All India Shri Shivaji Memorial Society's INSTITUTE OF INFORMATION TECHNOLOGY

HALF YEARLY REPORT 2014-2015

1) Preamble

2) Infrastructure Development:

• Up gradation of Laboratories:

| Sr. No. | Name of the Department | Amount (Rs.) |
|---------|------------------------|--------------|
| 1 | E&TC | 9833074.5 |

3. Academic Excellence Achieved:

a) B.E. Examination results:

| Sr. No. | Name of the Department | Result |
|---------|------------------------|--------|
| 1 | E&TC | 94.00% |

• Campus Placement :

• List of companies visited campus:

| Sr.No | Name Of the Company | Engineering Branch/Stream |
|-------|--------------------------------|---------------------------|
| 1 | Indian Navy | E& TC Engg |
| 2 | HEWLETT-PACKARD | E& TC Engg |
| 3 | TCS | E& TC Engg |
| 4 | INFOSYS | E& TC Engg |
| 5 | CAPGEMINI | E& TC Engg |
| 6 | GLOBAL SOURCING GROUP | E& TC Engg |
| 7 | RELYON | E& TC Engg |
| 8 | BRAIN STROM FORCE | E& TC Engg |
| 9 | TATA BBS | E& TC Engg |
| 10 | NIIT LTD | E& TC Engg |
| 11 | MITHI SOFTWARE TECHNOLOGIES | E& TC Engg |
| 12 | WINSOL SOLUTIONS LTD | E& TC Engg |
| 13 | IMPACT INFOTECH PVT LTD | E& TC Engg |
| 14 | MAGNA INFOTECH | E& TC Engg |
| 15 | QED BATON | E& TC Engg |

| 16 | Horizon Telecom | E&TC |
|----|-----------------|------|
|----|-----------------|------|

| 17 | Vodafone | E&TC |
|----|----------------------|------|
| 18 | Syntellect | E&TC |
| 19 | Opulent Infotech | E&TC |
| 20 | Capgemini | E&TC |
| 21 | TATA Communication | E&TC |
| 22 | QED Enabled Services | E&TC |
| 23 | Mindscript | E&TC |
| 24 | TCS | E&TC |
| 25 | Indian Army | E&TC |
| 26 | Job Fair | E&TC |
| 27 | Zensar | E&TC |
| 28 | Indian Navy | E&TC |

• Students placed for academic year 2013-14:

| Sr.No | Name Of the Students | Department | Name Of Campany |
|-------|----------------------|------------|---------------------|
| 1 | Pratik L Kutre | E& TC Engg | ICICI PRUDENTIAL |
| 2 | Priyanka S Pacaharne | E& TC Engg | ICICI PRUDENTIAL |
| 3 | PRIYANKA PACHARNE | E&TC Engg | ICICI PRUDENTIAL |
| 4 | PRATIK KUTRE | E&TC Engg | ICICI PRUDENTIAL |
| 5 | SANKET KULKARNI | E&TC Engg | HORIZON TELECOM |
| 6 | PRATIK KUTRE | E&TC Engg | IREASEARCH SERVICES |
| 7 | PRACHI VIDHATE | E&TC Engg | WISDOMLABS |

• Industrial Training

| Sr.No | Name Of the Campany | Name Of the Students | Department |
|-------|---------------------|----------------------|------------|
| 1 | BSNL | Sujit A | E& TC Engg |
| 2 | BSNL | Mohit Hirapura | E& TC Engg |
| 3 | BSNL | Ankita singh | E& TC Engg |
| 4 | BSNL | Prem todker | E& TC Engg |
| 5 | BSNL | Ankita pawar | E& TC Engg |
| 6 | BSNL | Arshiya zilre | E& TC Engg |
| 7 | BSNL | Dipak Bitale | E& TC Engg |
| 8 | BSNL | Mahesh | E& TC Engg |
| | | sonawane | |
| 9 | BSNL | Heena shaikh | E& TC Engg |

| 10 | BSNL | Akash pawar | E& TC Engg |
|----|------|----------------------|------------|
| 11 | BSNL | Pratik L Kutre | E& TC Engg |
| 12 | BSNL | Priyanka S Pacaharne | E& TC Engg |
| 13 | BSNL | Piyush Salunke | E& TC Engg |
| 14 | BSNL | Sumit kakade | E& TC Engg |
| 15 | BSNL | Nawarish Khan | E& TC Engg |
| 16 | BSNL | Nikhil Nerkar | E& TC Engg |
| 17 | BSNL | Prathmesh Bhat | E& TC Engg |
| 18 | BSNL | Sayali Lokhande | E& TC Engg |

