | SE | Police Wireless Museum | 60 | Prof.s. A. A. Joshi Prof.s.P. A. Mungole |

B. Social Visits

| Sr. No | Date of Visit | Class | Place | No of Students Visited | Organized by/Attended by |
|--------|---------------|--------|-----------------------------------|------------------------|---|
| 1. | 25/06/2015 | BE, SE | Matoshri Vrudhashram, pune | 61,60 | Mrs. M. J. Sagade Mr. S. B. Pokharkar , Ms. P. K. Nilegaonkar Mrs. S. S. Nikam Mrs.Priti Mungole, Mrs. Vineeta Philip Mr. D. A. Itole |
| 2. | 21/08/2015 | TE | Bal Kalyan, Aundh | 71 | Mrs. N. S. Warade, Ms. S. B. Patil, Mr. S. B. Pokharkar Mr. A. Nerune |
| 3. | 21/09/2015 | BE ,TE | Mother Teresa Orphanage | 71 | Mrs. N. S. Warade, Ms. S. B. Patil, Mr. A. Nerune, Mrs. S. S. Nikam , Mr. S. K. Mishra |
| 4. | 15/02/16 | BE | DDK sinhgad Pune | 60 | Prof.s. M. J. Sagade Prof.. S. B. Dhonde Prof.. S. K. Mishra |
| 5. | 22/01/16 | TE | PS power infrastructure pvt. Ltd. | 58 | Prof. S. B. Patil Prof.s. M. S. Vanjale Prof.s.N. S. Warade Prof..D. A. Itole |
| 6. | 04/02/16 | SE | Police Wireless Museum | 60 | Prof.s. A. A. Joshi Prof.s.P. A. Mungole |

- Professional Society Activities :**

Expert Lectures:-

| Sr. No. | Date | Activity Details Topic | Speaker/ Judge | Organizer/ Staff Co coordinator / Student Coordinator |
|---------|----------|--------------------------|-------------------------------|---|
| 1. | 15.07.15 | Radiology in Bio-medical | Dr. KhurjeKar Mandar Janardan | Mr. S. K. Mishra |

| | | | | |
|----|----------|-------------------------------------|--|--------------------------|
| 2. | 02.07.15 | Mobile Communication | Mr. Pankaj Nirale | Mrs. N. S. Warade |
| 3. | 25.9.15 | Microcontrollers and Application | Mr. S. Vijaykumar (Imagination Technologies Pvt. Pune) | Mr. A. P. Nerune |
| 4. | 05.09.15 | SMPS Design (ESED) | Aparna Joshi | Mrs. V. Philip |
| 5. | 28/01/16 | Advanced TV system & techniques(BE) | Mr. Ashok Kale (DDK, Pune) | Prof.s.Manisha J. Sagade |
| 6. | 16/03/16 | Process Automation | Mr. Sachin Kadam SKM Associates | Prof.s. Shobha S Nikam |
| 7. | 05/02/16 | Renewable energy generation(TE) | Mr. Sharad pawar (Dar Al Hadansah,Hadapsar) | Prof. Sanketa Patil |
| 8. | 23/03/16 | Management Information System(TE) | Mr. Vikrant Korde Aurion Pro system, Pune | Prof. Saylee S Thorat |
| 9. | 23/03/16 | PLC(SE) | Prof.s. G. S. Ingle | Prof.. S. B. Pokharkar |

Social Activity

| Sr. No. | Date of Visit | Organized by / Visit Place | Organized By |
|---------|-------------------------------|---------------------------------------|---|
| 1. | 22.06.2015 | Celebration of international yoga day | Mrs. P. K. Nilegaonkar, Mrs. N. S. Warade Mrs. S. S. Nikam |
| 2. | 10.09.15 to 11.09.15 | Medley 2015 | All staff |
| 3. | 17.09.2015 to 26.9.2015 | Eco friendly Ganesh Utsav awareness | Mrs. N. S. Warade Blessy Mathai, Shrikant Deshmukh |
| 4. | 20.08.2015 | Tree plantation by BE students | Mrs. S. S. Nikam |
| 5. | 04/02/16 | Mother Terresa Orphanage | Prof. V.Philip, Prof. S. B. Pokharkar Prof.M. Gajare Prof. P.A.Mungole Prof. A.A.Joshi Prof. A. Nerune |

Photo Gallery



SE,TE,BE students International Yoga Day celebration



Social Visit to MatoshriVruddhashram L-R Mrs. P.K. Nilegaonkar, Mrs. PritiMungole, Mrs. Vineeta Philip with students of BE&SE



Social Visit to Mother Teresa Orphanage Pune
L-R Ms. S.B.Patil, Mrs. S.Nikam, Mrs. N. S. Warade,
Mr. A. Nerune, Mr. S.K. Mishra with TE & BE students



Best Department Award- Dr. D.K. Shedje



Student association Activity- Tree plantation Mrs. S. Nikam along with BE students

Industrial Visit to Ruby Hall Clinic- Mr. S. K. Mishra, Mrs. PritiMungole along with RHC representative & BE students



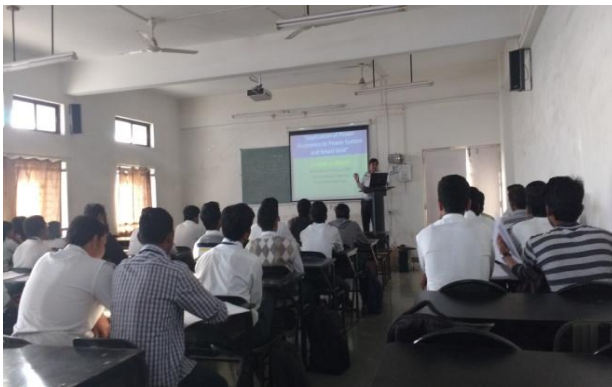
Expert Lecture for BE (Electronics) conducted by Mr. ShripadJoshi on 'Robotics & Automation'



Medley(Elexa event)-Guest Mr.UdayanDeshmukh (Aeromodeler),Mr. M. P. Gajare, Mr. S.B. Dhonde, Mr. P.A. Patil,Dr. D.K. Shedge

Expert Lecture(TE) "on renewable energy generation on 05/02/16

IV (TE) to PS power infrastructure pvt. Ltd on 22/01/16



Mr. Sharad pawar(DarAl Hadansah,Hadapsa) & Students



L-R:- Students with Ms. S.B. Patil ,Mrs. N.S Warade, Mrs. M.S. Vanjale

IV (BE) to DDK sinhgad Pune on 15/02/16

Expert Lecture (BE)on "Advanced TV system & techniques" on 28/01/16



L-R:-BE Students, Mr. S.B. Dhonde, Mrs. M. J.Sagade, Mr. S. K. Mishra



Mr. Ashok Kale (DDK, Pune) along with the BE students

Seminar (SE) on SWOT Analysis on 23/03/16



Mrs. Anuradha Harkare With SE students

IV (SE) to Police Wireless Museum on04/02/16



L-R:- Prof. A. A. joshi , students,Prof. P.A. Mungole

Social Visit(SE) to Mother Terresa Orphanage

Expert Lecture (TE) on Industrial Management



L-R: Students, people at orphanage Prof. A.A. Joshi, Prof. V. Philip
Prof. P.A. Mungole, Prof. M.P. Gajare, Prof. S.B. Pokharkar, Prof. A. Nerune



Mr. Vikrant Korde (Aurion Pro system), Pune