# **Annual Quality Assurance Report (AQAR)**

of

Ashorao Mane Group of Institutions,

Vathar Tarf Vadgaon

EC (SC) / 06 / A & A / 076 – 2015



Submitted to

## National Assessment and Accreditation Council

Submitted By

I.Q.A. Cell Ashokrao Mane Group of Institutions, Vathar Tarf Vadgaon. 416112 Dist- Kolhapur, Maharashtra, India.

www.amgoi.org

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## The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (*Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013*)

AQAR for the year (for example 2013-14)

2015-16

# I. Details of the Institution Ashokrao Mane Group of Institutions, Vathar 1.1 Name of the Institution Vathar Tarf Vadgaon, Tehsil : Hatkanangale, Dist : Kolhapur 1.2 Address Line 1 Address Line 2 Vathar Tarf Vadgaon City/Town Maharashtra State 416112 Pin Code bmspmcampus@gmail.com Institution e-mail address 0230 240 77 40 / 50 /60 Contact Nos. Dr. K. Ravi Name of the Head of the Institution: Tel. No. with STD Code: 0230 240 77 40

| Mobile:  | 8806289762                                |
|--|---|
| Name of the IQAC Co-ordinator:   | Prof. S. K. Patil                         |
| Mobile:  | 9767503463                                |
| IQAC e-mail address:   | patilsachink@gmail.com                    |
| 1.3 NAAC Track ID (For ex. MHCC  | DGN 18879) MHCOGN21246                    |
| OR   |   |
| 1.4 NAAC Executive Committee No<br>(For Example EC/32/A&A/143 da<br>This EC no. is available in the rig<br>of your institution's Accreditation | ated 3-5-2004.                            |
| 1.5 Website address:   | http://www.amgoi.org/                     |
| Web-link of the AQAR   | http://www.amgoi.org/IQAC/AQAR2015-16.pdf |
|  |   |

## 1.6 Accreditation Details

| Sl. No. | Cycle                 | Grade | CGPA           | Year of<br>Accreditation | Validity<br>Period |  |  |  |
|---------|-----------------------|-------|----------------|--------------------------|--------------------|--|--|--|
| 1       | 1 <sup>st</sup> Cycle | А     | 3.08           | 2015                     | 2020               |  |  |  |
| 2       | 2 <sup>nd</sup> Cycle |       | Not Applicable |                          |                    |  |  |  |
| 3       | 3 <sup>rd</sup> Cycle |       |                |                          |                    |  |  |  |
| 4       | 4 <sup>th</sup> Cycle |       |                |                          |                    |  |  |  |

1.7 Date of Establishment of IQAC :

DD/MM/YYYY

02/01/2013

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (*for example AQAR 2010-11submitted to NAAC on 12-10-2011*)

| i. AQAR   | NOT APPLICABLE | (DD/MM/YYYY) |
|-----------|----------------|--------------|
| ii. AQAR  | NOT APPLICABLE | (DD/MM/YYYY) |
| iii. AQAR | NOT APPLICABLE | (DD/MM/YYYY) |
| iv. AQAR  | NOT APPLICABLE | (DD/MM/YYYY) |

1.9 Institutional Status

I

| University                           | State V Central Deemed Private                         |
|--------------------------------------|--|
| Affiliated College                   | Yes v No   |
| Constituent College                  | Yes No v   |
| Autonomous college of UGC            | Yes No V   |
| Regulatory Agency approved Inst      | itution Yes V No                                       |
| (eg. AICTE, BCI, MCI, PCI, NCI       | )  |
| Type of Institution Co-educati       | on v Men Women   |
| Urban                                | Rural V Tribal   |
| Financial Status Grant-in-           | aid UGC 2(f) UGC 12B                                   |
| Grant-in-ai                          | d + Self Financing Totally Self-financing $\checkmark$ |
| 1.10 Type of Faculty/Programme       |  |
| Arts Science [                       | Commerce Law PEI (Phys Edu)                            |
| TEI (Edu) Engineerin                 | g V Health Science Management                          |
| Others (Specify)                     |  |
| 1.11 Name of the Affiliating Univers | Shivaji University, Kolhapur                           |

## 1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

| Autonomy by State/Central Govt. / Universit | y NA | ]                   |    |
|---|------|---------------------|----|
| University with Potential for Excellence    | NA   | UGC-CPE             | NA |
| DST Star Scheme                             | NA   | UGC-CE              | NA |
| UGC-Special Assistance Programme            | NA   | DST-FIST            | NA |
| UGC-Innovative PG programmes                | NA   | Any other (Specify) |    |
| UGC-COP Programmes                          | NA   |                     |    |

## **<u>2. IQAC Composition and Activities</u>**

| 2.1 No. of Teachers                                | 14                                 |
|--|------------------------------------|
| 2.2 No. of Administrative/Technical staff          | 2                                  |
| 2.3 No. of students                                | 1                                  |
| 2.4 No. of Management representatives              | 2                                  |
| 2.5 No. of Alumni                                  | 1                                  |
| 2. 6 No. of any other stakeholder and              | 1                                  |
| Community representatives                          |                                    |
| 2.7 No. of Employers/ Industrialists               | 1                                  |
| 2.8 No. of other External Experts                  | 3                                  |
| 2.9 Total No. of members                           | 25                                 |
| 2.10 No. of IQAC meetings held                     | 02                                 |
| 2.11 No. of meetings with various stakeholders:    | No. Faculty 2                      |
| Non-Teaching Staff Students 2                      | Alumni 1 Others                    |
| 2.12 Has IQAC received any funding from UGC du     | uring the year? Yes No V           |
| If yes, mention the amount                         |                                    |
| 2.13 Seminars and Conferences (only quality relate | d)                                 |
| (i) No. of Seminars/Conferences/ Workshops/        | /Symposia organized by the IQAC    |
| Total Nos. 1 International                         | National State Institution Level 1 |
| (ii) Themes Induction training                     |                                    |
| 2.14 Significant Activities and contributions made | by IQAC                            |
|  |                                    |

• Interaction with various stake holders at departmental and institutional level by feedback system and interaction

- Implementation of Quality Management system within institute
- Standardization of documentation systems and formats
- Assessment of working of various institutional audits through internal auditing

## 2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality Enhancement and the outcome achieved by the end of the year \*

| Plan of Action                    | Achievements                          |
|-----------------------------------|---------------------------------------|
| Carrying out academic auditing    | Academic audit was conducted for all  |
|                                   | department twice in year              |
| Curriculum Gap identification and | Curriculum gap were identified by for |
| bridging the gap                  | various subjects. Extra content was   |
|                                   | introduced in regular lecture hours   |
| Updating QMS within institute     | The documentation and formats were    |
|                                   | upgraded for compliance of NAAC       |

\* Attached the Academic Calendar of the year as Annexure.

| 2.15 Whether the AQAR was placed in statutory body | Y Yes V No                  |
|--|-----------------------------|
| Management Syndicate                               | Any other body $\checkmark$ |
| Provide the details of the action taken            |                             |

The first AQAR for year 2015-16 was placed before Academic Advisory committee comprising of Heads of program, institutions and Management.

Academic calendar updated with audit dates.

The plan of action of various committee was discussed.

## Criterion – I

## I. Curricular Aspects

| Level of the<br>Programme | Number of<br>existing<br>Programmes | Number of<br>programmes added<br>during the year | Number of<br>self-financing<br>programmes | Number of value<br>added / Career<br>Oriented<br>programmes |
|---------------------------|-------------------------------------|--|---|---|
| PhD                       | Nil                                 | Nil  | Nil                                       | Nil   |
| PG                        | 6                                   | Nil  | Nil                                       | Nil   |
| UG                        | 5                                   | Nil  | Nil                                       | Nil   |
| PG Diploma                |                                     |  |   |   |
| Advanced Diploma          |                                     |  |   |   |
| Diploma                   |                                     |  |   |   |
| Certificate               |                                     |  |   |   |
| Others                    |                                     |  |   |   |
| Total                     | 11                                  | Nil  | Nil                                       | Nil   |
| Interdisciplinary         | Nil                                 | Nil  | Nil                                       | Nil   |
| Innovative                | Nil                                 | Nil  | Nil                                       | Nil   |

1.1 Details about Academic Programmes

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options : Elective option (ii) Pattern of programmes:

| Pattern   | Number of programmes |
|-----------|----------------------|
| Semester  | 11                   |
| Trimester |                      |
| Annual    |                      |

| 1.3 Feedback from stakeholders*<br>(On all aspects) | Alumni | V | Parents | V | Employers    | ٧      | Students     | ٧   |  |
|---|--------|---|---------|---|--------------|--------|--------------|-----|--|
| Mode of feedback :                                  | Online | V | Manual  | V | Co-operating | g scho | ools (for Pl | EI) |  |

\* Analysis of the feedback is provided in the Annexure

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects. Civil Department

Incorporation of Technological priorities at International, National and regional level is done after a thorough review of curriculum. Experts from industry and universities are involved in the development of curriculum as members of Board of Studies. The members meet regularly in BOS meeting and make changes in the curriculum depending on the need from Industry. The inputs from Alumni and industry

are taken into consideration while revising the existing curriculum. Revisions / updates in curriculum are carried out during academic year 2015-16 for Third Year only & no changes are available during academic year 2015-16 for First, Second & Fourth Year.

| Sr. No. | Class | Semester | Added New<br>Subject            | Removed Old Subject              |
|---------|-------|----------|---------------------------------|----------------------------------|
| 1.      | F.E   | I        | -                               | -                                |
|         |       |          | -                               | -                                |
| 2.      | S.E.  |          | -                               | -                                |
|         |       | IV       | -                               | -                                |
| 3.      | T.E.  | V        | Transportation<br>Engineering-I | Concrete Technology              |
|         |       | VI       | Engineering<br>Geology          | Water Resource<br>Engineering-II |
| 4.      | B.E.  | VII      | -                               | -                                |
|         |       | VIII     | -                               | -                                |

## The changes are mentioned in below table:

Added / Removed Subjects from Syllabus Structure

The third year civil engineering curriculums (Semester V and VI) of syllabus have been revised and updated.

- a) 'Employability Skills' is introduced in revised syllabus through which art of applying basic concepts for designing system is taught and interest is created in the field of designing as a perspective career option.
- b) To remove the practical hours of Design of Steel Structures & Engineering Management from these courses.
- c) No as much changes are seeing in subject contents.
- d) To keep six chapters in all subjects & remaining chapters are merged into it.
- e) 'Field Training' point of view the design concept of road, airport etc is much important.

Third year syllabus structure is uploaded below & also content of each subject is uploaded in annexure.

### Updated Syllabus Structure of Third Year Civil Engineering

| No.        |                                      | lea | aching | schei | ne per | week  |                 | Examin | nation scl | neme |      |
|------------|--------------------------------------|-----|--------|-------|--------|-------|-----------------|--------|------------|------|------|
|            | 1.1.1                                | L   | Р      | Т     | D      | Total | Theory<br>paper | тw     | POE        | OE   | Tota |
| 1          | Water Resource<br>Engineering-I      | 3   | 2      |       |        | 5     | 100             | 50     |            |      | 150  |
| 2          | Design of Steel Structures           | 4   |        |       |        | 4     | 100             |        |            |      | 100  |
| 3          | Environmental<br>Engineering-I       | 3   | 2      |       |        | 5     | 100             | 50     | •          | '    | 150  |
| 4          | Geotechnical<br>Engineering-I        | 3   | 2      |       |        | 5     | 100             | 25     | 50         |      | 175  |
| 5          | Transportation<br>Engineering-I      | 3   | 2      |       |        | 5     | 100             | 25     |            | 25   | 150  |
| 6          | Building Planning &<br>Design        | 2   |        |       | 4      | 6     |                 | 50     |            | 25   | 75   |
|            | Total                                | 18  | 8      |       | 4      | 30    | 500             | 200    | 50         | 50   | 800  |
| Sr.<br>No. | Subject                              | L   | P      | Т     | D      | Total | Theory          | TW     | POE        | OE   | Tota |
|            | The second second                    | 3   | 2      |       |        | -     | paper           | 25     |            |      | 4.74 |
| 1          | Theory of Structures<br>Geotechnical | 3   | 2      |       |        | 5     | 100             | 25     |            |      | 125  |
|            | Engineering-II                       | _   |        |       |        |       |                 |        | -          |      |      |
| 3          | Engineering<br>Management            | 4   |        |       |        | 4     | 100             |        |            |      | 100  |
| 4          | Engineering Geology                  | 3   | 2      |       |        | 5     | 100             | *50    |            |      | 150  |
| 5          | Environment<br>Engineering-II        | 3   | 2      |       |        | 5     | 100             | 25     |            | 25   | 150  |
| 6          | SDD-I                                |     |        |       | 4      | 4     |                 | 50     |            | 25   | 75   |
| 7          | Seminar                              |     | 2      |       |        | 2     |                 | 50     |            |      | 50   |
| 8          | **Field Training                     |     |        |       |        |       |                 |        |            |      |      |
|            | Total                                | 16  | 10     |       | 4      | 30    | 500             | 250    |            | 50   | 800  |

Mechanical Department

| 2015-16<br>TE Mech | New subject                     | Remarks   |
|--------------------|---------------------------------|---|
| -                  | Mini Project - I                | To improve team work, problem solving.                                  |
| Sem V              | Professional Ski<br>Development | To improve professional<br>communication viz letter<br>writing, MOM etc |
|                    | Mini Project - II               | To improve team work, problem solving.                                  |
| Sem VI             | Seminar                         | To improve presentation skills, communication, literature review.       |

Computer science department

BE CSE (Sem. VII and VIII) syllabus has been revised by considering various needs of software industry. Major changes are made in the syllabus of following subjects.

| Sr.<br>No. | Subject                 | Change in contents  | Purpose  |
|------------|-------------------------|---|--|
| 1.         | Distributed systems     | Cloud computing has been added                                  | <ol> <li>To improve knowledge of<br/>students</li> <li>Hence to improve<br/>employability</li> </ol> |
| 2.         | Web technologies-I & II | More web technologies<br>has been added                         | <ol> <li>To improve knowledge of<br/>students</li> <li>Hence to improve<br/>employability</li> </ol> |
| 3.         | Data analytics          | Concepts related to data<br>mining and Hadoop has<br>been added | <ol> <li>To improve knowledge of<br/>students</li> <li>Hence to improve<br/>employability</li> </ol> |

### Department of Electrical Engineering

As per the revision of syllabus

- 1) It contain new software tools for electrical design for the students which gives sound knowledge about software in market
- 2) With inclusion of electrical workshop student will have hands on experience in various domain
- 3) Same way this syllabus have some advanced chapter which gives student reality scenario in market

### Shivaji University, Kolhapur Structure for Electrical Engineering Programme T.E. (Electrical Engineering) to be implemented from 2015-16

#### Semester V

| Sr.<br>No | Category | Course Title                               | L  | Т   | Р  | Contact<br>Hours | Evaluation Scheme |     |     | ıe    |
|-----------|----------|--|----|-----|----|------------------|-------------------|-----|-----|-------|
|           |          |  |    |     |    |                  | Theory            | TW  | POE | Total |
| 1         | EE       | Digital Electronics<br>and Microcontroller | 3  |     | 2  | 5                | 100               | 25  |     | 125   |
| 2         | EE       | AC Machines                                | 4  | 1   | 2  | 6                | 100               | 25  | 50  | 175   |
| 3         | EE       | Power Systems II                           | 4  | 6 3 | 2  | 6                | 100               | 25  | 50  | 175   |
| 4         | EE       | Control System II                          | 4  |     | 2  | 6                | 100               | 25  |     | 125   |
| 5         | EE       | Signals and Systems                        | 3  | 1   |    | 4                | 100               | 25  |     | 125   |
| 6         | EE       | Software tools for<br>Electrical Engineers |    |     | 2  | 2                |                   | 75  |     | 75    |
| - 1       |          |  | 18 | 1   | 10 | 29               | 500               | 200 | 100 | 800   |

#### Semester VI

| Sr.<br>No | Category | Course Title                           | L  | т | Р  | Contact<br>Hours |        | Marks |     |       |
|-----------|----------|--|----|---|----|------------------|--------|-------|-----|-------|
|           |          |  |    |   |    |                  | Theory | TW    | POE | Total |
| 1         | EE       | Advanced<br>Electrical<br>Measurements | 4  |   |    | 4                | 100    | 25    |     | 125   |
| 2         | EE       | Communication<br>Engineering           | 3  |   | 2  | 5                | 100    | 25    |     | 125   |
| 3         | EE       | Electrical Machine<br>Design           | 3  | 1 | 2  | 6                | 100    | 50    | 50  | 200   |
| 4         | EE       | Power System III                       | 4  |   | 2  | 6                | 100    | 25    |     | 125   |
| 5         | EE       | Electrical Drives                      | 4  |   | 2  | 6                | 100    | 25    | 50  | 175   |
| 6         | EE       | Electrical<br>Workshop                 |    |   | 2  | 2                |        | 50    |     | 50    |
|           | 3        |  | 18 | 1 | 10 | 29               | 500    | 200   | 100 | 800   |

Note:-During vacation after VI semester the candidate should undergo minimum 3 weeks training in any industry and submit its report along with presentation to the department immediately after commencement of VII Semester.