• Industry Associated BE Projects

| Sr.No | Name Of the Campany | Department | Student Name |
|-------|---------------------|--------------------|-------------------------------------|
| 1 | Integrowsis systems | Electronics &Tele. | Hrushikesh Keluskar Rutuj Zaveri |

vi) Training and Placement Activities at department level

| SR NO. | BRANCH | ACTIVITY | DATE |
|--------|------------|---|----------------------|
| 1 | E& TC Engg | TCS PREPLACEMENT ACTIVITY | 1/8/2014 TO 6/8/2014 |
| 2 | E& TC Engg | HOW TO SCORE GOOD MARKS BY AMIT CHIKLA COGNIZANT | 10/07/2014 |

| 3 | E & TC | SEED Infotech Training | 15-12-2014 to 24-12-2014 |
|---|--------|-----------------------------------|--------------------------|
| 4 | E & TC | Carrier opportunity in industrial | 5/3/2015 |
| | | automation | |
| | | | |

${\bf 4.\ Staff\ Contribution\ towards\ quality\ improvement:}$

a) Grants received for Seminar/Conferences:

| Sr. No | Year of Event | Name of Department | Grant | Sponsored by | Topic |
|-----------|---------------------|-----------------------|----------|--------------|---|
| 1 | 2ndJune to 7th June | E&TC | 100000/- | ISTE-SRM | Emerging challenges for technocrats in Digital Signal |

| | 2014 | | | | Processing |
|---|------|-------------|----------|-------------------------------|---|
| | | | | | |
| 2 | 2014 | E&TC | 1,00,000 | ISTE | Emerging Challenges for Technocrates in Digital Signal Processing |
| 3 | 2014 | E&TC | 8,000 | BCUD , S P Pune University | orientation lectures for research competition "Avishkar" |
| 4 | 2015 | Electronics | 2,00,000 | BCUD , S P Pune University | Emerging trends in speech signal processing |

Journal Publication:

Paper publication in /Natioal/International Seminars/Conferences:

| Branch | Name of the Teacher/author | Title of the paper | Name of the Journal/ Proceeding/ Edited Books | Volume & pages | Year of Publication | ISBN/ISSN No. |
|--------|--|---|--|-------------------------------|------------------------|---|
| E&TC | Mrs. Chaitra P. Deshpande | WildSentinel | Advanced Cloud Computing | 6 | 2014 | - |
| E&TC | Mr. Sugat R. Pawar, Mr. Rahul N. Jadhav | Audio Denoising Analysis using Diagonal and Non- diagonal Estimation Technique | International Journal of Technology and Science | Volume 02 Pages-05 | 2014 | 2350-1111 (Online) 2350-1103 (Print) |
| E&TC | Mrs. G. D. Salunke | Signal Defects Classification Using Wavelet Transform and Multiclass Support Vector Machine. | IJIRTCC | Volume 02 Page No.1990- 1993 | | 2321-8169 |
| E&TC | Mrs. G. D. Salunke | Support Vector Machine (SVM) Classifier for Voltage Disturbances. | IJIACS | Volume 03 Page No.53-58 | | 2347 – 8616 |
| E&TC | Mrs. G. D. Salunke | SSIM Technique for Comparison of Images. | IJIRSET | Volume 03 Page No.16281- | | 2319-8753 |

| | | | | 16296 | | 1 |
|------|--------------------------------|---|--|--------------------------------|------------|---|
| | | | | 16286 | | |
| | | | | | | |
| E&TC | Mrs. G. D. Salunke | Detection of drowsiness of driver using fuzzy logic. | IJMER | Volume 03 Page No.285- 297 | | 2277-7881 |
| E&TC | Mrs. G. D. Salunke | Methods of Automatic License Plate Recognition: A Review. | IJAIEM | Volume 03 Page No. 186-189 | | 2319 – 4847 |
| E&TC | Mr.V.J. Desai Mr.S.R.Kokane | Design & Implementation of GSM & GPS based Vehicle Accident Detection System | IJTS | Volume 02 Page No. 08-11 | 2014 | 2350-1111 (Online) 2350-1103 (Print) |
| E&TC | Mrs. Geeta D. Salunke | Improved Method for License Plate Recognition for Indian Road Conditions. Page No. 75-79 | IJETTCS | Vol-3, Issue-6 | Dec-2014 | 2278-6856 |
| E&TC | Mrs. Geeta D. Salunke | GSM based home Safety | IJAERD | Vol-2, Issue-4 | April-2015 | 2348-4470 |
| E&TC | Ms. R. A. Thakare | Vehicle Safety & Driver assistance system | IJAERD | Vol-2, Issue-3 | April-2015 | 2348-6406 |
| E&TC | MrsVarshaPatil | Automated mobility for visually impaired people | International Journal of Innovative Technology and ResearchVolume-3, ISSUE-3, April – May 2015 | IJITR - ISSN 2320 -5547) | May 2015 | IJITR - ISSN 2320 -5547) |
| E&TC | V K Bairagi | Automated Malaria Parasite and there Stage Detection in | IEEE Sponsored 9th International Conference on Intelligent Systems and Control | Pp 271-274 | 2015 | |

