

MSS's
College of Engineering and Technology,
Nagewadi, Jalna - 431203
Aurangabad Road, Jalna.

Mandatory Disclosure 2016-17

AICTE File No.

06/07/MS/ENGG/2002/011

Date & Period of last approval

30/4/2016 for year 2016-17

- Name of the Institution** Matsyodari Shikshan Sanstha's
College of Engineering & Technology
Jalna

Address of the Institution Aurangabad Road, Nagewadi, Jalna

City & Pin code JALNA

State/ UT Maharashtra

Longitude & Latitude ---

Phone number with STD code 02482- 202533, 203277

FAX number with STD code

Office hours at the Institution 8 hours

Academic hours at the Institution 7 hours

Email msscetjalna@gmail.com

Website www.msscetjalna.org

Nearest Railway Station (dist. in Km) Jalna – 10 Km from college

Nearest Airport (dist. in Km) Aurangabad – 40 Km from college



| | | |
|-----------|---|--|
| 2. | Type of Institution | Private-Self Financed |
| | Category (1) of the Institution | Non Minority |
| | Category (2) of the Institution | Co-Ed |
| 3. | Name of the organization running the Institution | Matsyodari Shikshan Sanstha, Jalna |
| | Type of the organization | Society |
| | Address of the organization | Siraswadi Naka, Near Rly. Over Bridge, S. No. 488/29, Jalna. |
| | Registered with | Assistant Registrar of Societies, Aurangabad. |
| | Registration date | 11-10-1974 |
| | Website of the organization | -- |
| | Name of the affiliating University | Dr. Babasaheb Ambedkar Marathwada University, Aurangabad |
| | Address | Aurangabad |
| | Website | www.bamu.net |
| | Latest affiliation period | June- 2016 |
| 4. | Name of Principal / Director | Dr. Shantisagar K. Biradar |
| | Exact Designation | Principal |
| | Phone number with STD code | 02482- 202533 |
| | FAX number with STD code | |
| | Email | shantisagarbiradar@gmail.com |
| | Highest Degree | ME (MPE-Mech), Ph.D. MBA |
| | Field of specialization | Mechanical Engineering |

5. Governing Board Members of Sanstha :

Governance

| Sr.No. | Name | Designation |
|---------------|---|--------------------|
| 1 | Hon'ble Shri Rajesh Ankushrao Tope | President |
| 2 | Hon'ble Mrs. Shardatai A. Tope | Member |
| 3 | Hon'ble Mrs. Manishatai Rajesh Tope | Secretary |
| 4 | Hon'ble Shri Adv. Radhakrushna B. Gaikwad | Member |
| 5 | Hon'ble Shri Uttamrao K. Pawar | Member |
| 6 | Hon'ble Dr. Mrs. Varsha Sangram Desai | Member |
| 7 | Hon'ble Shri. Sangram Kirtikumar Desai | Member |
| 8 | Hon'ble Shri. Sandip Lahurao Tope | Member |
| 9 | Hon'ble Shri. Vikramrao Dagdujirao Padwal | Member |
| 10 | Hon'ble Shri Sudhakarrao S. Chimne | Member |