#### Mechanical Department

| TE Mech | New subject                       | Remarks   |
|---------|-----------------------------------|---|
|         | Mini Project - I                  | To improve team work, problem solving.                                  |
| Sem V   | Professional Skill<br>Development | To improve professional<br>communication viz letter<br>writing, MOM etc |
|         | Mini Project - II                 | To improve team work, problem solving.                                  |
| Sem VI  | Seminar                           | To improve presentation<br>skills, communication,<br>literature review. |

TE Mech syllabus updated FROM 2015-16 AS GIVEN BELOW

#### SHIVAJI UNIVERSITY, KOLHAPUR,

| Sr. |                                   | Tea | Teaching Scheme |    |               |     | Examination Scheme |    |     |                |  |
|-----|-----------------------------------|-----|-----------------|----|---------------|-----|--------------------|----|-----|----------------|--|
| No. | Course Title                      | L   | Т               | Р  | Total<br>Hrs. | TP  | TW                 | OE | POE | Total<br>Marks |  |
| 1   | Control Engineering               | 3   | -               | 2  | 5             | 100 | 25                 | -  | -   | 125            |  |
| 2   | Theory of Machine - II            | 3   | -               | 2  | 5             | 100 | 25                 | 25 | -   | 150            |  |
| 3   | Heat and Mass Transfer            | 3   | -               | 2  | 5             | 100 | 25                 | -  | 25  | 150            |  |
| 4   | Machine Design - I                | 3   | 1               | -  | 4             | 100 | 25                 | -  | -   | 125            |  |
| 5   | Manufacturing Engineering @       | 3   | -               | 2  | 5             | 100 | 25                 | -  | -   | 125            |  |
| б   | CAD/CAM Laboratory                | -   | -               | 2  | 2             | -   | 25                 | -  | 25  | 50             |  |
| 7   | Professional Skill<br>Development | 1   | -               | -  | 1             | -   | 25                 | -  | -   | 25             |  |
| 8   | Workshop Practice - V             | -   | -               | 2  | 2             | -   | 25                 | -  | -   | 25             |  |
| 9   | Mini-Project- I                   | -   | -               | 1  | 1             | -   | 25                 | -  | -   | 25             |  |
|     | Total                             | 16  | 01              | 13 | 30            | 500 | 225                | 25 | 50  | 800            |  |

#### Structure of T.E. (MECHANICAL ENGINEERING) Semester V WITH EFFECT FROM THE ACADEMIC YEAR JUNE/JULY 2015-2016

L: Lecture, T: Tutorial, P: Practical, TP: Theory Paper, TW: Term Work, OE: Oral Exam. , POE: Practical and Oral Exam.

@ Theory paper of 04 (four hour) Durations Unless mentioned, theory paper examination duration 3 hours

### SHIVAJI UNIVERSITY, KOLHAPUR,

| Structure of T.E. (MECHANICAL ENGINEERING) Semester | VI |  |
|---|----|--|
|---|----|--|

| Sr. |   | Tea | Schen | ne | Examination Scheme |     |     |    |     |                |
|-----|---|-----|-------|----|--------------------|-----|-----|----|-----|----------------|
| No. | Course Title                                    | L   | Т     | Р  | Total<br>Hrs.      | TP  | TW  | OE | POE | Total<br>Marks |
| 1   | Industrial Management and<br>Operation Research | 3   | 1     | -  | 4                  | 100 | 25  | -  | -   | 125            |
| 2   | Industrial Fluid Power                          | 3   | -     | 2  | 5                  | 100 | 25  | -  | -   | 125            |
| 3   | Metrology and Quality<br>Control                | 3   | -     | 2  | 5                  | 100 | 25  | 25 | -   | 150            |
| 4   | Machine Design - II                             | 3   | 1     | -  | 4                  | 100 | 25  | 25 | -   | 150            |
| 5   | Internal Combustion Engines                     | 3   | -     | 2  | 5                  | 100 | 25  | -  | 25  | 150            |
| 6   | Computer Integrated<br>Manufacturing Lab        | -   | -     | 2  | 2                  | -   | 25  | -  | -   | 25             |
| 7   | Seminar   | -   | -     | 2  | 2                  | -   | 25  | -  | -   | 25             |
| 8   | Workshop Practice -VI                           | -   | -     | 2  | 2                  | -   | 25  | -  | -   | 25             |
| 9   | Mini-Project- II                                | -   | -     | 1  | 1                  | -   | 25  | -  | -   | 25             |
|     | Total   | 15  | 02    | 13 | 30                 | 500 | 225 | 50 | 25  | 800            |

#### WITH EFFECT FROM THE ACADEMIC YEAR JUNE/JULY 2015-2016

L: Lecture, T: Tutorial, P: Practical, TP: Theory Paper, TW: Term Work, OE: Oral Exam. , POE: Practical and Oral Exam.

## 1.5 Any new Department/Centre introduced during the year. If yes, give details.

No.

## Criterion – II

## 2. Teaching, Learning and Evaluation

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 108   | 101              | 3                    | 4          |        |
|       |                  |                      |            |        |

2.2 No. of permanent faculty with Ph.D. 11

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year 2015-16

| Asst. Pro | fessors | Associate P | rofessors | Profe | essors | Oth | ners | То | tal |
|-----------|---------|-------------|-----------|-------|--------|-----|------|----|-----|
| R         | V       | R           | V         | R     | V      | R   | V    | R  | V   |
|           |         |             |           |       |        |     |      |    |     |
| UG 34     | -       | -           | -         | 1     | -      | -   | -    | 35 | -   |
| PG 8      | -       | -           | -         | -     | -      | -   | -    | 8  | -   |

2.4 No. of Guest and Visiting faculty and Temporary faculty -

| - | - | 21 |
|---|---|----|
|   |   |    |

2.5 Faculty participation in conferences and symposia:

| No. of Faculty   | International level | National level | State level |
|------------------|---------------------|----------------|-------------|
| Attended         | 2                   | 4              | 53          |
| Presented papers | 19                  | 6              | 0           |
| Resource Persons | 0                   | 0              | 9           |

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Organising industrial visit every year
- Encouraging students for industry sponsored projects
- Encouraging students for development of research paper based projects
- Case studies
- Project work must be done in two domain hardware and software. Here this work is compulsory to be published in journal
- To improve the practical knowledge outsourcing has been done where persons from various industries are called to share their views.
- Industrial visits are arranged per semester to improve the practical knowledge.
- Staff members are organising development programs for student where software like mat lab, pspice, Arduino, AutoCAD are taught to industrial standards.
- expert lectures arrangement
- NPTEL video Lectures
- Industrial Visits
- Moodle at institute level

- Online feedback system of students .
- Seminars and Workshops
- 2.7 Total No. of actual teaching days during this academic year
- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)
- Photocopy of answer books
- Online MCQ (For CSE dept)
- Supply of Question Bank

4

• Double blind Masking

5

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development

as member of Board of Study/Faculty/Curriculum Development workshop

167

| Programme         | No. of faculty |          |                      |  |  |  |
|-------------------|----------------|----------|----------------------|--|--|--|
|                   | Restructuring  | revision | Syllabus development |  |  |  |
| Civil             | -              | 3        | -                    |  |  |  |
| Mechanical        | 5              | -        | -                    |  |  |  |
| Electronics &     | 2              | -        | -                    |  |  |  |
| Telecommunication |                |          |                      |  |  |  |
| Computer Science  | 2              | 1        | 1                    |  |  |  |
| Electrical        | 1              | 1        | 3                    |  |  |  |
| First Year        | -              | -        | -                    |  |  |  |
| MBA               | -              | -        | -                    |  |  |  |
| TOTAL             | 10             | 05       | 04                   |  |  |  |

2.10 Average percentage of attendance of students

77%

10

2.11 Course/Programme wise distribution of pass percentage:

| Title of the      | Total no.<br>of | Division      |      |      |       |        |
|-------------------|-----------------|---------------|------|------|-------|--------|
| Programme         | students        | Distinction % | I %  | II % | III % | Pass % |
|                   | appeared        |               |      |      |       |        |
| Civil             | 61              | 55.7          | 31.1 | 11.5 | 1.6   | 100    |
| Mechanical        | 180             | 33.3          | 52.7 | 6.1  | Nil   | 92.2   |
| Electronics &     | 71              | 74.6          | 12.7 | 4.2  | Nil   | 91.5   |
| Telecommunication |                 |               |      |      |       |        |
| Computer Science  | 60              | 30.0          | 25.0 | 35.0 | Nil   | 90.0   |
| Electrical        | 70              | 91.1          | 2.8  | Nil  | Nil   | 93.9   |
| MBA               | 37              | 5.4           | 64.8 | 27.0 | 2.7   | 100    |

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

IQAC monitors the performance of Teaching & Learning by

- Semester wise academic audit
- Weekly syllabus coverage review by HOD's
- Monthly syllabus coverage by Dean Academics
- Comparative result analysis at subject level
- Student feedback analysis (twice in semester)
- 2.13 Initiatives undertaken towards faculty development

| Faculty / Staff Development Programmes         | Number of faculty<br>benefitted |
|--|---------------------------------|
| Refresher courses                              | 10                              |
| UGC – Faculty Improvement Programme            | 10                              |
| HRD programmes                                 | Nil                             |
| Orientation programmes                         | 1                               |
| Faculty exchange programme                     | Nil                             |
| Staff training conducted by the university     | 1                               |
| Staff training conducted by other institutions | 28                              |
| Summer / Winter schools, Workshops, etc.       | 36                              |
| Others   | 25                              |

## 2.14 Details of Administrative and Technical staff

| Category             | Number of<br>Permanent<br>Employees | Number of<br>Vacant<br>Positions | Number of<br>permanent<br>positions filled<br>during the Year | Number of<br>positions filled<br>temporarily |
|----------------------|-------------------------------------|----------------------------------|---|--|
| Administrative Staff | 53                                  | Nil                              | 9   | 12   |
| Technical Staff      | 34                                  | Nil                              | 7   | 5  |

## Criterion – III

## 3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

A separate research & development cell is setup with doctorate faculty as incharge. The IQAC cell

- Motivates the faculty to pursue by registering for Ph.D. degree.
- Encouraging Faculty to participate in STTP/Seminars/Conference/Workshop etc
- Providing various budget schemes for participation in above
- Encouraging activities of faculty and student chapters

### 3.2 Details regarding major projects

|                     | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number              | 0         | 0       | 0          | 0         |
| Outlay in Rs. Lakhs | 0         | 0       | 0          | 0         |

### 3.3 Details regarding minor projects

|                     | Completed | Ongoing | Sanctioned | Submitted |
|---------------------|-----------|---------|------------|-----------|
| Number              | 0         | 0       | 0          | 0         |
| Outlay in Rs. Lakhs | 0         | 0       | 0          | 00        |

### 3.4 Details on research publications

|                          | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals     | 30            | 1        | 0      |
| Non-Peer Review Journals | 25            | 3        | 0      |
| e-Journals               | 14            | 0        | 0      |
| Conference proceedings   | 12            | 15       | 0      |

## 3.5 Details on Impact factor of publications:

| Range |         | Average        |       | h-index |   | Nos. in SCOP | PUS |
|-------|---------|----------------|-------|---------|---|--------------|-----|
| Ν     | MBA R   | Lange 0.5-3    | Avera | age 2.5 | 1 | Nil          | Nil |
| E     | EE rang | ge 1.012-3.518 | avg 2 | .64     | 1 | Nil          | NIL |

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

| Nature of the Project   | Duration<br>Year | Name of the funding Agency | Total grant sanctioned | Received   |
|---|------------------|----------------------------|------------------------|------------|
| Major projects  | -                | -                          | -                      | -          |
| Minor Projects  | -                | -                          | -                      | -          |
| Interdisciplinary Projects  | -                | -                          | -                      | -          |
| Industry sponsored  | 1                | Various                    | Nil                    | NA         |
| Projects sponsored by the<br>University/ College                        | -                | -                          | -                      | -          |
| Students research projects<br>(other than compulsory by the University) | -                | -                          | -                      | -          |
| SAE-EFFY Cycle 2015-16<br>At Lovely Professional<br>University, Punjab  | 0.5              | AMGOI, Vathar              | 1,21,000/-             | 1,21,000/- |
| Total   | -                | 12 Projects                | 1,21,000/-             | -          |

5

-

3.7 No. of books published i) With ISBN No.

-

ii) Without ISBN No.