| | | Microscopic Blood Images | (ISCO)2015 | | | |
|------|-------------|--------------------------------|--|-------------------|------|-----------|
| E&TC | V K Bairagi | Bakery Automation System | International journal of Advanced Engineering and research development | Vol 2, pp 1- 4 | 2015 | 2348-4470 |

• Resource persons:

| Sr. No | Staff Name | Date & Place | Details | |
|--------|------------------------------|---|---|--|
| 01 | Mrs Varsha Patil | 14 July 2014 MIT ,Pune | T E E &TC Syallbus revision workshop | |
| 02 | Mr R.N Jadhav | 27 Sept 2014, Dattakala Group of Institutions Faculty of Engineering, A/p Swami Chincholi,Daund,Pune | Guest Lecture on Embedded Systems for BE students | |
| 03 | Mrs. Chaitra P. Deshpande | 10 th October 2014, YASHADHA Pune.(By Computer Society of India-Advanced Cloud Computing) | International Journal Paper Published.Oral Paper Presented | |
| 04 | Dr V K Bairagi | 10/04/2015, AISSMS IOIT, Pune | A workshop on Technical paper writing | |

• Seminar/Workshops/Conference organized

| Sr. No | Department | Topic | Conducted by | Date |
|-----------|------------|---|---|------------------------|
| 1 | E &TC | Introduction to hotbench | Mr. Amol Bharat Randive | 25/09/2014 |
| 2 | E & TC | Emerging challenges for techno crafts in Digital Image processing | AISSMSIOIT | 2/06/2014 to 7/06/2014 |
| 3 | E &TC | Data Acqusiton Systems | BoSch systems and Integrowsis systems | 9 Aug2014 |
| 4 | E& TC | Demo Lecture on Basic Instruments | Mr. Roy, Anshuman Tech Pvt. Ltd. | |
| 5 | E & TC | Emerging Challenges for Technocrates in Digital Signal Processing | Dr Abhyankar, Dr Udpikar, Dr Dale, Dr Munot, | 2-7 June 2014 |
| 6 | E &TC | orientation lectures for research competition "Avishkar" | Dr M A Joshi, Dr. Ravindra Jaybhaye, Dr S Dhambare | 16 Sept 2014 |

| 7 | E&TC | Embedded Processors | EdutechLerningSytems Baroda | 4 and 5 March 15 |
|----|------|--|---------------------------------|------------------|
| 8 | E&TC | Antenna array Design using EM simulation Software | Ms. G. G. Kulkarni | 23/03/15 |
| 9 | E&TC | A workshop on Technical paper writing | Dr V K Bairagi | 10/04/2015, |
| 10 | E&TC | Two days workshop on introduction to embedded programming in association with eaglet | Mrs. M.P. Sardey Mr. V.N.Ghodke | 12-13 Feb 2015 |

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

| Sr. No. | E & TC Varsha K Patil , Suprriya Lohar Deepali Yewale, Munmun Das, Mr.C.K Bhange Mr.R.N Jadhav Ms.R.A.Thakare Prajakta Belsare Trupti Bodhe Aishwarya Phatak | | Event | Organized by | Date and Event |
|---------|---|----------------------------------|---|------------------------------|---|
| 1 | | | Outcome based accreditation for undergraduate engineering institutes. | AISSMSIOIT | 26 , 27, 28 August 2014 |
| 2 | E & TC | Deepali Yewale | Faculty orientation workshop | KJCOER, Pune | 12 th to 14 th June 2014 |
| 3 | E & TC | Deepali Yewale | Faculty development Programme | CII at Vishay Electronics | 17 th to 19 th July 2014 |
| 4 | E & TC | Deepali Yewale | Conerence on RF Technology | Ansys convergence | 6 th May2014 |
| 5 | E & TC | Varsha K Patil Deepali Yewale | Seminar on Lab view | National Instruments | 23th September 2014 |
| 6 | E & TC | Munmun Das | Faculty development Programme | AISSMSIOIT | 12 to 13 th June 2014 |
| 7 | E & TC | Rahul Jadhav | STTP on Embedded System | TCOER, Pune | 16-20 th Sept 2014 |
| 8 | E & TC | Chandrakant Bhange | Faculty development Programme | MMCOE, Pune | |