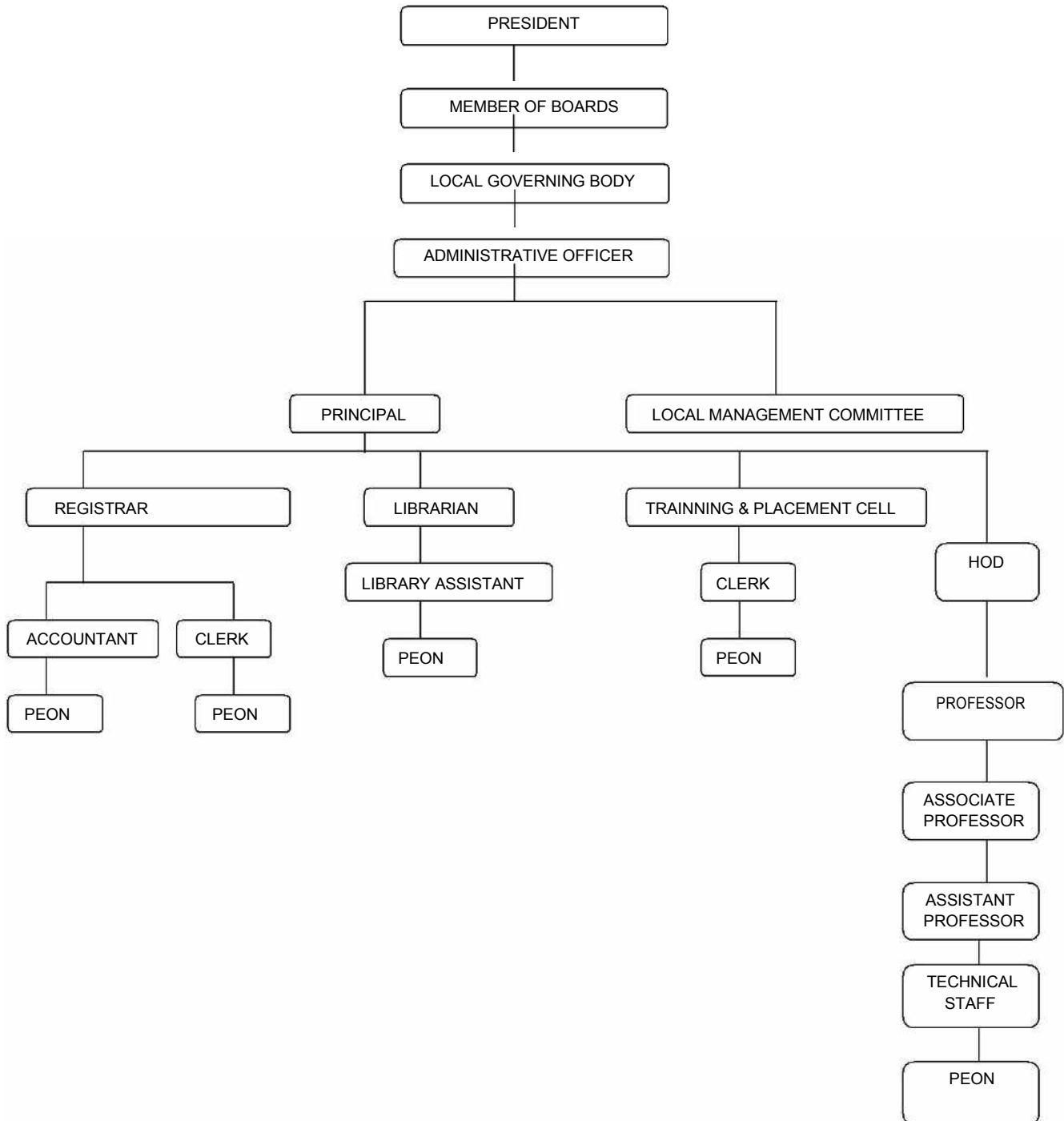
6. Academic Governing Body

Academic GOVERNING BODY of Institute

| Sr. No. | Name | Designation | Description |
|---------|----------------------------------|------------------|--|
| 1 | Shri Rajesh Ankushrao Tope | Chairman | Chairman, MSS Trust |
| 2 | Mrs. Manishatai Rajesh Tope | Member | Secretary, MSS Trust |
| 3 | Dr. Mrs. Varshatai Sangram Desai | Member | Member, MSS Trust |
| 4 | Shri. Dr. Babasaheb R. Gaikwad | Member | Member, MSS Trust |
| 5 | Shri Uttamrao K. Pawar | Member | Member, MSS Trust |
| 6 | Shri Sudhakarrao S. Chimne | Member | Member, MSS Trust |
| 7 | Director, DTE | Member | State Govt. Nominee |
| 8 | Western Regional Officer, AICTE | Member | AICTE Nominee |
| 9 | Dy. Secretary, RBTE, Aurangabad | Member | MSBTE Nominee |
| 10 | Dr. M.L. Lokhande | Member | Head & Prof. Dept. of Commerce, Dr.B.A.M. University |
| 11 | Shri. Sudhir Surve | Member | Industrialist |
| 12 | Shri. Dr. Ramlalji Agrawal | Member | Educationalist |
| 13 | Shri. Dr. S.K. Biradar | Member-Secretary | Principal, MSS's, CET |
| 14 | Shri. R.L. Karwande | Member | Faculty Member |
| 15 | Shri. A.P. Dawane | Member | Faculty Member |