## 3.8 No. of University Departments receiving funds from

|                          | UGC-SAP Nil DPE Nil         | CAS Nil           | DST-FIST Nil DBT Scheme/funds Nil           |
|--------------------------|-----------------------------|-------------------|---|
| 3.9 For colleges         | Autonomy Nil<br>INSPIRE Nil | CPE Nil<br>CE Nil | DBT Star Scheme Nil Any Other (specify) Nil |
| 3.10 Revenue generated t | hrough consultancy          | Rs.15,60,547/-    |   |

| 3.11 No. of conferences      | Level      | International | National | State | University | College |
|------------------------------|------------|---------------|----------|-------|------------|---------|
|                              | Number     | -             | 3        | -     | -          | -       |
| organized by the Institution | Sponsoring |               |          |       |            |         |
|                              | agencies   |               | Multiple |       |            |         |

Name of events - Ingeneous, Infratech, Reflex

| 3.13 No. of collaborations   | Ι  | nternational 1 | National | 4   | Any other | - |  |  |  |
|--|--|----------------|----------|-----|-----------|---|--|--|--|
| <ul><li>3.14 No. of linkages create</li><li>3.15 Total budget for researcher</li></ul> | C .  |                |          |     |           |   |  |  |  |
| From Funding agency  | From Funding agency _ From Management of University/College Rs.17.1 Lakh |                |          |     |           |   |  |  |  |
| Total Rs.17.1 Lakh   |  |                |          |     |           |   |  |  |  |
| 3.16 No. of patents receiv   | ed this year   | Type of Patent |          | Num | ıber      | 7 |  |  |  |
|  |  |                | Applied  | 1   |           |   |  |  |  |
|  |  | National       | Granted  | 0   |           |   |  |  |  |
|  | International Applied -  |                |          |     |           |   |  |  |  |
|  |  | International  | Granted  | -   |           |   |  |  |  |
|  |  | Commercialised | Applied  | -   |           | _ |  |  |  |
|  |  | Commerciansed  | Granted  | -   |           |   |  |  |  |

3.17 No. of research awards/ recognitions received by faculty and research fellows Of the institute in the year

| Total | International | National | State | University | Dist | College |
|-------|---------------|----------|-------|------------|------|---------|
| -     | -             | -        | -     | -          | -    | -       |

| 3.18 No. of faculty from the Institution<br>who are Ph. D. Guides<br>and students registered under them | 4                  |
|---|--------------------|
| 3.19 No. of Ph.D. awarded by faculty from   | om the Institution |

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

\_

| JRF                  | Nil    | SRF           | Nil    | Project Fellows | Nil | Any other | Nil |
|----------------------|--------|---------------|--------|-----------------|-----|-----------|-----|
|                      |        |               |        |                 |     |           |     |
| 3.21 No. of students | Partic | ipated in NSS | events | 5.              |     |           |     |

| University level | 200 | State level         | 01  |
|------------------|-----|---------------------|-----|
| National level   | Nil | International level | Nil |

Nil

3.22 No. of students participated in NCC events:

|                                |              | Uni           | versity level | Nil | State level         | Nil |
|--------------------------------|--------------|---------------|---------------|-----|---------------------|-----|
|                                |              | Nat           | ional level   | Nil | International level | Nil |
| 3.23 No. of Awards won in      | NSS:         |               |               |     |                     |     |
|                                |              | Univ          | versity level | Nil | State level         | Nil |
|                                |              | Nati          | onal level    | Nil | International level | Nil |
| 3.24 No. of Awards won in      | NCC:         |               | <u> </u>      |     |                     |     |
|                                |              | Univ          | versity level | Nil | State level         | Nil |
|                                |              | Nati          | onal level    | Nil | International level | Nil |
|                                |              |               |               |     |                     |     |
| 3.25 No. of Extension activity | ties organiz | zed           |               |     |                     |     |
| University forum               | Nil          | College forum | 5             |     |                     |     |
| NCC                            | Nil          | NSS           | 16            | Any | other Nil           |     |

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

| zer any<br>Collab | programme                                   | Period  |  |   |   |   |
|-------------------|---|---|--|---|---|---|
|                   |   |   |  |   |   | Beneficiaries   |
|                   |   |   |  |   |   |   |
| orative           |   |   |  |   |   |   |
|                   |   |   | Mal  | Female  | Total   |   |
|                   |   |   | e  |   |   |   |
| AMP,              | AMGOI                                       | 21/06/2015  | 68   | 42  | 110   | 150   |
| Vathar            |   |   |  |   |   |   |
| -                 | AMGOI                                       | 06/08/2015  | 103  | 58  | 161   | 165   |
|                   |   |   |  |   |   |   |
| -                 | AMGOI                                       | 14/08/2015  | 108  | 50  | 158   | 164   |
| -                 | Ambapwadi                                   | 19/08/2015  | 99   | 56  | 155   | 221   |
| Chetan            | AMGOI                                       | 10/09/2015  | 91   | 48  | 139   | 150   |
| Patil             |   |   |  |   |   |   |
| CESA              | AMGOI                                       | 15/09/2015  | 99   | 58  | 157   | 195   |
| -                 | AMGOI                                       | 30/09/2015  | 81   | 63  | 144   | 160   |
| A<br>V<br>C<br>H  | Vathar<br>-<br>-<br>Chetan<br>Patil<br>CESA | AMP,<br>Vathar<br>- AMGOI<br>- AMGOI<br>- AMGOI<br>- Ambapwadi<br>Chetan AMGOI<br>Patil<br>CESA AMGOI | AMP,<br>Vathar         AMGOI         21/06/2015           -         AMGOI         06/08/2015           -         AMGOI         06/08/2015           -         AMGOI         14/08/2015           -         AMGOI         19/08/2015           -         AMGOI         10/09/2015           Chetan         AMGOI         10/09/2015           CESA         AMGOI         15/09/2015 | AMP,<br>Vathar         AMGOI         21/06/2015         68           -         AMGOI         06/08/2015         103           -         AMGOI         14/08/2015         108           -         AMGOI         19/08/2015         99           Chetan         AMGOI         10/09/2015         91           Patil         2000         2000         2000           CESA         AMGOI         15/09/2015         99 | Mal<br>e         Female<br>e           AMP,<br>/athar         AMGOI         21/06/2015         68         42           -         AMGOI         06/08/2015         103         58           -         AMGOI         14/08/2015         108         50           -         Amgoi         19/08/2015         99         56           Chetan         Amgoi         10/09/2015         91         48           CESA         Amgoi         15/09/2015         99         58 | Mal<br>e         Female<br>Female<br>e         Total<br>Total           AMP,<br>Vathar         AMGOI         21/06/2015         68         42         110           -         AMGOI         06/08/2015         103         58         161           -         AMGOI         14/08/2015         108         50         158           -         Amgoi         19/08/2015         99         56         155           Chetan         Amgoi         10/09/2015         91         48         139           Patil         205/001         15/09/2015         99         58         157 |

AQAR AMGOI, Vathar 2015-16

| Name of Activity programmes         | Organi  | Venue of    | Date /     | F   | Participant | S   | Other         |
|-------------------------------------|---------|-------------|------------|-----|-------------|-----|---------------|
|                                     | zer any | programme   | Period     |     |             |     | Beneficiaries |
|                                     | Collab  |             |            |     |             |     |               |
|                                     | orative |             |            |     |             |     |               |
| Digital India training to Villagers | -       | Ambapwadi   | 22/12/2015 | 97  | 33          |     |               |
|                                     |         |             | to         |     |             | 100 | 400           |
|                                     |         |             | 28/12/2015 |     |             |     |               |
| NSS Residential Camp                | -       | Ambapwadi   | 4/1//2016  | 67  | 33          | 100 | 700           |
| Road Safety Seminar                 |         |             |            |     |             |     |               |
| Visited 20 High schools –           | YIN,    | 20 villages | 22/01/2016 | 100 | 50          | 150 | 5000          |
| Importance of Constitution of       | Sakal   |             |            |     |             |     |               |
| India -                             |         |             |            |     |             |     |               |
| Expert Talk- Vadgoan High           | -       | Vadgoan     | 22/01/2016 | 100 | 50          | 150 | 350           |
| school                              |         |             |            |     |             |     |               |
| Digital Literacy Training to        | -       | Ambapwadi   | 24/01/2016 | 85  | 52          | 137 | 450           |
| Villagers                           |         |             |            |     |             |     |               |
| HIV /AIDS function – CPR            | -       | AMGOI       | 25/01/2016 | 93  | 53          | 146 | 400           |
| Kolhapur                            |         |             |            |     |             |     |               |
| Tree Plantation at Primary School   | -       | Ambapwadi   | 26/01/2016 | 101 | 51          | 153 | 200           |
| Presentation on Scarcity of Water   | -       | Vathar      | 13/2/2016  | 89  | 36          | 115 | 800           |
| Ketaki Mategaonkar Marathi          | -       | AMGOI       | 09/3/2016  | 117 | 68          | 185 | 300           |
| Actress interaction                 |         |             |            |     |             |     |               |

## **Criterion – IV** 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

| Facilities   | Existing | Newly created | Source of<br>Fund | Total |
|--|----------|---------------|-------------------|-------|
| Campus area  | 871      |               |                   |       |
| Class rooms  | 20       |               |                   | 20    |
| Laboratories   | 51       |               |                   | 51    |
| Seminar Halls  | 2        |               |                   | 2     |
| No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year. | 10       | 19            |                   | 29    |
| Value of the equipment purchased during the year (Rs. in Lakhs)                          |          | 34.5 lakh     | Institute         |       |
| Others   |          |               |                   |       |

4.2 Computerization of administration and library

- Online feed back system,
- online examination,Central library management software
- Student centric administration software

## 4.3 Library services:

|                  | Exis | sting | Newly added |       | То   | tal   |
|------------------|------|-------|-------------|-------|------|-------|
|                  | No.  | Value | No.         | Value | No.  | Value |
| Text Books       | 2119 | 21096 | 341         | 1001  | 2460 | 22097 |
| Reference Books  | 1200 | 1250  | 450         | 480   | 1650 | 1730  |
| e-Books          | 1600 | 1600  |             |       | 1600 | 1600  |
| Journals         | 98   | 98    |             |       | 98   | 98    |
| e-Journals       | 253  | 253   |             |       | 253  | 253   |
| Digital Database | 3319 | 22346 | 791         | 1481  | 4110 | 23827 |
| CD & Video       |      | 276   |             | 102   |      | 378   |
| Others (specify) |      |       |             |       |      | 10    |

4.4 Technology up gradation (overall)

|          | Total<br>Computers | Computer<br>Labs | Internet        | Browsing<br>Centres | Computer<br>Centres | Office | Depart-<br>ments | Others |
|----------|--------------------|------------------|-----------------|---------------------|---------------------|--------|------------------|--------|
| Existing | 577                | 20               | 10<br>Mbps      | 20                  | 1                   | 15     | 562              | 5      |
| Added    | 24                 | 02               | (40+20)<br>Mbps | 2                   | -                   | -      | 24               | -      |
| Total    | 601                | 22               | 70<br>Mbps      | 22                  | 1                   | 15     | 586              | 5      |

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
  - Internet Access: All the students and staff members of the institute can access internet with unlimited upload/ download and there is no limit on usage and bandwidth with download speed of 32 Mbps & upload speed of 33 Mbps.
  - Lab access: Labs are open for all students during college hours 10:00 am to 5:00 pm
  - Project work: Each department has their own computing facility for their faculty and students. Students can carry out their project work either from departmental lab or through CCF with proper internet facility.
  - CCF access: The institute has separate computer centre with internet browsing facility looked after by System Administrator. CCF centre is open for all students during college hours.
  - LAN facilities: The College is having a well-connected Campus LAN which is a hybrid LAN in terms of wireless and wired connectivity. LAN having designed capacity of 100 Mpbs. The total campus is Wi-Fi and is internally connected with wired LAN.
  - Cyberoam: Cyberoam CRMS 100i Firewall as a UTM system is used. None of the user gets internet access without Cyberoam authentication. Also the users are prohibited from accessing unwanted websites.

## e- Governance

- The department of CSE has implemented MOODLE server for maintaining common documentation/ format & disseminated same though LAN.
- Online student feedback system is also implemented on MOODLE server to get simultaneous input data.
- The security of feedback system is managed by only system administrator.
- Training to staff for regular maintenance/up gradation & troubleshooting.

- The CSE Dept. had conducted two days workshop for SE/TE students to creating awareness about networking tools & internet practice.
- 4.6 Amount spent on maintenance in lakhs :

| i) ICT                                   | 1.55  |
|--|-------|
| ii) Campus Infrastructure and facilities | 14.96 |
| iii) Equipments                          | 10.46 |
| iv) Others                               | 14.14 |
|  |       |

Total :

| 41.11 lakh |  |
|------------|--|

## Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Counseling and Minoring system in place at program level
- Grievances redressal mechanism through concerned committee
- Special cell committee meetings for backward class student
- Leadership development by arranging programs through students associations

## 5.2 Efforts made by the institution for tracking the progression

- Attendance monitoring on weekly and monthly basis
- Continuous monitoring of Syllabus review
- Mid Sem Term work assessment
- Project assessment by departmental expert committee

| UG   | PG        | Ph. D.                | Others                              |  |
|------|-----------|-----------------------|-------------------------------------|--|
| 1905 | 117       | -                     | -                                   |  |
| e    | 75        |                       |                                     |  |
|      |           |                       |                                     |  |
|      | Nil       |                       |                                     |  |
|      |           |                       |                                     |  |
|      |           |                       |                                     |  |
| nen  |           |                       |                                     |  |
|      | - 54      | 2 20.8                |                                     |  |
|      | 1905<br>e | 1905 117<br>75<br>Nil | 1905     117     -       75     Nil |  |

|         | Last Year |    |     |                          |       | This Year |     |    |     |                          |       |
|---------|-----------|----|-----|--------------------------|-------|-----------|-----|----|-----|--------------------------|-------|
| General | SC        | ST | OBC | Physically<br>Challenged | Total | General   | SC  | ST | OBC | Physically<br>Challenged | Total |
| 465     | 44        | I  | 147 | -                        | 656   | 1366      | 151 | 1  | 504 | 3                        | 2022  |

## 5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Counselling activities students benefitted 50 (Mechnical)

Electronics & Telecommunication department Conduct special coaching in fundamentals by senior faculty. Providing Online MCQ's for the preparation of the GATE. Conduct awareness programmes and guest lectures on GRE, GATE examinations. Intensive and periodic coaching in English language and Communication Skills. No. of students beneficiaries : 212

Computer Science & Engineering department has started SDC (Student Development Cell). Under this cell various activities are conducted to provide coaching for competitive examinations. The details are as follows,

| Sr.<br>No. | Competitive examination | Name of Event                                     | Guest/Expert                 | Participates        | Event Date                                    |
|------------|-------------------------|---|------------------------------|---------------------|---|
|            |                         | GATE Preparation<br>Test -1                       | Vidyalalkar<br>Mumbai        | GATE Aspirants      | 20/01/2016                                    |
|            | GATE                    | Awareness about<br>GATE exam and<br>pattern       | Mrs. Nishita N.<br>Patil     | All BE CSE Students | 1 <sup>st</sup> -5 <sup>th</sup> Feb,<br>2016 |
| 1          |                         | GATE Preparation<br>Test -2                       | In house CDC<br>Coordinators | GATE Aspirants      | 12/02/2016                                    |
|            |                         | GATE Preparations                                 | Mandar<br>Deshpande          | TE Students         | 18/2/2016                                     |
|            |                         | Educational<br>Opportunities after<br>Engineering | MIT , Pune<br>Faculty        | TE Students         | 22/2/2016                                     |

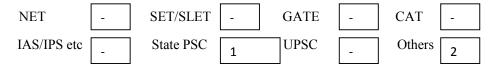
No. of students beneficiaries ....**145**......