| | E & TC | Varsha K Patil, | Emerging | AISSMSIOIT | 2/06/2014 to |
|----|--------|----------------------------------|--|---|---|
| | | Suprriya lohar | challenges for techno crafts in | | 7/06/2014 |
| | | | Digital Signal | | |
| | | | processing | | th th |
| 9 | E & TC | Rashmi Thakare | Faculty orientation workshop | Wadia college of Engg | 12 th to 14 th June 2014 |
| 10 | E&TC | Prajakta Belsare Trupti Bodhe | MATLAB Expo | Westin Hotel | 15 th July 2014 |
| 11 | E&TC | Apeksha Prabhu | Syllabus Discussion Workshop on MCA | MIT College of Engineering | 13 th to 15 th July 2014 |
| 12 | E & TC | Mamta Wanjre | Faculty orientation workshop (ESED) | VIIT, Kondwa, Pune | 12 th to 14 th June 2014 |
| 13 | E & TC | Mamta Wanjre | Faculty development Programme | CII at Vishay Electronics Pvt. Ltd. | 17 th to 19 th July 2014 |
| 14 | E & TC | Mamta Wanjre | Personality Development Programme | SWO, AISSMS IOIT | |
| 15 | E & TC | Geeta Salunke | FDP on SPOS | MMCOE, Pune | 12 th to 14 th June 2014 |
| 16 | E & TC | Geeta Salunke | Emerging challenges for techno crafts in Digital Signal processing | AISSMS IOIT | 2/06/2014 to 7/06/2014 |
| 17 | E & TC | V.N. Ghodke | Emerging challenges for techno crafts in Digital Signal processing | AISSMS IOIT | 2/06/2014 to 7/06/2014 |
| 18 | E & TC | V.N. Ghodke | Faculty development Programme | CII at Vishay Electronics Pvt. Ltd. | 17 th to 19 th July 2014 |
| 19 | E & TC | S.R.Kokane | NSS Program Officer Training | Ahmednagar College, Ahmednagar. | 19 th july-25 th july |
| 20 | E&TC | MsVarshaPatil | Faculty Orientation Workshop for Subject Embeded Procesors | NBN COLLEGE,underAgies of board of studies ,SPPU, Pune | 11/12/14 to 13/12/14 |
| 21 | E&TC | Mr. R. Jamadar | Workshop on Train the trainer | AISSMS IOIT | 21/11/2014 |
| 22 | E&TC | Ms. Munmun Das | FDP of IM | BOP | 11/12/14 to 13/12/14 |
| 23 | E & TC | N.A.Deshmukh | STTP on WSN | MIT COE, Pune | 15/12/14 to 19/12/14 |
| 24 | E&TC | SuprriyaLohar | Faculty Orientation Workshop for Subject ITCT | Cummins COEW | 11/12/14 to 13/12/14 |
| 25 | E & TC | A J Maidamwar | STTP on WSN | MIT COE, Pune | 15/12/14 to 19/12/14 |
| 26 | E&TC | P V Jannu | Faculty Orientation Workshop for Subject ITCT | BV COEW | 11/12/14 to 13/12/14 |
| 27 | E&TC | Mrs.H.D.Shinde | Workshop on Teaching Signal Processing & Control System using MATLAB & | Mathworks | 12/3/2015 |