7. Organizational Chart

Organizational chart and processes



Details of Local Managing Committee As per University norms.

| Sr. No. | Designation | Name of the Person |
|---------|---|--|
| A | Chairman of the Management or his Nominee-Chairman | Shri. Rajesh A. Tope |
| B | Secretary of the Management or his Nominee | Mrs. Manisha R. Tope |
| C | Three Local members nominated by the Management from different fields. | 1) Shri. U. K. Pawar 2) Shri. S. S. Chimane 3) Shri. R. B. Gaikwad |
| D | Three Teachers elected by the Teachers of the College / Institution | 1) Shri. K.V. Deshmukh 2) Shri. R. L. Karwande 3) Ms. M. B. Kalkumbe |
| E | One Non-teaching employee elected by the non-teaching employees of College / Institution. | Shri. U. G. Shinde |
| F | The Principal (Member Secretary) | Dr. Shantisagar K. Biradar |
| G | One Representative of the Management | Mrs. Shardatai A. Tope |

8. Student feedback mechanism on Institutional Governance / faculty performance

The oral feedback is taken time to time. Suggestion boxes are available in the college campus for any additional Suggestion. Students feedback on individual teachers with respect to, Punctuality, Regularity, Communication skills, Interactivity in the class, interaction during practical, teacher availability outside classroom.

9. Grievance redressal mechanism for faculty, staff and students

- a. Local management committee: For faculty & staff
- b. Student's council, Class Teachers H.O.D's & Principal: For students
- c. Ladies Grievance cell: For all ladies staff and students

4. Anti Ragging Committee

5. Internal Complains Committee

10. Name of the Department

| Sr.No. | Course | Level (UG/PG/ Diploma) | Approval year by AICTE | Year wise Sanctioned Intake | | |
|--------|--|------------------------------|------------------------------|--------------------------------|---------|---------|
| | | | | 2016-17 | 2015-16 | 2014-15 |
| 1 | Mechanical Engineering (1 st shift) | UG | 2002 | 120 | 120 | 120 |
| 2 | Electronics & Telecommunication Engg. (1 st shift) | UG | 2002 | 60 | 60 | 60 |
| 3 | Computer Science & Engg. (1 st shift) | UG | 2002 | 60 | 60 | 60 |
| 4 | Civil Engineering (1 st shift) | UG | 2010 | 60 | 60 | 60 |
| 5 | Electrical Engineering (1 st shift) | UG | 2010 | 30 | 30 | 30 |
| 1 | Mechanical Engineering (2 nd shift) | Diploma | 2011 | 60 | 60 | 60 |
| 2 | Civil Engineering (2 nd shift) | Diploma | 2011 | 60 | 60 | 60 |
| 3 | Computer Science & Engg. (2 nd shift) | Diploma | 2012 | 60 | 60 | 60 |
| 4 | Electrical Engineering (2 nd shift) | Diploma | 2012 | 60 | 60 | 60 |
| 5 | Electronics & Telecommunication Engg. (2 nd shift) | Diploma | 2013 | 60 | 60 | 60 |
| 1 | Mechanical Engineering (1 st shift) | PG | 2012 | 24 | 24 | 24 |
| 2 | Electrical Power System (1 st shift) | PG | 2012 | 24 | 24 | 24 |
| 3 | Computer Science & Engg. (1 st shift) | PG | 2013 | 24 | 24 | 24 |
| 4 | Electronics & Telecommunication Engg. (1 st shift) | PG | 2013 | 24 | 24 | 24 |
| 1 | MBA (2 nd shift) | PG | 2010 | 60 | 60 | 60 |