• In civil Engineering department Weekly sessions on 'Aptitude and technical tests for students Awareness programmes and guest lectures on MPSC and GATE examinations. Students benefitted 57

No. of students beneficiaries



5.5 No. of students qualified in these examinations



MBA PSC-1

Elect oth 2

CSE GATE -1

ETC – PSC -1

Civil - GATE-8

5.6 Details of student counselling and career guidance

The students are counselled for their academic, co curricular and extra-curricular activities. The counselling is done on the basis of Exam results, participation in other activities, etc. The counselling is also done for their other problems. (Mechanical Students 739)

Expert Talk about career opportunities in banking for MBA students (student benefitted 60)

Mentoring system for all F. E. students for motivation, Guidence & to solve the problems at personal level : One teaching faculty is mentor of 20 students. No. of students benefitted from First Year190

Computer Science & Engineering department has started various activities for overall development of students. The details of activities are as follows.

| Sr.<br>No. | Type of Mentoring        | Mentoring System<br>work at               | No. of<br>faculty<br>Mentors<br>per class | No. of<br>Students<br>per<br>Mentor | Frequency<br>of Meeting                |
|------------|--------------------------|---|---|-------------------------------------|--|
| 1          | Course work<br>specific  |   | 03 faculty                                | 20 students                         | Weekly or However students are free to |
| 2          | Lab specific             | Own Department                            | mentors                                   | per                                 | Contact the faculty                    |
| 3          | All round<br>development | own Department                            | per class                                 | Mentor                              | mentor as and when required            |
| 4          | Professional guidance    | Training &<br>Placement Cell,<br>CDC, EDC | No specific                               | No specific                         | At least one in semester               |
| 5          | Career<br>advancement    | Training &<br>Placement Cell,<br>CDC, EDC | No specific                               | No specific                         | At least one in semester               |

No. of students benefitted ...189....

For Electronics & Telecommunication Dept, Mentoring and counselling process is followed continuously. Training and Placement Cell conducted classes for better employment of students. Carrier Development cell conducted workshops & guest lectures on different opportunities. Students are motivated to participate in various competitions conducted by different Universities and colleges.

For Civil Engineering department guardian scheme is implemented to counsel the students. Students benefitted 270

For electrical engineering department The career development cell is actively working at institute level. There is one coordinator from each department in to CDC Cell. The different programs carried out for the development of students. For academic year 2015-16 many programs were conducted. One sample is given below.

## Ashokrao Mane Group of Institutions, Vathar Career Development Cell

-----23/02/2016

## **UPSC Examination for**

## Electrical, Civil, Mechanical, and E &TC Students

Union Public Service Commission (UPSC) conducts Engineering Services Examination for recruitment to the services / posts of Electrical Engineering, Civil Engineering, Mechanical Engineering, and Electronics and Telecommunication Engineering.

## **Important Dates -**

- Date of Notification: 27 February, 2016
- . Last Date to Apply: 15 March, 2016
- Date of Exam: 27 May 2016 (3 days exam)

## **Exam Pattern**

The written exam comprises of 2 sections. Section I - only objective type questions and section II - conventional papers. If you qualify the written examination, personality test of 200 marks is conducted.

| Section/Paper             | Duration | Maximum Marks |
|---------------------------|----------|---------------|
| Section I (Objective)     |          |               |
| General Ability Test      | 2 Hours  | 200           |
| Engineering Paper I       | 2 Hours  | 200           |
| Engineering Paper II      | 2 Hours  | 200           |
| Section II (Conventional) |          |               |
| Engineering Paper I       | 3 Hours  | 200           |
| Engineering Paper II      | 3 Hours  | 200           |

Exam Fess - Rs 200 (No fess for Girls, Sc, ST, PH)



## No. of students benefitted



## 5.7 Details of campus placement

|                                       | Off Campus                         |                              |                           |
|---------------------------------------|------------------------------------|------------------------------|---------------------------|
| Number of<br>Organizations<br>Visited | Number of Students<br>Participated | Number of<br>Students Placed | Number of Students Placed |
| 48                                    | 980                                | 34                           | 116                       |

5.8 Details of gender sensitization programmes

Vishakha Cell organised program for information of girls.

## 5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

|         | State/ University level    |            | National level    |           | International level |     |
|---------|----------------------------|------------|-------------------|-----------|---------------------|-----|
|         |                            | 2          |                   | Nil       |                     | Nil |
|         | No. of students participa  | ted in cul | tural events      |           |                     |     |
|         |                            |            |                   |           |                     |     |
|         | State/ University level    | 28         | National level    | Nil       | International level | Nil |
| 5.9.2   | No. of medals /awards v    | von by stı | idents in Sports, | Games and | l other events      |     |
| Sports: | State/ University level    | Nil        | National level    | Nil       | International level | Nil |
| Cultura | l: State/ University level | 1          | National level    | Nil       | International level | Nil |

## 5.10 Scholarships and Financial Support

|   | Number of students | Amount |
|---|--------------------|--------|
| Financial support from institution                                      |                    |        |
| Financial support from government                                       | 6,40,10,794/-      | 1507   |
| Financial support from other sources                                    | -                  | -      |
| Number of students who received<br>International/ National recognitions | -                  | -      |

## 5.11 Student organised / initiatives

| Fairs      | : State/ University level  | - | National level | - | International level | - |
|------------|----------------------------|---|----------------|---|---------------------|---|
| Exhibition | n: State/ University level | - | National level | - | International level | - |

2

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed: NIL

## Criterion – VI

## 6. Governance, Leadership and Management

## 6.1 State the Vision and Mission of the institution

Vision: To become a globally renowned institute of excellence in technology and management education for rural community.

Mission:

- To achieve excellence in technical and management education through effective teaching learning process.
- To develop professionals having values of ethics, lifelong learning, teamwork and social responsibility.
- To inculcate research and development culture.
- To enhance industry-institute interaction.
- To empower the rural community.
- To implement outcome based education (OBE).

6.2 Does the Institution has a management Information System

## Yes.

The institution has implemented MIS in following areas with good computer network in place.

- Accounts
- Library OPAC
- Online feedback and assessment
- Moodle for IQAC documentation distribution
- Moodle for subject content distribution (CSE)
- 6.3 Quality improvement strategies adopted by the institution for each of the following:

## 6.3.1 Curriculum Development

- Curriculum gap identified in Form No 41, and extra content is covered.
- SDC (Student Development Cell) started to train students for technical and aptitude tests in CSE dept.
- As the university is the sole authority to finalize syllabus. Hence, augmented contents are conducted by allotting two extra lectures in course plan.
- The faculty is encouraged to conduct content beyond syllabus for enrichment of curriculum.

## 6.3.2 Teaching and Learning

- Feedback of faculty is taken twice in a semester.
- Use of teaching aids like videos, animations, presentations.
- Content beyond syllabus.
- Assignment are given to improve problem solving skills

- Industrial visits are conducted for all classes to give practical exposure.
- In-plant training of 15 days during summer vacation for TE Mechanical students.
- Industry sponsored projects for BE Students.
- Live field assignments given for MBA students
- Standardization of feedback form by identifying students need.
- Conduction of remedial and makeup classes
- Stringent monitoring by weekly and monthly monitoring of syllabus coverage
- Periodical student feedback and rectification monitoring for improving teaching & learning process

### 6.3.3 Examination and Evaluation

- Two unit tests are conducted per semester.
- Internal orals are taken for all the subjects.
- Continuous assessment.
- Departmental project completion for BE students.
- For MBA students, actual case studies of company were introduced
- Based on university papers question bank is provided to student and depending on that two class test are conducted.
- Internal test paper is formed on the basis of course outcome.
- If some course outcome is not met in the test extra assignments are given to the respective course outcome to meet the decided percentage of outcome
- Scheme and solution of unit test paper is provided to student after every paper.
- If some students have low output in test they are called with their parents and counselling is done to improve their result.
- Question bank display before tests
- Model answer and marking scheme published to students after test
- Assessment by respective subject teacher and marks notification

## 6.3.4 Research and Development

- Separate R&D cell is setup to look after the matters of research.
- Incentives offered for research publications in conferences at national & international levels
- Faculties are inspired to improve their qualification by registering to Ph.D. programs, STTP and workshops
- Encouraging the final year students to demonstrate their publication and presentation skills at intrainstitute and inter-institute level project exhibitions and paper presentation events.

## 6.3.5 Library, ICT and physical infrastructure / instrumentation

- Availability of OPAC facility to users
- Search of books among inter-institute core groups
- Availability of old university question papers
- Enhanced wired and wifi network connection
- Availability of Language laboratory

- Availability of NPTEL video lectures
- Separate reading room section for girls

### 6.3.6 Human Resource Management

- Faculty appraisal system in place
- Induction training is conducted for new faculty members
- Support and motivation system in place for research activities
- Encouraging faculties for higher studies
- Faculty members are encouraged to participate in STTPs, FDPs, Seminars and Workshops for continuing education

### 6.3.7 Faculty and Staff recruitment

The faculty recruitment is done through university prescribed procedure. The staff recruitments is done at institute level as per requirements.

### 6.3.8 Industry Interaction / Collaboration

The industry academia interaction is achieved through following activities/process/committees

- Training & Placement cell
- Industrial visits
- Sponsored projects for final year students
- Consulting work
- Signing MoU's with industries

## 6.3.9 Admission of Students

Admission of students is carried out as per guidelines laid by state government and Directorate of Technical Educations (DTE). The admission process is centrally arranged by authorities.

#### 6.4 Welfare schemes for

| Teaching     | Yes |
|--------------|-----|
| Non teaching | Yes |
| Students     | Yes |
| 3,27,10,503  | /-  |

Yes

## 6.5 Total corpus fund generated

6.6 Whether annual financial audit has been done

| No |  |
|----|--|
|----|--|

6.7 Whether Academic and Administrative Audit (AAA) has been done?

| Audit Type     | External |                    | Internal |           |  |
|----------------|----------|--------------------|----------|-----------|--|
|                | Yes/No   | Agency             | Yes/No   | Authority |  |
| Academic       | No       | -                  | Yes      | IQAC      |  |
| Administrative | Yes      | Accounting<br>Firm | No       | -         |  |

6.8 Does the University/ Autonomous College declares results within 30 days?

For PG Programmes

| For UG Programmes | Yes | V | No |  |
|-------------------|-----|---|----|--|
|                   |     |   |    |  |

Yes |<sub>v</sub>

No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

- Supplying photo of assessed answer sheet to student
- Online database of faculty for setting question papers based on experiences
- Decentralized assessment and distribution centres

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

Providing valuable suggestion / advise through University representative in statutory committees like Board, Academic Council etc.

6.11 Activities and support from the Alumni Association

- Database creation and updating for alumni students
- Arranging the Alumni meet

6.12 Activities and support from the Parent – Teacher Association

- Arranging parent teacher meet and institute and department levels
- Updating parents about their wards progress
- Interaction through guardians and class teachers

6.13 Development programmes for support staff

Training need identification for support staff. Organising various training programs for staffs as

- Introduction of Quality Management Systems like NAAC, NBA etc.
- Stress management programs

6.14 Initiatives taken by the institution to make the campus eco-friendly

- Sprinkler and drip irrigation system is used for Greenery and Lawns
- Plantation is set in major places of the campus and maintained to make campus as eco-friendly
- Conducting "no vehicle day" in campus on every fourth Saturday of month

## **Criterion – VII**

## 7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
  - Continuous assessment of syllabus coverage by weekly and monthly monitoring
  - Students counselling and interaction with parents about student progress
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year
  - Teaching plan with curriculum gap identification
  - Updating documents as per need of NAAC and NBA guidelines
  - Upgradation of internet facility and network infrastructure

7.3 Give two Best Practices of the institution

- Remedial classes for backlog subjects.
- Rainwater harvesting
- Drip Irrigation in campus

7.4 Contribution to environmental awareness / protection

- Offering Environmental Science as a compulsory subject
- Organizing Swachha Bharat campaign, plastic free campus etc.,
- Planting of trees in the campus and celebrating the birthdays of plants
- Construction of rain water harvesting pits in the campus

7.5 Whether environmental audit was conducted?

No v

Yes

7.6 Any other relevant information the institution wishes to add.

## 8. Plans of institution for next year

- 1. Assessment of infrastructure facilities and fulfilling of requirements
- 2. Equipment need assessment and use for PG students
- 3. Increasing faculty publication and participation in research activities
- 4. Increasing MoU with industries
- 5. To implement outcome based education

Name Mr. Sachin K. Patil Coordinator, IQAC Name - Dr. K. Ravi. Chairperson, IQAC

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## Abbreviations and Annexures:

| CAS  | - | Career Advanced Scheme                   |
|------|---|--|
| CAT  | - | Common Admission Test                    |
| CBCS | - | Choice Based Credit System               |
| CE   | - | Centre for Excellence                    |
| СОР  | - | Career Oriented Programme                |
| CPE  | - | College with Potential for Excellence    |
| DPE  | - | Department with Potential for Excellence |
| GATE | - | Graduate Aptitude Test                   |
| NET  | - | National Eligibility Test                |
| PEI  | - | Physical Education Institution           |
| SAP  | - | Special Assistance Programme             |
| SF   | - | Self Financing                           |
| SLET | - | State Level Eligibility Test             |
| TEI  | - | Teacher Education Institution            |
| UPE  | - | University with Potential Excellence     |
| UPSC | - | Union Public Service Commission          |
|      |   |  |