| | | | Simulink | | |
|----|--------|--------------------|--|-------------|-----------------------------|
| 28 | E&TC | Mrs.H.D.Shinde | Workshop on Train the trainer | AISSMS IOIT | 21/11/2014 |
| 29 | E&TC | Mrs. G. D. Salunke | Workshop on Train the trainer | AISSMS IOIT | 21/11/2014 |
| 30 | E&TC | Mrs. G. D. Salunke | Faculty Orientation Workshop for Subject ITCT | RSCOE, Pune | 11/12/14 to 13/12/14 |
| 31 | E&TC | Mrs. G. D. Salunke | Workshop on 'Introduction to Embedded System' | AISSMS IOIT | 12/02/2015 to 13/02/2015 |
| 32 | E&TC | Mr. Sugat R. Pawar | Faculty Orientation Workshop for Subject MPS | VIIT, Pune | 17/01/2015 |
| 33 | E & TC | Dr V K Bairagi | Industry institute Partnership- Changing Gears for Make in India | COEP, Pune | 13/04/ 2015 |
| 34 | E & TC | Mr. S.R.Kokane | Introduction to Embedded Programming | AISSMS IOIT | 12/02/2015 to 13/02/2015 |
| 35 | E & TC | Mr. C.K. Bhange | Introduction to Embedded Programming | AISSMS IOIT | 12/02/2015 to 13/02/2015 |
| 36 | E & TC | Mr. V.J. Desai | Introduction to Embedded Programming | AISSMS IOIT | 12/02/2015 to 13/02/2015 |
| 37 | E & TC | Mr. S.R.Kokane | Planning Meeting of NSS Special Camp | SPPU | 28/11/2014 |
| 38 | E & TC | Mr. S.R.Kokane | Preplanning NSS Audit Meeting | SPPU | 26/02/2015 |
| 39 | E&TC | Mr. V.N.Ghodke | Workshop on Train the trainer | AISSMS IOIT | 21/11/2014 |

6. Industry institute Interaction: • Industrial Visits -Students

| Sr. No | Date of Visit | Class | Company | No of Students | Organized by/Attended by |
|-----------|---------------|---------|------------------|-------------------|---|
| | | | SEM I | Visited | |
| 1. | 26/ 9/14 | T. E. A | IMD Shivajinagar | 33 | R.A.Thakare(Attended) Munmun Das(Attended) V.N. Ghodke Suprriya lohar(Attended) Geeta Salunke |

| 2. | | | | | V. J. Desai, Mamta Wanjre |
|----|-----------|------------|--------------------------|---------------|-----------------------------|
| ۷. | | | | | (Organized), |
| | 10/0/2014 | CE(A) | MAHALAXMI | <i>c</i> 0 | S.R.Kokane, S. R. Pawar, |
| | 19/9/2014 | SE(A) | FASTERNERS,JEJURI | 60 | 1 1 |
| | | | | | Varsha Patil, Prajakta |
| _ | | | | | Belsare(Attended) |
| 3. | | SE C | CID | | Mrs. G.D.Salunke(Organized) |
| | | | | | Mrs. H.D. Shinde(Attended) |
| | | | | | Mrs. V.K. Patil(Attended) |
| | | | | | Mrs. S.V. Lohar(Attended) |
| | | | | | Apeksha Prabhu(Attended) |
| | | | | | Aishwarya Phatak(Attended) |
| | | | | | Gauri Kulkarni(Attended) |
| | | | | | Mr. R.N. Jadhav(Attended) |
| | | | | | P.V.Jannu(attended) |
| 4. | | | | | V.N. Ghodke, Mamta Wanjre, |
| | 4/6/2014 | | CWPRS, Khadakwasla | | Deepali Yewle, C.K. Bhange |
| | | | | | (Attended) |
| | | | | | |
| | | | SEM II | | |
| | | | Mr. MukundIngawale | | DeepaliYewale, Munmun Das |
| | | | CEO. | | (Organized), |
| 1. | 2/01/2015 | SE(B) | MAHALAXMI | 40 | S.R.Kokane, C.K.Bhange, |
| | | | FASTERNERS, JEJURI | | MayurDhumal(Attended) |
| | | | , | | (organized by) |
| | | | | | Ms. R. A. Thakare |
| | | | | | Ms. G. G. Kulkarni |
| | | | | | (attended by) |
| | | | | | Mrs. M. P. Sardey, |
| | | | | | Mr. S. R. Kokane, |
| | | | | | Mr. S. R. Pawar, |
| | | | Indian Metrological | | Mr. V. J. Desai, |
| 2 | 23/3/15 | TE-A,B | Department, Agricultural | 30 | Mr. C. K. bhange, |
| | | | college, Pune | | Mr. R. N. Jadhay. |
| | | | | | Mrs. V. K. Patil, |
| | | | | | Ms. M. R. Wanjre, |
| | | | | | Ms. A. J. Maidamwar, |
| | | | | | |
| | | | | | Ms. T. S. Bodhe, |
| | | | | | Mrs. G. D. Salunke, |
| | | | | - | Mrs. N. A. Deshmukh |
| | | | | | Mrs. V.K.Patil, |
| | | | Door Darshan Kendra, | | Mrs. N.A.Deshmukh, |
| 3. | 27/3/15 | SE-A,B,C | Transmitter Station, | 70 | A.J. Maidamwar, |
| | | | Sinhgad, Pune | | (Organized) |
| | | | | | S.R .Kokane, C.K. Bhange |
| | | | | | (Attended) |
| | | | | | (organized by) |
| | 13/3/15 | | | | Ms.A.S.Phatak, |
| | & | B.E. | BSNL Exchange, Pune | 68 | (attended) |
| | 16/3/15 | J . | | Ms.H.D.Shinde | |
| | | | | | Ms. PrajaktaBelsare |
| 3. | | | | | Ms. TruptiBodhe |