Note :

- 1) Mechanical Engg. intake from 60 to 120 is increased from the academic year 2010-11.
- 2) Reduced intake of Computer Science & Engg. from 120 to 60, Electrical Engg from 60 to 30
& Closed IT Branch from Academic Year 2014-15

10.1 Year wise Sanctioned Intake

| Years | 2016-17 | 2015-16 | 2014-15 |
|--|---------|---------|---------|
| Sanctioned Intake BE (4 yrs) | 1440 | 1560 | 1680 |
| Sanctioned Intake ME (2 yrs) | 192 | 192 | 192 |
| Sanctioned Intake Diploma (Polytechnic) (3 yrs) | 900 | 900 | 840 |
| Sanctioned Intake MBA (2 Yrs) | 120 | 120 | 120 |

10.2 Year wise Actual Admissions

| Years | 2016-17 | 2015-16 | 2014-15 |
|----------------------------------|---------|---------|---------|
| BE (4 yrs) | 783 | 849 | 895 |
| ME (2 yrs) | 55 | 113 | 157 |
| Diploma – Polytechnic (3 yrs) | 228 | 342 | 327 |
| MBA (2 yrs) | 58 | 57 | 34 |

10.3 Cut off marks – General quota

| Years | 2016-2017 | 2015-16 | 2014-15 |
|----------------------------------|--|---|---|
| Cut off marks – General quota | XIIPCM Aggregate 50% for open 45% for reserved categories + CET non zero score | XIIPCM Aggregate 50% for open 45% for reserved categories + CET non zero score | XIIPCM Aggregate 50% for open 45% for reserved categories + CET non zero score |

10.4 Topper students

| Sr.No. | Name of students | Year | University Rank |
|---|-----------------------------|------|-----------------|
| Mechanical Engg. | | | |
| 1 | Amol Nivalkar | 2014 | -- |
| 2 | C.S. Viswakarma | 2015 | |
| 3 | Sanap Balaji S. | 2016 | |
| Electronics & Telecom. Engg. | | | |
| 1 | Amrapali Zare | 2014 | -- |
| 2 | Ugale Balaji | 2015 | |
| 3 | Salunke Sneha A. | 2016 | |
| Computer Science & Engg. | | | |
| 1 | Akansha Tandon | 2014 | II |
| 2 | Radha Agrawal | 2015 | |
| 3 | Jitkar Trupti | 2016 | |
| Civil Engg. | | | |
| 1 | Syed Aherar | 2016 | |
| Electrical Engg. | | | |
| 1 | Priyanka W. Rasal | 2015 | |
| 2 | Vitthal Sagde | 2016 | |
| MBA | | | |
| 1 | Akshata Mor | 2016 | |
| Polytechnic Topper | | | |
| 1 | Mahesh K. Thombre- Mech | 2016 | |
| 2 | Mote Santosh K.-Civil Engg. | 2016 | |
| 3 | Kadam S. Sandu- Electrical | 2016 | |
| 4 | Shaikh Mo Bilal-CSE | 2016 | |
| 5 | More Amol A.- ETC | 2016 | |

10.5. Students Placed

Placement Facilities :

- Career Development Programs.
- Personality Development Programs.
- Campus Interviews & Interview technique program in the campus recruitment
- Interface between Industries-Institute interaction
- Co-ordination for Industrial or Educational visits, Training camps arranged by various depts.
- Co-ordination with the various departments through T & P for arranging Technical Seminars.
- Preparation of Database of Final year students.
- Arranging guest lectures of Eminent Personalities from Industry for carrier counseling.
- Arranging MOCK INTERVIEWS, Weekly aptitude test & Group Discussion for students.
- Assistance & follow up regarding industrial consultancy works & Industrial Projects.
- Joint ventures & program with Industries all across India. 100% Placement assistance.