#### Annexure -1 Academic Calendar

Academic calendar year 2015-16 Odd semester for institute

| AN AN AN               |      |            | 1          | 121111 |     | 5 5                                      |      |      | r – 2015-16, Odd Seme  |  |
|------------------------|------|------------|------------|--------|-----|--|------|------|--|--|
| 2015<br>Month          | Week | Mon        | Tue        | Wed    | Thu | Fri                                      | Sat  | Sun  | Activities   | Holidays   |
|                        | 1    | 29<br>June | 30<br>June | 1      | 2   | 3  | 4    | 5    | 29 <sup>th</sup> :June - Beginning of UG Program<br>01 <sup>st</sup> :Beginning of MBA Program   |  |
| July                   | 2    | 6          | 7          | 8      | 9   | 10                                       | 11   | 12   | 13th :Beginning of PG Program<br>Semester  |  |
| (28 Days)              | 3    | 13         | 14         | 15     | 16  | 17                                       | 18   | 19   | 27 <sup>th</sup> -29 <sup>th</sup> : Even Sem. Result Analysis   | 18th: Ramajan Id   |
| •                      | 4    | 20         | 21         | 22     | 23  | 24                                       | 25   | 26   | 31 <sup>st</sup> – Completion of 30% Syllabus<br>31 <sup>st</sup> – Defaulter List (ACAD 18)   |  |
|                        | 5    | 27         | 28         | 29     | 30  | 31                                       | 12 S | £ 18 | and the second second second second  | 2  |
|                        | -    |            |            |        |     |  | 1    | 2    | 4th : Foundation Day   |  |
|                        | 6    | 3          | 4          | 5      | 6   | 7  | 8    | 9    | 6 <sup>th</sup> to 8 <sup>th</sup> :Faculty Feedback<br>10 <sup>th</sup> -14 <sup>th</sup> Unit Test - 1 (30 Marks, 1                                    | 15th:<br>Independence                                      |
| August                 | 7    | 10         | 11         | 12     | 13  | 14                                       | 15   | 16   | Paper/day, 10 am, 1 hour)  | Day  |
| (24 Days)              | 8    | 17         | 18         | 19     | 20  | 21                                       | 22   | 23   | 14th :Faculty Feedback Analysis  | 18th: Parsi New  |
|                        | 9    | 24         | 25         | 26     | 27  | 28                                       | 29   | 30   | 22nd:Result Analysis of Test - 1   | Year   |
|                        | -    | 31.        | -          |        |     | () () () () () () () () () () () () () ( | 15 2 |      | 31 <sup>st</sup> :Completion of 60% Syllabus<br>31 <sup>st</sup> :Defaulter List (ACAD 18)   |  |
|                        | 10   | ~.         | 1          | 2      | 3   | 4  | 5    | 6    | 1 <sup>st</sup> - 5 <sup>th</sup> :Midterm Journal submission  | 17th, Gapesh   |
| 201001029              | 11   | 7          | 8          | 9      | 10  | 11                                       | 12   | 13   | 5 <sup>th</sup> : Teachers Day   | Chaturthi  |
| September<br>(21 Days) | 12   | 14         | 15         | 16     | 17  | 18                                       | 19   | 20   | 15th: Engineers Day, Reflex  | 21": Ganesh  |
| (21 Days)              | 13   | 21         | 22         | 23     | 24  | 25                                       | 26   | 27   | 30th: Completion of 100% Syllabus  | Visarjan   |
|                        |      | 28         | 29         | 30     |     | 2  | 2 3  | 2 18 | 30th: Defaulter List (ACAD 18)   | 25th: Bakri-Id   |
|                        | 14   |            |            |        | 1   | 2  | 3    | 4    | 1 <sup>st</sup> - 18 <sup>th</sup> : Revision<br>5 <sup>th</sup> - 7 <sup>th</sup> : Faculty Feedback  |  |
| October                | 15   | 5          | 6          | 7      | 8   | 9  | 10   | 11   | 5 <sup>th</sup> - 10 <sup>th</sup> : Unit Test - II (50 Marks, 1<br>Paper/day, 10 am)<br>15 <sup>th</sup> - 17 <sup>th</sup> : Certification of Journals | 2 <sup>nd</sup> : Mahatma<br>Gandhi Jayanti                |
| (24 Days)              | 16   | 12         | 13         | 14     | 15  | 16                                       | 17   | 18   | 17th : Academic Term End   | 22 <sup>nd</sup> : Dussehra<br>24 <sup>th</sup> , Muharram |
|                        | 17   | 19         | 20         | 21     | 22  | 23                                       | 24   | 25   | 17 <sup>st</sup> : Defaulter List (ACAD 18)<br>18 <sup>th</sup> :Beginning of SUK POE  |  |
|                        | 18   | 26         | 27         | 28     | 29  | 30                                       | 31   |      | 18 Deginning of SUK FOR  | -  |
|                        |      |            |            | -      |     |  |      | 1    | 2nd : Beginning of SUK Theory Exams  | 11th: Laxmi Puja   |
|                        | 19   | 2          | 3          | 4      | 5   | 6  | 7    | 8    |  | 12th: Deepavali  |
| November               | 20   | 9          | 10         | 11     | 12  | 13                                       | 14   | 15   |  | 13th: Bhau-Beej  |
|                        | 21   | 16         | 17         | 18     | 19  | 20                                       | 21   | 22   |  | 25th: Guru Nanak   |
|                        | 22   | 23         | 24         | 25     | 26  | 27                                       | 28   | 29   |  | Jayanti  |
|                        | -    | 30         |            | 100    |     |  | 2. 3 | 1    | 20 E 4 COLIV THE E   |  |
|                        | 23   |            | 1          | 2      | 3   | 4  | 5    | 6    | 5th : End of SUK Theory Exams  |  |
|                        | 24   | 7          | 8          | 9      | 10  | 11                                       | 12   | 13   |  | 24th: Id-E-Milad   |
| December               | 25   | 14         | 15         | 16     | 17  | 18                                       | 19   | 20   |  | 25th: Christmas  |
|                        | 26   | 21         | 22         | 23     | 24  | 25                                       | 26   | 27   | 1  |  |
|                        | 27   | 28         | 29         | 30     | 31  |  |      |      | 1  |  |
| Jan 2016               | 01   |            | 1          |        |     | 1  | 2    | 3    | 1st :Beginning of MBA Programs   |  |
|                        | 02   | 4          | 5          | 6      | 7   | 8  | 9    | 10   | 4th :Beginning of UG & PG Programs   |  |

NOTE: If there are changes in calendar of events of events, it will be notified separately to all. Released on 02/May/2015, Rev 11/07/2015

Gir Academics ve Director Dear

## Academic calendar year 2015-16 Even semester for institute

| C         |      |      |        |      |                | DE  | M   | IC     | CALE<br>EMESTER - E   | IND/                          |                                    | (Renta   |
|-----------|------|------|--------|------|----------------|-----|-----|--------|---|-------------------------------|------------------------------------|--|
| 2016      | Week | Tue  | Wed    | Thu  | Fri            | Sat | Sun | Mon    |   | Activities                    |                                    | Holidays   |
| Month     |      | 1.44 |        |      |                |     |     |        |   | Activities                    |                                    | intering y   |
|           | 1    |      |        |      | 1              | 2   | 3   | 4      |   |                               |                                    |  |
|           | 2    | 5    | 6      | 7    | 8              | 9   | 10  | 11     | 1"- Beginning Ev  | en Sem of MBA                 | G & PG Program.                    |  |
| January   | 3    | 12   | 13     | 14   | 15             | 16  | 17  | 18     | 29"-30" SUK O   | DD Sem Result                 | Analysis.                          | 26 <sup>th</sup> Republic Day                            |
|           | 4    | 19   | 20     | 21   | 22             | 23  | 24  | 25     | 31"- Defaulter Li   | se[ACAD 18].                  |                                    |  |
| -         | 5    | 26   | 27     | 28   | 29             | 30  | 31  |        |   |                               |                                    |  |
|           |      | 2    |        |      |                |     |     | 1      | 2 <sup>nd</sup> - Defaulter lis<br>5 <sup>n</sup> - Completion of               | f 30% Syllabos                |                                    |  |
|           | 6    | 2    | 3      | 4    | 5              | 6   | 7   | 8      | 9"-13" & 16"  | Unit Test 1 (30               | marks I hour, 1per                 | 100 0000000  |
| February  | 7    | 9    | 10     | 11   | 12             | 13  | 21  | 15     | day 10am.)<br>16 <sup>th</sup> -18 <sup>th</sup> Faculty                        | Feedback Analy                | sis.                               | 19 <sup>th</sup> -Shivaji Jayanti.                       |
|           | 8    | 23   | 24     | 25   | 26             | 20  | 21  | 20     | 23 <sup>rd</sup> - Unit Test 1<br>27 <sup>th</sup> - Defaulter L                | <b>Result Analysis</b>        | L.                                 |  |
|           | 10   | 1    | 24     | 3    | 4              | 5   | 6   | 7      |   |                               |                                    | 9<br>170   |
|           | 10   | 8    | 9      | 10   | 4              | 12  | 13  | 14     | 2 <sup>nd</sup> - Definiter lin<br>5 <sup>n</sup> - Completion o                | t Display.<br>f 60% Syllabus  |                                    | 7 <sup>th</sup> Mahashivratri.                           |
|           | 12   | 8    | 16     | 10   | 18             | 12  | 20  | 21     | 6 <sup>th</sup> - Student Cou<br>18 <sup>th</sup> -20 <sup>th</sup> Annual      | ncil Meeting.                 |                                    | 24 <sup>rd</sup> -Holi.<br>25 <sup>th</sup> Good Friday. |
| March     | 12   | 22   | 23     | 24   | 25             | 26  | 20  | 28     | 21ª -REFLEX P   | per Presentatio               | a.                                 | 26 <sup>th</sup> - 21 <sup>st</sup> weekly off           |
| 0.0000000 | 13   | 29   | 30     | 31   | 2.5            | 20  | 21  |        | 22 <sup>th</sup> -23 <sup>th</sup> - Annue<br>31 <sup>th</sup> - Defaulter Li   | I Social Functio<br>(ACAD 18) | a.                                 | adjusted.  |
| 5         | 14   | 29   | 30     | 51   | 1              | 2   | 3   | 4      | 1ª - 7 <sup>th</sup> Unit Tes   |                               | hour, 1ner day                     |  |
|           | 15   | 5    | 6      | 7    | 8              | -   | 10  | 11     | 10am.)<br>2 <sup>nd</sup> - Final Defau   |                               |                                    | 8 <sup>th</sup> - Gudhi Padava.                          |
| April     | 16   | 12   | 13     | 14   | 15             | 16  | 17  | 18     | 12 <sup>th</sup> -16 <sup>th</sup> Faculty                                      | Feedback Analy                | sis.                               | 14 <sup>th</sup> – Dr. Ambedkar<br>Javanti,              |
| Apra      | 17   | 19   | 20     | 21   | 22             | 23  | 24  | 25     | 16 <sup>n</sup> - Completion  | of 100% Syllal<br>Term End UG | bus.<br>., Farewell to BE,         | 15 <sup>th</sup> - Ram Navami                            |
|           | 18   | 26   | 27     | 28   | 29             | 30  |     |        | Concluding of Students Associations.<br>20 <sup>th</sup> –Beginning of SUK POE. |                               | 19 <sup>th</sup> - Mahavir jayanti |  |
|           |      | 20   | ~ *    |      |                |     | I   | 2      | 20 -Beginning of SUK POE.   |                               |                                    |  |
|           | 19   | 3    | 4      | 5    | 6              | 7   | 8   | 0      |   |                               |                                    |  |
|           | 20   | 10   | 11     | 12   | 13             | 14  | 15  | 16     | 17th - (tentative)  | Beginning of SU               | IK UG Exam.                        | 1 <sup>st</sup> - Maharashtra Day                        |
| May       | 21   | 17   | 18     | 19   | 20             | 21  | 22  | 23     | 24 <sup>th</sup> - (tentative)<br>31 <sup>d</sup> - End of Terr                 | Beginning of SU               | IK PG Exam.                        | 21" -Buddha Purnima                                      |
| 11.053.0  | 22   | 24   | 25     | 26   | 27             | 28  | 29  | 30     | and the real  |                               |                                    |  |
|           |      | 31   |        |      |                |     |     |        | 1   |                               |                                    |  |
| 1         | 23   |      | 1      | 2    | 3              | 4   | 5   | 6      |   |                               |                                    |  |
|           | 24   | 7    | 8      | 9    | 10             | 11  | 12  | 13     | 198 5 - 4 - 6 - 10 - 10   |                               | ~                                  |  |
| Jun       | 25   | 14   | 15     | 16   | 17             | 18  | 19  | 20     | 3 <sup>nd</sup> - End of SUK<br>9 <sup>nd</sup> - End of SUK                    | Theory Exam P                 | G.                                 |  |
|           | 26   | 21   | 22     | 23   | 24             | 25  | 26  | 27     | 12 <sup>m</sup> - Late. Shri.   | Ashokrao Mane                 | Smriti Din.                        |  |
|           | 27   | 28   | 29     | 30   |                |     |     | 3      | 1   |                               |                                    |  |
|           | 1    |      | x      | 14   | 1              | 2   | 3   | 4      | 1ª- Beginning of  | ODD Sem of M                  | BA Program.                        | (B. Damion Fid   |
| July      | 2    | . 5  | 6      | 7    | 8              | 9   | 10  | 11     | 5 <sup>th</sup> - Beginning of  | ODD Sem of U                  | G & PG Program                     | 6 <sup>th</sup> —Ramjan Eid                              |
| Weekly    | Holi | day  | Unit 1 | Test | MBA<br>start-o |     |     | G term | Academic<br>Events  | Other<br>Events               | Wor                                | rking Days(79)   |