| | | Ms. R. A. Thakare |
|--|--|--------------------|
| | | Ms. Munmun Das |
| | | Ms. S. V. Lohar |
| | | Mrs. G. D. Salunke |
| | | Mrs. D. M. Yewale |
| | | |

Faculty Members

| Sr. NO | Date of visit | Class | Company | No. of students visited | Organised By | |
|-----------|---------------|-------------|--------------------------------|-------------------------|--|--|
| | For Staff | | | | | |
| 1 | 22/09/2014 | BE E &TC | Katraj dairy | 50 | Prof. V. K. Bairagi A.J.Maidamwar(attended) | |
| 2 | 4/6/2014 | | CWPRS | | Prof. V. K. Bairagi, V.N. Ghodke | |
| 3 | 19/9/2014 | SE A | MAHALAXMI FASTERNERS,JEJURI | 60 | V. J. Desai, Mamta Wanjre (Organized), S.R.Kokane, S.R. Pawar, Varsha Patil, Prajakta Belsare Varsha K Patil | |
| 4 | 4/9/2014 | SE-C | CID Museum | 25 | Geeta Salunke | |

Expert Lectures:-

| Sr. No. | Department | Date | Activity Details Topic | Speaker/ Judge | Organizer/ Staff Co coordinator / Student Coordinator |
|------------|------------|------------|--|---------------------------------|---|
| 1 | E &TC | 25/09/2014 | Guest lecture on System on chip | Mr. Pritish Pawaskar | Mrs. Deepali Yewale |
| 2 | E &TC | 20/9/14 | Guest lecture on Applications on Signals and Systems | Mr. Mandar Kulkarni | S.R.Kokane Munmun Das, Mr. S.R.Pawar |
| 3 | E &TC | 20/9/14 | IPV6 | Mr Satish | Varsha K Patil |
| 4 | E & TC | 17/09/14 | Guest lecture on Power amplifier | Mr,V.B.Bapat, | Suprriya lohar |
| 5 | E & TC | 21/07/14 | Technical Quiz | Mrs.H.D.Shinde Mrs.V.K.Patil | Rashmi Thakare |
| 6 | Е &ТС | 13/08/2014 | Guest lecture on Embedded Linux | Mrs Sonali Mustare, | Mr. V.N Ghodake |

| | | | | Eaglet Pune | Mr. R.N.Jadhav |
|----|--------|------------|---|--|---|
| 7 | E & TC | 20.9.2014 | SMPS Design | Mrs. Aparna Joshi, Vishay Components India Pvt. Ltd. | Mamta Wanjre |
| 8 | E & TC | 24.9.2014 | SMPS Design | Mr,V.B.Bapat, | Mamta Wanjre |
| 9 | E & TC | 25.9.2014 | MOSFET | Mr. P. Shirpurkar, Logic Power Pvt. Ltd., Pune | Mamta Wanjre |
| 10 | E & TC | 10/07/14 | Guest lecture on Technology Trends in | Abhijeet Wakle | Geeta Salunke |
| | | | Industrial Environment | Director-SIGPRO Systems | |
| 11 | E & TC | 4/8/2014 | PCB designing and manufacturing | Pranit Parekar | V.N. Ghodke |
| 12 | E &TC | 11/02/2015 | Applications of PLL | Mr. Shirpurkar | MamataWanjre, |
| | | | | Logic Power | S. R. Kokane, DeepaliYewale |
| 13 | E &TC | 28/2/2015 | HR Management | Mrs. KomalLahoti | Munmun Das,TruptiBodhe |
| 14 | E &TC | 18/3/15 | E-Marketing (Industrial Management) | Mr. Vikrant Korde | TruptiBodhe |
| 15 | E &TC | 23/3/15 | Basic antenna and antenna arrays | Mr. Swapnil Gaul | Ms. Gauri Kulkarni |
| 16 | E &TC | 28/3/2015 | Application of PLC using Ladder Diagram | Mr. SiddharthKamble | S.R.Pawar, Munmun Das, PrajaktaBelsare |
| 17 | E &TC | 03/2/2015 | Trends in TV Broadcasting | Mr. Ashok Kale | Mrs. G. D. Salunke |
| 18 | E &TC | 11/2/2015 | Television and video engg | Dr.G.B.SINGH | Mr. V.N. Ghodke |