**List of Selected Students & Companies Visited during
Academic Year 2016-17**

| Sr.No. | Name of students | Branch | Name of Company | Package per annum in Lacks |
|---------------|-------------------------|------------------------|------------------------|-----------------------------------|
| 1 | Komal Agrawal | Electronics & Telecom. | Just Dial | 2.64 |
| 2 | Pragati Raut | Electronics & Telecom. | Just Dial | 2.64 |
| 3 | Rashi Ramavat | Electronics & Telecom. | Just Dial | 2.64 |
| 4 | Jayshree More | Computer Sci.& Engg. | CMSS Pvt. Ltd. | 1.20-1.80 |
| 5 | Tanvi Mehara | Computer Sci. &Engg. | Amazon | 1.79 – 2.62 |
| 6 | Nishigandha Jungade | Computer Sci.&Engg. | Raja Software Lab | 4.0 |
| 7 | Vidhisha Goyal | Computer Sci. &Engg. | PEOL | 3.0 |

10.6 Average Pay package, Rs./Year

| Years | 2016-17 | 2015-16 | 2014-15 |
|-------------------------------|------------------------|------------------------|------------------------|
| Average Pay package, Rs./Year | 120000 to 400000 | 225000 To 325000 | 225000 to 325000 |

10.7 Students opted for Higher Studies : Nil

10.8 Accreditation Status of the course : Nil

10.9 Doctoral Courses : No

10.10 Foreign Collaborations, if any : No

10.11 Professional Society Memberships : ISTE

10.12 Professional activities

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- I) Organized expert lecture on “Software Testing” by expert Mr. Gajanan Mudholkar (Testing and Qua. Manager) Synechron pvt. Ltd. Pune on 18/3/2017 by Computer Science & Engg. dept.
- II) Conducted Seminar on “Dry Port” by Prof. Dinesh Rathi by Civil Engg. Department.
- III) Organized expert lecture in Electronics & Telecom. Engg. on “Personality Development” by Prof. Sushil Deshmukh, HOD- MBA department on 31/8/2016 and organized expert lecture on “Well Discipline Well Success” by Prof. Rushikesh Kakde, MBA department on 1/2/2017.
- IV) Conducted seminar on “Cashless India” by Mr. Desai sir, General Manager, Airtel Bank, Jalna on 22/1/2017 and opened My Airtel money bank account by many faculties.
- V) Organized programme for “One Notebook – One Pen” by Young Networks on 14/9/2016. The objective of the programme is to distribute Pen, Notebook for economically poor School which runs the school for poor students.
- VI) Organized programme as “Ganesh Murti Collection” by YIN and NSS on 14/9/2016. The theme of the programme is to avoid the pollution by Ganesh Murti. Water get polluted due to Ganesh Murti colour. Ganesh Murti Collection event is organized in order to prevent water pollution.
- VII) Conducted Yoga Day on 21/7/2016 in the presence of all faculties of the college.
- VIII) Conducted sparrow day at Institute.

Polytechnic Wing : Professional Activity

- a) Expert Lecture on “Intellectual Property Right” by Dr. Kunal Datta
- b) One day Workshop on “Drafting Research Project”
- c) Three day Workshop on “Entrepreneurship Development Programme” by MCED
- d) Expert Lecture on “Personality Development” by Mr. B.Y. Kulkarni (Counselor, Yashda)

10.13 Consultancy activities

: Nil

10.14 Grants fetched

: Nil

10.15 Departmental Achievements :

- a) Held EESA inauguration on 1st March 2017 in Electrical Engg. department.
- b) Held MESA inauguration (Quiz Competition and Bllet exhibition) on 6/3/2017 in Mechanical Engineering department.
- c) Organized one day Workshop on “Research opportunities & Drafting of Research Proposal” on 7/2/2017 by Mechanical Engineering department.
- d) Expert Lecture by Mr. P.B. Katkar (Motor Vehicle Inspector, Jalna) on “Career opportunities in Defense Services and RTO department on 6/3/2017 by Mechanical Engineering department.
- e) Polytechnic wing – Career Fair sponsored by MSBTE-all department & attended Job Fair organized by Rotary Club, Jalna – all department.
- f) MBA wing- 1) Vichar Manthan a group discussion 2) one day workshop on SWOT analysis 3) Guest lecture – A practical Approach to Statistical Methods. 4) Seminar- Impact of demonetization on farmers of Marathwada region.