Prof. A. B. Rajmane Coordinator

grean Dr. A. J. Gujar Dean, Academics

Dr. K Ravi

Dr. D. N. Mudgal

#### Academic Calendar Civil



## ASHOKRAO MANE GROUP OF INSTITUTIONS, VATHAR Department of Civil Engineering Academic Calendar – 2015-16, ODD Sem.

| 2015  |         |                      |                   |       | Days             |                    |                  |                      |   |   |
|-------|---------|----------------------|-------------------|-------|------------------|--------------------|------------------|----------------------|---|---|
| Month | Wk      | Мо                   | Tu                | We    | Th               | Fr                 | Sa               | Su                   | Activities  | Holidays  |
|       | 1       | 29 <sup>JUN</sup>    | 30 <sup>JUN</sup> | 1     | 2                | 3                  | 4                | 5 <b>1111</b>        | 29 <sup>th</sup> June - Beginning of UG Program<br>13 <sup>th</sup> – Beginning of PG Program   | 18 <sup>th</sup> – Ramjan Id  |
|       | 2       | 6                    | 7                 | 8     | 9                | 10                 | 11               | <mark>12</mark>      | Semester  |   |
| Jul   | 3       | 13                   | 14                | 15    | 16               | 17                 | 18               | <b>19</b>            | 25 <sup>th</sup> - BE - Field training presentation<br>31 <sup>st</sup> – Defaulter List (ACAD 18)  |   |
|       | 4       | 20                   | 21                | 22    | 23               | 24                 | 25               | <mark>26</mark>      | $31^{\text{a}}$ – Defaulter List (ACAD 18)  |   |
|       | 5       | 27                   | 28                | 29    | 30               | 31                 | 1 <sup>JUL</sup> | 2 JUL                |   |   |
|       | 6       | 3                    | 4                 | 5     | 6                | 7                  | 8                | 9                    | 1 <sup>st</sup> – CESA Inuagration<br>8 <sup>th</sup> – BE Synopsis presentation  | 15 <sup>th</sup> –<br>Independence                                  |
|       | 7       | 10                   | 11                | 12    | 13               | 14                 | 15               | 16                   | 10 <sup>th</sup> – 14 <sup>th</sup> – Unit Test – I (30Marks) 1   | Day   |
| Aug   | 8       | 17                   | 18                | 19    | 20               | 21                 | 22               | <mark>23</mark>      | Paper/day, 10 am.<br>26 <sup>th</sup> – SE - Surveying I- Project I   | 18 <sup>th</sup> – Parsi New  |
|       | 9       | 24                   | 25                | 26    | 27               | 28                 | 29               | <mark>30</mark> //// | 28th -SE- Surveying I- Project II   | Year  |
|       | 10      | 31                   | 1 <sup>SEP</sup>  | 2 SEP | 3 SEP            | 4 SEP              | 5 SEP            | 6 <sup>SEP</sup>     | 31 <sup>st</sup> – Defaulter List (ACAD 18)   |   |
|       | 11      | 7                    | 8                 | 9     | 10               | 11                 | 12               | 8 <mark>13</mark>    | 3 <sup>rd</sup> – TE A- EE-I,WRE-I-Site visit<br>4 <sup>th</sup> - TE B- EE-I, WRE-I -Site visit<br>5 <sup>th</sup> – Teachers Day                          | 17 <sup>th</sup> – Ganesh<br>Chaturthi<br>21 <sup>st</sup> – Ganesh |
|       | 12      | 14                   | 15                | 16    | 17               | 18                 | 19               | 1 <mark>20</mark> 5  | 12 <sup>th</sup> – INFRA-TECH 15-16<br>14 <sup>th</sup> - Blood donation  | Visarjan  |
| Sept  | 13      | 21                   | 22                | 23    | 24               | 25                 | 26               | 2272                 | 15 <sup>th</sup> - Engineers Day, Reflex 2K16<br>19 <sup>th</sup> - Project phase I presentation<br>23 <sup>rd</sup> ,24 <sup>th</sup> – BE-AEG- Study tour | 25 <sup>th</sup> – Bakri-Id   |
|       | 14      | 28                   | 29                | 30    | 1 <sup>ост</sup> | 2 <sup>ост</sup>   | 3 ост            | 4 OCT                | $31^{st}$ – Defaulter List (ACAD 18)  |   |
|       | 15      | 6 <b>5</b>           | 6                 | 7     | 8                | 9                  | 10               | 11                   | 5 <sup>th</sup> - 10 <sup>th</sup> - Unit Test - II (50 Marks) 1<br>Paper/day, 10 am.   | 2 <sup>nd</sup> – Mahatma<br>Gandhi Jayanti                         |
| Oct   | 16      | <b>1</b> 12 <b>3</b> | 13                | 14    | 15               | 16                 | 17               | 18                   | 12 <sup>th</sup> to 14 <sup>th</sup> – Faculty Feedback<br>17 <sup>th</sup> – Academic Term End   | 22 <sup>nd</sup> – Dussehra   |
| Oct   | 17      | 19                   | 20 <b>5</b>       | 21    | 22               | 23                 | 24               | <mark>25</mark>      | 17 <sup>st</sup> – Defaulter List (ACAD 18)<br>18 <sup>th</sup> – Beginning of SUK POE  | 24 <sup>th</sup> - Muharram   |
|       | 18      | 26                   | <b>2</b> 27       | 28    | 29               | 30                 | 31               |                      |   |   |
|       | 19      | 2                    | 3                 | 4     | 5                | 6                  | 7                | 8                    | 2 <sup>nd</sup> - Beginning of SUK Theory<br>Exams  | 11 <sup>th</sup> – Laxmi Puja<br>12 <sup>th</sup> – Deepavali       |
|       | 20      | 9                    | 10                | 11    | 12               | 13                 | 14               | <b>15</b>            | LAdillo   | 13th – Bhau-Beej  |
| Nov   | 21      | 16                   | 17                | 18    | 19               | 20 <b>5</b>        | 21               | 22                   |   | 25 <sup>th</sup> – Guru<br>Nanak Jayanti                            |
|       | 22      | 23                   | 24                | 25    | 26               | <b>2</b> 27        | 28               | <mark>29</mark>      |   | i tunuk suyunti   |
|       | 23      | 30                   | 1 <sup>DEC</sup>  | 2 DEC | 3 <sup>DCE</sup> | 4 DCE              | 5 DCE            | 6 DCE                |   |   |
|       | 24      | 7                    | 8                 | 9     | 10               | 11                 | 12               | 8 <mark>13</mark>    | 5 <sup>th</sup> – End of SUK Theory Exams   | 24 <sup>th</sup> – Id-E-Milad<br>25 <sup>th</sup> – Chrismas        |
| _     | 25      | 14                   | 15                | 16    | 17               | 18                 | 19               | 1 <mark>20</mark> 5  | 2016, Jan 4th – Beginning of UG &   | 25 – Christilas   |
| Dec   | 26      | 21                   | 22                | 23    | 24               | 25                 | 26               | 2272                 | PG Programs   |   |
|       | 27      | 28                   | 29                | 30    | 31               | 1 <sup>JAN16</sup> | 2<br>JAN16       | 3<br>JAN16           |   |   |
| N.4.  | s.S.S.N | 1200                 | 1                 | 1     | 1                |                    |                  | <u> </u>             | Prof. A. V.Karvekar   | J   |

Ms.S.S.Mane Co -ordinator Prof. A. V.Karvekar HOD

AMBAP'S

## ASHOKRAO MANE GROUP OF INSTITUTIONS, VATHAR



**DEPARTMENT OF CIVIL ENGINEERING** 

# ACADEMIC CALENDAR



#### YEAR 2015-16 SEMESTER - EVEN

| 2016     | Week | Tue | Wed | Thu | Fri      | Sat | Sun | Mon | Activities  | Holidays   |
|----------|------|-----|-----|-----|----------|-----|-----|-----|---|--|
| Month    | WCCK | Tue | meu | ma  |          | Jui | Jun | mon | Activities  | Tondays  |
|          | 1    |     |     |     | 1        | 2   | 3   | 4   | 5 <sup>th</sup> - Beginning of Even Sem of UG & PG  |  |
|          | 2    | 5   | 6   | 7   | 8        | 9   | 10  | 11  | Program.  |  |
|          | 3    | 12  | 13  | 14  | 15       | 16  | 17  | 18  | 29 <sup>th</sup> -30 <sup>th</sup> SUK ODD Sem Result Analysis.<br>31 <sup>st</sup> - One Day Workshop on Cloud   | 26 <sup>th</sup> Republic  |
| January  | 4    | 19  | 20  | 21  | 22       | 23  | 24  | 25  | Computing. & Dpt level Paper  | Day  |
|          | 5    | 26  | 27  | 28  | 29       | 30  | 31  |     | Submission.<br>31 <sup>st</sup> - Defaulter List(ACAD 18).  |  |
|          |      |     |     |     |          |     |     | 1   | 2 <sup>nd</sup> – Defaulter list Display.   |  |
|          | 6    | 2   | 3   | 4   | 5        | 6   | 7   | 8   | 3 <sup>rd</sup> – Surveying II Project –I-SE<br>7 <sup>th</sup> – GTE II Visit- TE (All)<br>5 <sup>th</sup> - Completion of 30% Syllabus.                         |  |
| February | 7    | 9   | 10  | 11  | 12       | 13  | 14  | 15  | 6 <sup>th</sup> - Surveying II Project –II- SE<br>9 <sup>th</sup> – 13 <sup>th</sup> & 16 <sup>th</sup> Unit Test 1 (30 marks 1                                   | 19 <sup>th</sup> Shivaji   |
|          | 8    | 16  | 17  | 18  | 19       | 20  | 21  | 22  | hour, 1per day 10am.).<br>20 <sup>th</sup> or 27 <sup>th</sup> –FMII Visit- SE  | Jayanti.   |
|          | 9    | 23  | 24  | 25  | 26       | 27  | 28  | 29  | 21 <sup>st</sup> – Seminar presentation – TE (B)<br>21 <sup>st</sup> – Egg. Geology Visit – TE (A)<br>23 <sup>rd</sup> – Unit Test 1 Result Analysis.             |  |
|          | 10   | 1   | 2   | 3   | 4        | 5   | 6   | 7   | 2 <sup>nd</sup> – Defaulter list Display.<br>5 <sup>th</sup> - Completion of 60% Syllabus.  | 7 <sup>th</sup>  |
|          | 11   | 8   | 9   | 10  | 11       | 12  | 13  | 14  | 6 <sup>th</sup> – Seminar presentation – TE (A)<br>7 <sup>th</sup> - Egg. Geology Visit – TE (B)  | Mahashivratri.<br>24 <sup>rd</sup> Holi.                                   |
| March    | 12   | 15  | 16  | 17  | 18       | 19  | 20  | 21  | 12 <sup>th</sup> – Environment Engg II Visit – TE (A)<br>20 <sup>th</sup> – Project final presentation - BE   | 25 <sup>th</sup> Good<br>Fridav.   |
| warch    | 13   | 22  | 23  | 24  | 25       | 26  | 27  | 28  | 18 <sup>th</sup> -20 <sup>th</sup> Annual Sports.<br>21 <sup>st</sup> –REFLEX Paper Presentation.<br>22 <sup>th</sup> -23 <sup>rd</sup> - Annual Social Function. | 26 <sup>th</sup> – 21 <sup>st</sup> weekly                                 |
|          | 14   | 29  | 30  | 31  |          |     |     |     | 31 <sup>st</sup> - Defaulter List(ACAD 18).   | off adjusted.  |
|          |      |     |     |     | 1        | 2   | 3   | 4   |   | 8 <sup>th</sup> – Gudhi  |
|          | 15   | 5   | 6   | 7   | 8        | 9   | 10  | 11  | 1 <sup>st</sup> – 7 <sup>th</sup> Unit Test 2 (50 marks 2 hour,<br>1per day 10am.)  | Padava.<br>14 <sup>th</sup> —  |
|          | 16   | 12  | 13  | 14  | 15       | 16  | 17  | 18  | 2 <sup>nd</sup> – Final Defaulter list Display(ACAD   | 14 <sup></sup> –<br>Dr.Ambedkar  |
| April    | 17   | 19  | 20  | 21  | 22       | 23  | 24  | 25  | 18)<br>16 <sup>th</sup> - Completion of 100% Syllabus.  | Jayanti.   |
| •        | 18   | 26  | 27  | 28  | 29       | 30  |     |     | 17 <sup>th</sup> - Academic Term End UG., Farewell<br>to BE, Concluding of Students<br>Associations.<br>20 <sup>th</sup> –Beginning of SUK POE.                   | 15 <sup>th</sup> – Ram<br>Navami<br>19 <sup>th</sup> – Mahavir<br>jayanti. |
|          |      |     |     |     | <u> </u> |     | 1   | 2   | 17 <sup>th</sup> – (tentative) Beginning of SUK UG  | 1 <sup>st</sup> – Maharashtra  |
| May      | 19   | 3   | 4   | 5   | 6        | 7   | 8   | 9   | Exam.<br>24 <sup>th</sup> – (tentative) Beginning of SUK PG   | Day.   |
| lividy   | 20   | 10  | 11  | 12  | 13       | 14  | 15  | 16  | Exam.   | 21 <sup>st</sup> –Buddha   |

|               | 21    | 17  | 18     | 19  | 20                   | 21 | 22                  | 23     |  |                 |                          | Purnima.                    |
|---------------|-------|-----|--------|-----|----------------------|----|---------------------|--------|--|-----------------|--------------------------|-----------------------------|
|               | 22    | 24  | 25     | 26  | 27                   | 28 | 29                  | 30     |  |                 |                          |                             |
|               |       | 31  |        |     |                      |    |                     |        |  |                 |                          |                             |
|               | 23    |     | 1      | 2   | 3                    | 4  | 5                   | 6      |  |                 |                          |                             |
|               | 24    | 7   | 8      | 9   | 10                   | 11 | 12                  | 13     | 3rd- End of SU   |                 |                          |                             |
| Jun           | 25    | 14  | 15     | 16  | 17                   | 18 | 19                  | 20     | 9 <sup>th</sup> - End of SU<br>12 <sup>th</sup> – Late, SI |                 | am PG.<br>Io Mane Smriti |                             |
|               | 26    | 21  | 22     | 23  | 24                   | 25 | 26                  | 27     | Din.   |                 |                          |                             |
|               | 27    | 28  | 29     | 30  |                      |    |                     |        |  |                 |                          |                             |
|               | 1     |     |        |     | 1                    | 2  | 3                   | 4      | 1 <sup>st</sup> - Beginning                                | of ODD Sem      | of MBA                   |                             |
| July          | 2     | 5   | 6      | 7   | 8                    | 9  | 10                  | 11     | Program.<br>5 <sup>th</sup> - Beginning<br>Program         | of ODD Sem      | n of UG & PG             | 6 <sup>th</sup> —Ramjan Eid |
| Weekly<br>off | Holid | day | Unit T | est | MB<br>terr<br>start- | m  | UG,<br>term :<br>er | start- | Academic<br>Events   | Other<br>Events | CSE<br>Activities        | Working Days(79)            |

Ms. S. S. Mane Coordinator Prof. A. V. Karvekar Head, Civil Dept.

Academic calendar Electronics & Telecommunication Department



Shri Balasaheb Mane Shikshan Prasarak Mandal, Ambap's Ashokrao Mane Group of Institutions Vathar Tarf Vadgaon, Tal: Hatkanangle, Dist: Kolhapur 416112 Department of Electronics & Telecommunication Engineering

#### Calendar of Events for Semester-I of Academic year 2015-16

| Semester | Event/Activity   | Planned Date                        |
|----------|--|-------------------------------------|
|          | Commencement of semester-I of UG Program                 | 1 <sup>st</sup> July2015            |
|          | Celebration of Guru Pornima                              | 31st July2015                       |
|          | Commencement of PG Program                               | 21st August2015                     |
|          | Seminar on Research Methodology for PG Students          | 21st August2015                     |
|          | Formation of ETSA Committee                              | 24st August2015                     |
|          | Scrutiny & Selection of UG Projects                      | 3rd week of August2015              |
|          | One day workshop on Antenna Design & Measurement         | 27th August 2015                    |
|          | PG research Project Synopsis approval & Submission       | 4 <sup>th</sup> week of August 2015 |
| Sem-I    | Expert lecture on PLC for TE Class                       | 1st September2015                   |
|          | Celebration of Teachers Day                              | 5 <sup>th</sup> September2015       |
|          | Lab view Training  | 9-10th September2015                |
|          | Fresher's Welcome  | 12th September2015                  |
|          | Celebration of Engineers Day                             | 15th September 2015                 |
|          | Industrial Visit to Satellite Station, Pune for BE Class | 25-26th September 2015              |
|          | Two Days Workshop on PCB Designing                       | 29-30th September 2015              |
|          | Gate orientation program                                 | 1 <sup>st</sup> october2015         |
|          | Parents Meet   | 1st week of october2015             |
|          | Term end of Semester-I for UG                            | 15 <sup>th</sup> october2015        |
|          | FDP on OBE   | 1 <sup>st</sup> week of Nov.2015    |
| 1.18     | Term end of Semester-I for PG                            | 15th November2015                   |

Prof. P. B. Ghewa (HOD)



Shri Balasaheb Mane Shikshan Prasarak Mandal, Ambap's Ashokrao Mane Group of Institutions Vathar Tarf Vadgaon, Tal: Hatkanangle, Dist: Kolhapur 416112 Department of Electronics & Telecommunication Engineering

| Semester | Event/Activity   | Planned Date                                      |
|----------|--|---|
|          | Commencement of semester-II of U.G. Program                                      | 5 <sup>th</sup> January 2016                      |
|          | DP-I Seminars of P.G.  | 04-9 <sup>th</sup> January 2016                   |
|          | Commencement of semester-II of P.G. Program                                      | 11th January 2016                                 |
|          | One Week STTP on "Embedded System<br>Design &Implementation Using ARDUINO"       | 18 <sup>th</sup> to 16 <sup>th</sup> January 2016 |
|          | Two days FDP On "Graphical System Design in Engineering<br>Education & Research" | 19-20 <sup>th</sup> January 2016                  |
|          | Industrial Tour  | 04th Week of Jan 2016                             |
| Sem-II   | Social Activity like Swachata Abhiyan/Blood Donation etc.                        | 03rd Week of Feb2016                              |
| Sem-11   | Final Year Project Demonstration   | 03rd Week of Feb 2016                             |
|          | Visit to All India Radio Station for SE Class                                    | 24 <sup>th</sup> Feb 2016                         |
|          | Parents Meet   | 27 <sup>th</sup> Feb 2016                         |
|          | Seminar on Competitive Exams like MPSC/UPSC                                      | 01st Week of March 2016                           |
|          | Seminar on Steps towards recruitments  | 02 <sup>nd</sup> Week of March 2010               |
|          | Guest/ Expert lectures   | As per Requirement                                |
|          | Annual Social Function   | 1 st March 2016                                   |
|          | Two Days Workshop on PCB Designing   | 02 <sup>nd</sup> Week of March 2016               |
|          | Term end of Semester-II for U.G.   | 15 <sup>th</sup> March 2016                       |
|          | Farewell to BE   | 16 <sup>th</sup> March 2016                       |
|          | Term end of Semester-II for P.G.   | 31 <sup>st</sup> March 2016                       |