8.STUDENT ASSOCIATION ACTIVITIES-

| Sr. No. | Date | Activity Details Topic | Organizer/ Staff Co coordinator / Student Coordinator |
|------------|--|---|---|
| 1. | 26 th August and 27 th August 2014 | VERITAS | TESA/ Mrs. H.D. Shinde and Apeksha Prabhu/ Prathamesh Deshmukh, Minal Nagras, Hrushikesh Keluskar and Nikhil Kerkar |
| 2 | 16/1/2015 | Social Visit to SaraswatiAnathShikshan | Mrs. G. D. Salunke (Attended by) |

| | | Ashram | Mrs. M.S.Bongale, Mrs. S. V. Lohar, , Mr. C.K. Bhange, Mr. S.R. Pawar, Mr. R. N.Jadhav |
|---|---------|--|---|
| 3 | 11/3/15 | Social Visit to MukhBadhirVidyalaya | Ms. Munmun Das, C.K.Bhange (Attended By) Mrs. M.P.Sardey, Mrs. H.D. Shinde, Mrs. M.R.Wanjre, Mrs. V.K.Patil, Mr. R. N.Jadhav, Mr. V.N.Ghodke, Mr. S.R. Kokane, Mr. V.J.Desai, Ms. G.G. Kulkarni, Ms. A.S. Phatak Ms. P.P. Belsare, Mrs. M.S.Bongale, Mr. MayurDhumaal |

10. NSS Events:

SEM I

• No. of students Enrolled: 39

No. of NSS camps held-

• Names of students participated in R.D.Parade-

Special work done by NSS students-

Campus Cleaning, Blood Donation, encouraging to vote, Police Mitra Abhiyan, Swaccha Bharat Abhiyan

• Any Other Information

SEM II

• No. of students Enrolled: 25

No. of NSS camps held-

• Names of students participated in R.D.Parade- Nill

Special work done by NSS students- Campus Cleaning, Blood Donation, encouraging to

vote, Police MitraAbhiyan, Swaccha Bharat Abhiyan

Desaster Management Program, Management Skills,

Water management and Water Conservation, Independence Day, Fort Conservation.

Any Other Information





Guest lecture on Embedded Linux for BE Students on 13/08/2014 by Mrs Sonali Mustare, Eaglet Pune ORGANIZED BY V N GHODKE AND R N JADHAV



SOFOSH 'SRIVATSA' VISIT:

Organized By- G. D. Salunke







Guest lecture on Technology Trends in Industrial Environment for BE Students By Abhijeet Wakle Director-SIGPRO Systems, on 10/7/14. Organized By- G. D. Salunke



Guest lecture By Mandar Kulkarni as a senior engineer in Wavelet group company on "Applications of Signals and Systems" to SE (E&TC) Students, Organized by:S.R.Kokane Munmun Das, Sugat Pawar, Sachin Kokane dated on 20/9/14



Social Visit to sangam sarvajanik samiti by SE –B Div Students, Dated: 8/9/14 Organized by: Munmun Das and Dipali Yewale



Social visit at Niwant andh mukta vikasalya vidyanagar pune 22/8/2014 ORGANIZED BY V N GHODKE



Guest lecture on PCB Designing and manufacturing by k imagination pune 4 /08/2014 ORGANIZED BY V N GHODKE



Industrial Visit of BE Class on, organizd by Prof. V. K. Bairagi





Workshop of TE Class on Data Acquisition System on 09/09/2014



Industrial Visit of SE Class to Mahalaxmi Fasteners Pvt Ltd on19/09/14 Organized by V.J. Desai



Personality Development for girl students organized by SWO, AISSMS IOIT





Guest Lecture of TE Class on SMPS Design by Mrs. Aparna Joshi, Vishay Component India Pvt. Ltd. on 20/09/2014



Industrial Visit to Mahalaxmi Fasteners (2/01/2015)



(Mr. C. K.Bhange, Mrs. D. M. Yewale, Mr. S. R. Kokane)