10.16 Library facilities

- Number of Library books/Titles/Journals available (programme-wise)
- Full fledged library with large number of books
- Sub grouped into Reference Section , Reading Hall and Circulation Section
- Subscribed to International , National journals
- Availability of all leading newspaper and magazines
- Newspapers : The Times of India, The Indian Express, Sakal, Loksatta, Lokmat, Divya Marathi, Maharashtra Times etc.

11. Student Activity :

- Sport activity organize for students and various sport events are held like Cricket, Hollyball, Kabaddi, Kho-Kho, Badminton, Chess, Galli Cricket, carom etc.
- Organize competition, like Debet, Rangoli, etc.
- Celebrated Teachers day on 5th September 2016.
- Celebrated Woman day on 8th March 2017.
- Celebrated Engineer day on 15th September 2016
- Organized poster competition by various department.
- Power Plant Model Presentation by Electrical Engg. department
- Project presentation, by Electrical Engg. department
- Organized CESA by Computer department include -

PANACHE 2K17 (College level event) has organized following event under PANACHE2K17 on 9th & 10th March 2017.

Event – 1 : Virtual Campus Event

Event – 2 : Pratibimb (Photography)

Event -3 : Comic Writing

Event -4 : Smarter Blaster

Event -5 : Speak-Up

- ACES inauguration by Civil Engineering department.
- Best paper award entitled “experimental investigation of temperature and hardness during cryogenic machining in comparison with dry machining, by V.T. Mhaske (PG Scholar) on 18/2/2017.
- ETSA Formation- Student association formed on 14/8/2016 which will take care of different technical activities under Electronics department.
- Celebrated Ahinsa Diwas- on occasion of Gandhi Jayanti, Shiv Jayanti. Management Carnival by MBA department.

NSS Activity : In NSS activity following programmes has conducted –

- organized NSS camp during academic year 2016-17 At- Hiswan, Jalna .Dist.Jalna.
- Organized Blood Donation camp on 12/1/2017 on account of President Birthday.
- Organized Tree plantation camp on 15/8/2016 on account of the Independence Day. Total 51 trees planted in the college premises by students and staffs.
- Conducted Debate competition on “Are We Freedom ?” on 12/8/2016 to mark Azadi 2016 week. students participated and explained their opinion.
- Conducted Wall Poster competition on 19/8/2016 under Azadi 60 Programme.

Industrial Visit :

The following industries have been visited by the students during the academic calendar year 2016-2017.

- a) Organized Industrial visit by Electrical Engineering department, at Hydro Power Plant Paithan for BE student on 14/10/2016, at Thermal Power Plant, Bhusawal for SE & TE students on 6/2/2017, at Electric Tracion System, Busawal for SE & TE students on 6/2/2017 & at Rajuri Steel, Jalna on 3/3/2017.
- b) Organized Industrial visit by Civil Engineering department - Lawasa on 21/9/2016 (Water & Sewage treatment plant, well planned city)
- c) Organized Industrial visit by Mechanical Engineering department, at Samarth Sahakari Sakhar Karkhana, Ankushnagar for SE students on 19/10/2016, organized visit in “CIPET & IGTR Aurangabad” for TE students on 2/3/2017 & organized a visit in “ST Workshop & Mahananda Dudh Process Unit for BE students on 9/3/2017.
- d) Organized Industrial visit by Electronics & Telecom. Engineering department, at Doordarshan Center, Mhaismal, Aurangabad on 2/2/2017 and at Copper Track Industry, MIDC Ambad, Nashik on 12/8/2016.