## Calendar of Events for Semester-II of Academic year 2015-16

Prof. P. B. Ghewar (HOD)

#### Academic calendar Electrical Engineering

|        | Depart                              | ment calendar of Events | Date: 05/01/2016                                   |
|--------|-------------------------------------|-------------------------|--|
| Sr.No. |                                     | Name of event           | staff  |
| 1      | Last week of<br>January             | Parents- Teacher meet   | Prof.N.J.Kumbhar &<br>Prof.S.S.Gurav               |
| 2      | 2 <sup>nd</sup> week of<br>February | Industrial visit for SE | Prof.S.S.Gurav – SE (A)<br>Prof.R.S.Pukale –SE (B) |
| 3      | Last week of                        | Expert talk             | Prof.N.J.Kumbhar                                   |
| -      | February                            |                         |  |

|   |        | Dep                            | artment calendar of Events (Oc   | Date: 27-07-2015  |
|---|--------|--------------------------------|--|---|
|   | Sr.No. | Tentative Dates                | Name of event  | staff   |
|   | 1      | 3 <sup>rd</sup> week of August | Inauguration of IE(I) & ELESA,<br>Release of "CLASS CD"<br>& Fresher's welcome function. | Prof.A.A.Malgave,<br>Prof.K.S.Desai,<br>Prof.M.M.Bhandari &<br>Prof.U.V.Patil |
|   | 2      | 4 <sup>th</sup> week of August | Expert talk  | Prof.R.S.Pukale &<br>Prof.A.C.Kumbhar   |
|   | 3      | 1 <sup>st</sup> week of Sept.  | Industrial visit   | Respective class coordinators   |
|   | 4      | 5 <sup>th</sup> Sept.          | Parents- Teacher meet  | Prof.N.J.Kumbhar <sup>°</sup> ,<br>Prof.S.S.Gurav &<br>Prof.Prashant Kumar    |
| - | 5      | 2 <sup>nd</sup> week of Sept.  | Energy Awareness program   | Prof.P.L.Chavan,<br>Prof.Veeresh H. &<br>Prof.V.K.Thombare                    |
|   | 6      | 3 <sup>rd</sup> week of Sept.  | 02 days workshop under<br>"lead college activity".                                       | Prof.S.H.Shete  |
| 0 |        | CD                             | Director<br>(Dr. K-Ravi)<br>Director<br>Johan Mare Group Of Institutions                 | Executive Director<br>EXECUTIVE DIRECTOR<br>Shi Baltsahe Mar Shahan Pasara    |

Vathar Tarl Vadgaon, Tal. Hatkanangak Dist. Kolhapur - 416 112 (Maharae\*\*\*

Department of Mechanical Engineering

| (E)           |             | C     | RAO MANE GROUP OF INSTITUTIONS, VATHAR<br>EPARTMENT OF MECHANICAL ENGINEERING<br>CADEMIC CALENDAR<br>YEAR 2015-16 SEMESTER - EVEN  |   |
|---------------|-------------|-------|--|---|
| 2016<br>Month | Week<br>No. | Days  | Events/Activities Planned  | Holidays  |
| Nonin         | 1           | 05-10 | Commencement of Lect/Practication 5 Byon   | 7   |
|               | 2           | 12-17 | Cover guidance for SE TE Hudub   | 40 A. 17 D.   |
| JAN           | 3           | 19-24 | Guest Luck for selfer class  | - 26 <sup>o</sup> Republic Day  |
|               | 4           | 26-31 | Industrial visits for SE/TE students   |   |
|               | 5           | 02-07 | Industrial visits for selfe studiets   |   |
|               | 6           | 09-14 | 13-16 Unit Test - I Research methodology<br>One day workshop on Research methodology   | a la                                      |
| FEB           | 7           | 16-21 | & defaulter list display for considered  |   |
|               | 8           | 23-28 | Parents meet on 28 feet tothe  |   |
|               | 9           | 01-06 | Guest Lections for SE /TE class.   |   |
|               | 10          | 08-13 | One day werlishepon ED. on<br>13th Mar. 2016.  | 7 <sup>m</sup> Mahashivrairi.   |
| MAR           | 11          | 15-20 | Guist lactures for SE/TE.  | 24 <sup>st</sup> -Holi.<br>25 <sup>ft</sup> Good Friday.                      |
|               | 12          | 22-27 | BE find year project completions 31st month 20   | 26 <sup>n</sup> - 21 <sup>st</sup> weekly of<br>ndjusted.                     |
|               | 13          | 29-03 | 3rd April Project compatitions   |   |
|               | 14          | 05-10 | For the for go of the bus the shout  | 8 <sup>th</sup> - Gudhi Padava.<br>14 <sup>th</sup> - Dr.Ambedkar<br>Jayanti. |
| APR           | 15          | 12-17 | Enalization Tw. marks  | 15 <sup>8</sup> – Ram Navami<br>19 <sup>9</sup> – Mahavir jayar               |
|               |             |       | natical<br>natical<br>activation<br>activation<br>activation<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet<br>terminet | ahical Engineer   |

#### Annexure 2 Parent Meet feedback summary

#### Mechanical Engineering

| C. N.  |                          |                             |                          |                     |
|--------|--------------------------|-----------------------------|--------------------------|---------------------|
| Sr.No. | Event                    | Date and Year               | No. of Feedback          | Feedback/Suggestion |
|        |                          |                             | Received (Class<br>wise) | From Parents        |
| 1.     | Parent meet and          | 30 <sup>th</sup> September, | SE =87                   | Refer FORM-02       |
|        | Interaction<br>programme | 2015                        | TE= 29                   |                     |
|        |                          |                             | BE= 05                   |                     |
|        |                          |                             | Total = 121              |                     |

Civil Engineering Parents feedback

(Name & Sign)

Prepared By : Prof. V.B. Suryawanshi

Shree Balasaheb Mane Shikshan Prasarak Mandal, Ambap's

Verified By: H

rocess Owner

## ASHOKRAO MANE GROUP OF INSTITUTIONS

#### VATHAR TARF VADGAON.

Faculty of Engineering

Department of Civil Engineering

#### PARENTS MEET FEEDBACK ANALYSIS

#### Academic Year 2015-2016

|        |                                     |           | Ratin | g                    | Average            | Overall   |
|--------|-------------------------------------|-----------|-------|----------------------|--------------------|-----------|
| Sr.No. | Point                               | Excellent | Good  | Needs<br>improvement | Rating<br>out of 3 | Remark    |
| 1      | How meeting was<br>conducted        | 12        | 10    | 2                    | 2.42               | Good      |
| 2      | Education quality                   | 18        | 6     | 2                    | 2.75               | Excellent |
| 3      | Teacher interaction<br>with parents | 11        | 12    | 1                    | 2.42               | Good      |
| 4      | Overall hospitality                 | 10        | 11    | 3                    | 2.29               | Good      |

#### Number of Parents responded - 24

Points Rated - Excellent-3

Good-2 Need improvement-1

Coordinator

Head Dept.of Civil Engg

## Department of Electrical Engineering

## PARENTS MEET FEEDBACK ANALYSIS

#### Academic Year 2015-2016

|        |  |           | Rating       |      | Average Rating | Overall |
|--------|--|-----------|--------------|------|----------------|---------|
| Sr.No. | Point  | Excellent | Very<br>Good | Good | out of 3       | Remark  |
| 1      | Basic facilities like<br>Library &Infrastructure                             | 23        | 15           | 00   | 2.60           |         |
| 2      | Students Development   | 24        | 13           | 01   | 2.60           |         |
| 3      | Educational quality  | 26        | 11           | 01   | 2.65           |         |
| 4      | Training & placement department  | 16        | 19           | 03   | 2.34           |         |
| 5      | Efforts taken by the<br>department for overall<br>development of<br>students | 27        | 11           | 00   | 2.71           |         |
| 6      | Administrative work  | 26        | 11           | 01   | 2.65           |         |

Number of Parents responded – 38

Points Rated - Excellent-3 Good-2 Good-1

| ų         | Vathar Tarf Vadgaon  |        |
|-----------|--|--------|
| Par       | ent Feedback:-   |        |
| Sr.<br>no | Description  | Rating |
| 1         | Basic facilities like library, laboratories and other campus facilities. | 2.70   |
| 2         | Students development other activities                                    | 2.58   |
| 3         | Educational Qualities (lectures, syllabus etc.)                          | 2.58   |
| 4         | Training and placement Department different activities                   | 2.58   |
| 5         | Effort taken to overall development of student                           | 2.46   |
| 6         | Institute and departmental overall work                                  | 2.56   |

#### Annexure 3

## faculty feedback summary

## Civil faculty feedback summary

|                            |                     |                   |                           | -                      | SE                   | -                     | 6               | 7  | 8     | 9                 |                 |
|----------------------------|---------------------|-------------------|---------------------------|------------------------|----------------------|-----------------------|-----------------|--|-------|-------------------|-----------------|
| Name of Faculty            | Subject             | 1<br>Punct<br>ual | 2<br>Subject<br>Knowledge | 3<br>Commu<br>nication | 4<br>Metho<br>dology | 5<br>Exam<br>Point of | Interact<br>ion | Syllabus<br>Coverage                     | Class | understa<br>nding | Total<br>Points |
|                            |                     | udi               | Knowledge                 | meanon                 | GOIDEY               | View                  |                 |  |       |                   |                 |
| Dr. K. Ravi                | СТ                  | 3.34              | 3.83                      | 3.39                   | 3.3                  | 3.04                  | 3.14            | 2.43                                     | 3.39  | 2.95              | 3.18            |
| J. M. Shinde               | FM-II               | 3.7               | 3.55                      | 3.04                   | 3.68                 | 3.65                  | 3.47            | 3.75                                     | 3.7   | 3.3               | 3.6             |
| S. S. Mane                 | SM .                | 4.2               | 4.15                      | 3.88                   | 4.01                 | 4.14                  | 4.01            | 4.01                                     | 4.18  | 4.02              | 407             |
| S .A. Jangam               | Survey -II          | 4.7               | 4.5                       | 4.37                   | 4.34                 | 4.32                  | 4.41            | 4.47                                     | 4.41  | 4.48              | 4.43            |
| A. P. Ghorpade             | BDD                 | 4.14              | 4                         | 3.91                   | 3.83                 | 3.78                  | 4.01            | 3.94                                     | 3.64  | 3.9               | 3.91            |
| D. B. Ghag                 | ES                  | 4.59              | 4.58                      | 4.61                   | 4.49                 | 4.5                   | 4.34            | 4.58                                     | 4.4   | 4.47              | 4.5             |
| D. B. Gnag                 | LO                  | 4.55              |                           |                        |                      |                       | 1000            | 1. |       | AVG               | 3.92            |
|                            |                     |                   |                           |                        | TE-A                 |                       |                 |  |       |                   |                 |
| P. P. Prabhu               | GT-II               | 4.6               | 4.6                       | 4.28                   | 4.37                 | 4.45                  | 4.2             | 4.286                                    | 4.5   | 3.9               | 4.39            |
|                            | TOS                 | 4.74              | 4.5                       | 4.65                   | 4.47                 | 4.58                  | 4.55            | 4.64                                     | 4.62  | 4.5               | 4.58            |
| R.S.Patil                  | Geology             | 4.74              | 4.06                      | 3.7                    | 3.8                  | 3.8                   | 3.87            | 3.78                                     | 3.53  | 3.37              | 3.78            |
| D. B. Ghag<br>/ S. M. Name | EE-II               | 4.24              | 4.24                      | 4.15                   | 4.06                 | 4                     | 4.18            | 4.15                                     | 3.94  | 4                 | 4.11            |
|                            | EM                  | 4.24              | 3.87                      | 3.69                   | 3.45                 | 3.75                  | 3.5             | 3.7                                      | 3.33  | 3.39              | 3.63            |
| A. P. Ghorpade             | EW                  | -                 | 5101                      |                        |                      |                       |                 |  |       | AVG               | 4.10            |
|                            | line and the second |                   |                           | 1                      | TE-B                 |                       |                 |  |       |                   |                 |
| P. P. Prabhu               | GT-II               | 4.46              | 4.63                      | 4.26                   | 4.46                 | 4.46                  | 4.29            | 4.54                                     | 4.46  | 4.14              | 4.41            |
| S .A. Jangam               | TOS                 | 4.2               | 3.86                      | 3.94                   | 3.83                 | 3.51                  | 3.89            | 3.23                                     | 3.89  | 3.49              | 3.76            |
| D. B. Ghag                 | Geology             | 4.37              | 4.59                      | 4.33                   | 4.37                 | 4.30                  | 4.30            | 4.22                                     | 4.07  | 4.19              | 4.3             |
|                            | EE-II               | 4.30              | 4.24                      | 3.92                   | 3.70                 | 3.68                  | 3.62            | 4.05                                     | 4.05  | 3.41              | 3.91            |
| C.F.Rajemahadik            | EE-II<br>EM         | 4.58              | 4.11                      | 4.33                   | 4.53                 | 3.92                  | 4.39            | 4.50                                     | 4.42  | 4.42              | 4.47            |
| K.R.Patil                  | EM                  | 4.50              | 4.22                      |                        |                      |                       |                 |  |       | AVG               | 4.17            |
| 1                          | 47                  | -                 |                           |                        | BE                   |                       |                 |  |       |                   |                 |
|                            | ELE ACD-II          | 4.9               | 4.9                       | 4.8                    | 4.9                  | 4.9                   | 4.9             | 4.8                                      | 5     | 5                 | 4.9             |
| A. V. Karvekar             | TP                  | 3.9               | 3.95                      | 3.9                    | 3.85                 | 3.9                   | 3.85            | 3.75                                     | 3.75  | 3.65              | 3.83            |
| S. K. Patil                | Entrepreneurship    | 4.42              | 4.42                      | 4.50                   | 4.50                 | 4.67                  | 4.50            | 4.75                                     | 4.75  | 4.42              | 4.55            |
| K. R .Patil                | CP                  | 3.76              | 3.86                      | 3.81                   | 3.76                 | 3.76                  | 3.67            | 3.62                                     | 3.76  | 3.67              | 3.77            |
| G. S. Murgude              | DOS-II              | 4.67              | 4.57                      | 4.48                   | 3.81                 | 4.19                  | 4.67            | 4.71                                     | 4.43  | 4.57              | 4.6             |
| / S. S. Mane               | Ele- ACT            | 4.07              | 4.24                      | 4.14                   | 4.05                 | 4.10                  | 4.05            | 4.00                                     | 4.10  | 3.95              | 4.09            |
| C. F. Rajemahidik          | EIC- ACI            | 4.35              | 7.67                      |                        |                      |                       |                 |  |       | AVG               | 4.29            |
| 4 - 11                     | pared by            |                   |                           |                        |                      |                       | HOD             |  | -     |                   |                 |