(Mr. S. R. Kokane, Students, Ms. Munmun Das, Mrs. D. M. Yewale, CEOMr. Mukund Ingawale Mr. C. K. Bhange,)

Industrial Visit to MukbadhirVidyalaya(11/02/2015), Wagholi



(Mr.V.K. Desai, Mr. C.K. Bhange, Mr. R. N.Jadhav, Mr. S.R. Kokane, Mr. MayurDhumaal, Mr. V.N.Ghodke, Mrs. H.D. Shinde, Mrs. M.P. Sardey, Ms. G.G. Kulkarni, Ms. PrajaktaBelsare, Ms. Munmun Das, Mrs. V.K. Patil, Mrs. M.R. Wanjare, Mrs. M.S.Bongale)

Guest Lecture ByKomalLahoti for HR Management from Salahakar Pvt. Ltd. (28/2/15)



Mrs. KomalLahoti and TE Students

Industrial visit to Door Darshan Kendra- Transmitter Station ,Sinhgad Pune

SE (A, B,C), Date: 27/3/15



Mrs. N.A. Deshmukh, Ms. A.J. Maidamwar, Mr. S.R. Kokane, Mr.C.K. Bhange& SE students

$Guest\ Lecture\ By Siddharth Kamble\ for\ Application\ of\ PLC\ using\ Ladder\ Diagram from\ Omron\ Automation.$ $Ltd.\ (28/3/15)$



Mr. SiddharthKambleand SE Students

Guest Lecture By Ashok Kale for Trends in TV Broadcasting, Durdarshan Kendra Pune. (03/02/2015) Organized By- Mrs. G. D. Salunke



Mr. Ashok Kale and BE Students

Social Visit ToSaraswatiAnathShikshan Ashram on 16/1/2015 For TE Students Under TESA



A two days student workshop on Embedded Processors was held on 4th and 5th of arch 2015. The workshop was guided by the EduTech Systems, Baroda .The workshop was supported by ISTE, New Delhi.



Prof. M P Sardey. Mr. Khabotia,



Lab session (LtoR) Prof. V. K. Patil, Mr. Khabotia, Prof VJ Desai;

B.E .Project Competition 25th MARCH 2015An IEEE communication society Pune chapter activity



Prof.VarshaPatil, Prof.M.P.Sardey,Ms.RadhikaPurandareProf.Kurjekar (Chairman Pune chapter IEEE & former principal VIT) &Dr.G.S.Mani (Former Director D.I.A.T) were invited for the inauguration ceremony. DrP.B.ManeDr.Bairagi and Dr.Kurjekar.Dr.Shedge, Prof.Dhonde

On 27th MARCH,15-Project Competition was held for BE (E&TC) students,supported by ISTE. Students were supposed to make group of two or three for the competition.1st level of the competition was held on 27thMarch, 2015for which 25 groups participated, out of which 8 groups were selected for the final demo which was conducted on 27thMarch, 2015.





All Project guides along with external evaluators Mr. MuktakKanaskar (R&D, Application Engineering, Atmel,Dr..ManishaDule (Wadia COE), Mrs. BhartiNarute (Wadia COE) Dr. Bairagi, Mrs. Patil, Mrs. Wanjre and BE students



(From left) Mr. S. R. Kokane, Ms. PreetiJannu, Ms. N. A. Deshmukh, Ms. A. J. Maidamwar, Ms. R. A. Thakare, Ms. G. G. Kulkarni, Ms. M. R. Wanjre, Mrs. G. D. Salunke, Mrs. M. P. Sardey, Mrs. V. K. Patil

Guest Lecture on "Basic antenna and antenna arrays" by Mr. Swapnil Gaul, Tarang India, Pune dated 23/03/15 organized by Ms. G. G. Kulkarni



Workshop on "Antenna array Design using EM simulation Software" by Mr. Swapnil Gaul, Tarang India, Pune dated 23/03/15 organised by Ms. G. G. Kulkarni





Ms. S. V. Lohar, Ms. M. K. Das, Mrs. D. M. Yewale, Mrs. H. D. Shinde, Ms. P. P. Belsare and Ms. A. S. Phatak

Guest Lecture on "E-marketing (Industrial Management)" by Mr. Vikrant Korde, Aurinpro Pvt. Ltd., Pune dated 18/03/15 organized by Ms. T. S. Bodhe



Mr. Vikrant Korde and TE Students

Guest Lecture on "Television & Video Engg.)" by Dr. G.B. Singh, FTII., Pune dated 11/02/2015 organized by Ms. V.N. Ghodake