Polytechnic Wing – Industrial Visit

- a) Organized visit at Samarth Sugal Factory, Ankushnagar, Samarth Milk Processing Unit on 11/2/2017 by Mechanical Engg. department.
- b) Organized visit at Rajureshwar Cold Storage, Jalna on 20/1/2017 by Mech.
- c) Organized visit at Institute of Aircraft Maintenance Engg. (IAME) & Advantage Maharashtra Expo-2017 Aurangabad on 7/1/2017
- d) Organized visit at Recon Computers, & Jetking, Aurangabad on 10/2/2017 by Computer Sci. & Engg. department.
- e) Organized visit at Thermal Power Plant & Railway Loco Shied, Bhusawal on 6/2/2017 by Electrical Engg. department.
- f) Visit at Safal Construction, Deulgaonraja on 4/2/2017 and at Khillare Construction, Nagewadi on 20/2/2017 by Civil Engg. department.

Technical Activities :

- Conducted Expert lecture on “power system” by Subhash Bhavle (Chief Executive Engineering 220 Kv Jalna.) on 1/3/2017 in Mechanical Engineering department.
- Organized Workshop by Mechanical Engg. department on PLC and SCADA on 17th & 18th March 2017.
- Conducted Expert lecturer on “How to publish a Research Paper” by Dr. Jawandiyasir, Principal, PLIT Buldhana and Expert lecturer on “ Software Development Testing and concept” by Prof. Amitsir, PLIT Buldhana on 18/10/2016 in Computer Science & Engineering department.
- Conducted Expert lecturer on “How to prepare for TOFEL and other opportunities after Graduation” by Mr. Jachin C. Sedani on 18/10/2016 in Computer Science & Engineering department.
- Conducted Bridge making competition in Civil Engineering department.
- Conducted expert talk on “Introduction to MATLAB” by Prof. A.P. Kirangi on 17/10/2016 in Mechanical Engg. department.
- Conducted workshop on “AUTO CAD” and “PRO-E” for SE,TE and BE students on 28/2/2017 in Mechanical Engg. department.
- Conducted workshop on “Hydraulics and Pneumatics” for TE students on ” for TE students on 7,8 & 9 March 2017 in Mechanical Engg. department.
- Organized Technical poster Presentation under ETSA activity on 11/2/2017 in Electronics & Telecom. Engg. department.
- Conducted Expert lecturer on Image Processing conducted by Dr. K.M. Bakwad (HOD, PLGP, Latur) on 29-7-2016 in Electronics & Telecom. Engg. department.
- Organized workshop on Manufacturing of PCB on 12/8/2016 and workshop on Industrial Automation, PLC & SCADA on 17th, 18th March 2017 in Electronics & Telecom. Engg. department.

Alumni Activities : The alumni association enhance the relationship between Institute and its alumni.

12. Academic Sessions

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- **Medical Facilities:** Medical facilities is providing by Civil Hospital, Jalna.
- **Student Insurance:** students insurance provided to all student of the institute.
- **Examination system:** semester wise examination is conducted by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad for all courses - BE, ME and MBA.
- Diploma engineering courses examination are conducted by Maharashtra State Board of Technical Education, Mumbai, and semester wise.
- **Declaration of result** is approximately 45 days from the examination conducted by the University and for Diploma Engineering course – declaration of result is approx. 25 days from the examination conducted by MSBTE, Mumbai.
- **Training & Placement Cell** established for students for career counseling and job placement purpose.
- **Counseling / Mentoring:** It is provided to all students from time to time and problem of any students are solved on urgent basis.

13. Name of the Information Officer for RTI

: Mr. K. V. Deshmukh

Designation : Asst. Professor in Mathematics,
Head of Applied Science and Humanity department

Phone number with STD code: 02482- 202533, 203277

Email : kamajideshmukh@gmail.com

Classroom/Tutorial Room facilities



Laboratory details







Computer Centre facilities



Library facilities





Auditorium/ Seminar Halls





Cafeteria



Bus Facility