Civil feedback format

| Home                            | Batch : 2015-16(EVEN)   Branch<br>Faculty : Prof.Miss.S.S. Mane | CIVIL   Sen | nester : IV   [ | vision :     |               |                |
|---------------------------------|---|-------------|-----------------|--------------|---------------|----------------|
| Batch                           | Subject : Structural Mechanics                                  |             |                 |              |               | _              |
| Branch                          | Rating  | 1's         | 2's             | 3's          | 4's           | 5's            |
|                                 | Punctual  | 2           | 4               | 7            | 21            | - 35           |
| Semester                        | Subject Knowledge   | 2           | 4               | 7            | 24            | 32             |
| Division                        | Communication   | 3           | 5               | 14           | 22            | 25             |
|                                 | Methodology   | 5           | 2               | 12           | 18            | 32             |
| Faculty                         | Exam point of view  | 3           | 2               | 9            | 23            | 32             |
| eedback Ques                    | Interaction   | 4           | 2               | 14           | 18            | 31             |
| [Lecture]                       | Syllabus coverage   | 4           | 5               | 10           | 17            | 33             |
| Feedback Ques                   | Class control   | 3           | 2               | 12           | 16            | 36             |
| Practical/Tutorial]             | subject understanding to student                                | 5           | 1               | 11           | 22            | 30             |
| Set Parameter                   | Total   | 31 * 1 = 31 | 27 * 2 = 54     | 96 * 3 = 288 | 181 * 4 = 724 | 286 * 5 = 1430 |
| Contraction of the local sector | Avg. Rating   |             |                 | 2527/621 =   |               |                |
| Backup Database                 | Total Number of Feedbacks=                                      |             |                 | 69           |               |                |

Log out

seen

Best

HOD

Civil Engineering AMGO1, Faculty of Engineering Vatha: Tarf Vadgaon, Tal: hatkarangale, Dist. Kolbagur

| tome  | Faculty : Prof.S.A. J   |                   | 1 20110200 1 11 | on and a choice |                 |           |          |                   |               |                                     |
|---|-------------------------|-------------------|-----------------|-----------------|-----------------|-----------|----------|-------------------|---------------|-------------------------------------|
| Batch   | Subject : Theory of     | Structure         |                 | Ques            | stions v/s Avg. |           |          |                   |               |                                     |
| 3ranch  | 5.0                     |                   |                 |                 |                 | -         | 1        | 1109              |               | 8                                   |
| emester   | 4.0                     | 1                 |                 |                 |                 | -         |          | 1                 | -             | -                                   |
| tivision  |                         |                   |                 |                 | -               |           |          |                   |               |                                     |
| aculty  | 3.0                     |                   |                 |                 |                 |           |          |                   |               |                                     |
| eedback Ques<br>Lecture]                            | 2.0                     |                   |                 |                 |                 |           |          |                   |               |                                     |
| eedback Ques<br>Practical/Tutorial]                 | 1.0                     |                   |                 |                 |                 |           |          |                   |               |                                     |
| LIUSANAW ADDONAL                                    |                         |                   |                 |                 |                 |           |          |                   |               |                                     |
|   | 0.0                     | Soblect Knowledge | Communication   | Methodolo av    | Exam point of   | view Inte | eraction | Sylabus coverage  | Class control | subject understanding               |
| iet Parameter                                       | 0.0 Pinctual            | Subject Knowledge | Communication   | Methodolo gy    | Exam point of   | view Inte | eraction | Syllabus coverage | Class control | subject understanding<br>to student |
| iet Parameter<br>lackup Database<br>Change Password |                         | Subject Knowledge | Communication   |                 |                 |           |          | Sylabus coverage  | Class control | subject understanding<br>to student |
| et Parametor<br>ackup Database<br>Ihange Password   | Punctual                | Subject Knowledge | Communication   |                 | Exam point of t |           |          | Sylabus coverage  | Class control | subject understanding<br>to student |
| iet Parameter<br>Jackup Database                    |                         |                   | Communication   | Total Nur       |                 | backs= 35 |          | Sylabus coverage  | Class control | subject understanding<br>to student |
| et Parameter<br>ackup Database<br>hange Password    | Punctual<br>Remark(s):- |                   | Communikation   | Total Nur       | mber of Feed    | backs= 35 |          | Sylabut coverage  | Class control |                                     |
| et Parametor<br>ackup Database<br>Ihange Password   | Punctual<br>Remark(s):- |                   | Communication   | Total Nur       | mber of Feed    | backs= 35 |          | Sylabus coverage  | Class control |                                     |
| et Parameter<br>ackup Database<br>hange Password    | Punctual<br>Remark(s):- |                   | Communication   | Total Nur       | mber of Feed    | backs= 35 |          | Syllabus coverage | Class control |                                     |
| et Parameter<br>ackup Database<br>hange Password    | Punctual<br>Remark(s):- |                   | Communication   | Total Nur       | mber of Feed    | backs= 35 |          | Sy labus coverage | Class control |                                     |

| Acaut               | emic Year-2015-16                        | artment of Mechar  |                        | Semester-Odd                       |
|---------------------|--|--|------------------------|------------------------------------|
|                     |  | A Section of the sect | H41                    | Date- 3/9/2015                     |
|                     |  | Feedback Su  | mmary                  |                                    |
| Sr.No.              | Class & Division                         | Name Of Faculty  | Subject Taught         | Average Rating<br>out of 5         |
| 1                   | SE-A                                     | Prof. V.D. Bodake  | META                   | 4.28 4                             |
| 2                   | SE-A                                     | Prof. U.V. Patil   | ET                     | 4.39                               |
| 3                   | SE-A                                     | Prof. R.P. Patil   | ATH                    | 4.54 .                             |
| 4                   | SE-A                                     | Prof. P.S. Patil   | M-III                  | 3.95                               |
| 5                   | SE-A                                     | Prof. D.B. Ghagh   | ES                     | 4.41                               |
| 6                   | SE-A                                     | Prof. A.B. Rabade  | FM                     | 4.04 *                             |
| 1                   | SE-B<br>SE-B                             | Prof. V.B. Suryavanshi<br>Prof. U.V. Patil   | META<br>ET             | 3.51 ·<br>4.39                     |
|                     |  | the part of the party of   |                        | out of 5                           |
|                     |  |  |                        |                                    |
| 3                   | SE-B                                     | Prof. (Dr.)A.N. Chapgaon   | ATH                    | 2.57 -                             |
| 4                   | SE-B                                     | Prof. V.B. Patil   | M-III                  | 4.12                               |
| 5                   | SE-B                                     | Prof. D.B. Ghagh   | ES                     | 3.99                               |
|                     | SE-B                                     | Prof. S.H. patil   | FM                     | 4.23 •                             |
| 6                   |  |  |                        |                                    |
|                     | of feedback- 28 / 4<br>Class & Division  | 0 Name Of Faculty  | Subject Taught         | Average Rating<br>out of 5         |
| Total No.           |  |  | Subject Taught<br>META |                                    |
| Total No.<br>Sr.No. | Class & Division                         | Name Of Faculty  |                        | out of 5                           |
| Total No.<br>Sr.No. | Class & Division<br>SE-C                 | Name Of Faculty<br>Prof. V.B. Suryavanshi  | META                   | out of 5<br>3.47.                  |
| Total No.<br>Sr.No. | Class & Division<br>SE-C<br>SE-C         | Name Of Faculty<br>Prof. V.B. Suryavanshi<br>Prof. K.S. Desai  | META<br>ET             | out of 5<br>3.47。<br>3.38          |
| Total No.<br>Sr.No. | Class & Division<br>SE-C<br>SE-C<br>SE-C | Name Of Faculty<br>Prof. V.B. Suryavanshi<br>Prof. K.S. Desai<br>Prof. S.P. Wategave   | META<br>ET<br>ATH      | out of 5<br>3.47,<br>3.38<br>3.17, |

| sr.No. | Class & Division | Name Of Faculty      | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|----------------------|----------------|----------------------------|
| . 1    | TE-A             | Prof. A.A. Utahle    | MFE            | 3.63 .                     |
| 2      | TE-A             | Prof. E.N. Aitawade  | MD-I           | 3.99 •                     |
| 3      | TE-A             | Prof. H.A. Saraikar  | HMT            | 3.98 -                     |
| 4      | TE-A             | Prof. M.G. Reddy     | Tom-II         | 3.21                       |
| 5      | TE-A             | Prof. S.P. Nevagi    | CE             | 3.78 -                     |
| 6      | TE-A             | Prof. S.M. Dhanawade | PS             | 3.50                       |

#### Total No. feedback – 65/72

| Sr.No. | Class & Division | Name Of Faculty      | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|----------------------|----------------|----------------------------|
| 1      | TE-B             | Prof. S.S. Bhapkar   | MFE            | 3.88.                      |
| 2      | TE-B             | Prof. M.M. Kolekar   | MD-I           | 3.35,                      |
| 3      | TE-B             | Prof. S. P.Wategave  | HMT            | 3.10.                      |
| 4      | TE-B             | Prof. M.G. Reddy     | Tom-II         | 3.98.                      |
| 5      | TE-B             | Prof. N.A. Sunagar   | CE             | 3.79.                      |
| 6      | TE-B             | Prof. S.M. Dhanawade | PS             | 4.18                       |

#### Total No. feedback - 53/70

| Sr.No. | Class & Division | Name Of Faculty      | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|----------------------|----------------|----------------------------|
| 1      | TE-C             | Prof. N.D. Jadhav    | MFE            | 4.50 •                     |
| 2      | TE-C             | Prof. R.A. Patil     | MD-I           | 3.78,                      |
| 3      | TE-C             | Prof. A.S. Patil     | НМТ            | 4.20.                      |
| 4      | TE-C             | Prof. R.R. Patil     | Tom-II         | 4.32.                      |
| 5      | TE-C             | Prof. H.V. Shete     | CE             | 3.13 .                     |
| 6      | TE-C             | Prof. S.M. Dhanawade | PS             | 4.06                       |

#### Total No. feedback – 40/ 54

| Sr.No. | Class & Division | Name Of Faculty      | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|----------------------|----------------|----------------------------|
| 1      | TE-D             | Prof. R.A. Pasale    | MFE            | 4.54.                      |
| 2      | TE-D             | Prof. S.S. Todkar    | MD-I           | 4.65.                      |
| 3      | TE-D             | Prof. S. B. Patil    | HMT            | 3.41 -                     |
| 4      | TE-D             | Prof. R.R. Patil     | Tom-II         | 4.58,                      |
| 5      | TE-D             | Prof. S.P.Nevagi     | CE             | 3.99 •                     |
| 6      | TE-D             | Prof. S.M. Dhanawade | PS             | 4.34                       |

Total No. feedback – 60/ 74

| Sr.No. | Class & Division | Name-Of Faculty   | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|-------------------|----------------|----------------------------|
| 1      | BE-A             | Prof. A.A. Uthale | MSD            | 4.28 •                     |
| 2      | BE-A             | Prof. A.B. Rabade | RAC            | 3.60 -                     |
| 3      | BE-A             | Prof. L.M.Pathak  | FEA            | 4.35 •                     |
| 4      | BE-A             | Prof. S.V. Dafade | TQM            | 3.85 •                     |
| 5      | BE-A             | Prof. V.V. Doijad | AE             | 4.73.                      |

#### Total No. feedback – 43/ 60

| Sr.No. | Class & Division | Name Of Faculty    | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|--------------------|----------------|----------------------------|
| 1      | BE-B             | Prof. N.D. Jadhav  | MSD            | 3.33 -                     |
| 2      | BE-B             | Prof. R.P. Patil   | RAC            | 4.44 •                     |
| 3      | BE-B             | Prof. S.S.Todkar   | FEA            | 4.50 •                     |
| 4      | BE-B             | Prof. S.S. Bhapkar | TQM            | 3.88 •                     |
| 5      | BE-B             | Prof. N.S. Sungar  | AE             | 4.13                       |

#### Total No. feedback - 30/ 59

| Sr.No. | Class & Division | Name Of Faculty     | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|---------------------|----------------|----------------------------|
| 1      | BE-C             | Prof. R.A. Patil    | MSD            | 3.30 1                     |
| 2      | BE-C             | Prof. S.H. Patil    | RAC            | 4.35.                      |
| 3      | BE-C             | Prof. L.M.Pathak    | FEA            | 4.41.                      |
| 4      | BE-C             | Prof. M.M. Kolekar  | TQM            | 4.17 .                     |
| 5      | BE-C             | Prof. H.A. Saraikar | AE             | 4.07.                      |

Total No. feedback - 46/ 62

Students having attendance less than 60% are not allowed to give feedback

Dean Academic

Director

Exe. Director

## Ashokrao Mane Group Of Institutions, Vathar Department of Mechanical Engineering

Academic Year-2015-16

#### Semester-EVEN

Date- 3014116

#### Feedback Summary

| Sr.No. | Class & Division | Name Of Faculty      | Subject Taught | Average Rating<br>out of 5 |  |
|--------|------------------|----------------------|----------------|----------------------------|--|
| 1      | SE-A             | Prof. V.V. Doijad    | AME            | 4.57                       |  |
| 2      | SE-A             | Prof. T.A. Mulla     | TOM-I          | 3.49                       |  |
| 3      | SE-A             | Prof. S.P.Wategave   | FTM            | 3.96                       |  |
| 4      | SE-A             | Prof. H.J.Nadaf      | MTP            | 3.65                       |  |
| 5      | SE-A             | Prof. A.G.Sanadi     | ENV            | 3.45                       |  |
| 6      | SE-A             | Prof. A.B. Tripankar | ANM            | 4.39                       |  |

#### Total No. of feedback- 46/70

| Sr.No. | Class & Division | Name Of Faculty   | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|-------------------|----------------|----------------------------|
| 1      | SE-B             | Prof. S.H. Patil  | AME            | 4.24                       |
| 2      | SE-B             | Prof. M.G.Reddy   | TOM-I          | 3.72                       |
| 3      | SE-B             | Prof. S.B. Patil  | FTM ·          | 4.11                       |
| 4      | SE-B             | Prof. V.D. Bodake | MTP            | 3.78                       |
| 5      | SE-B             | Prof. A.G.Sanadi  | ENV            | 3.73                       |
| 6      | SE-B             | Prof. M.S. Patil  | ANM            | 4.24                       |

#### Total No. of feedback- 48/73

| Sr.No. | Class & Division | Name Of Faculty       | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|-----------------------|----------------|----------------------------|
| 1      | SE-C             | Prof.R.R.Patil        | AME            | 4.05                       |
| 2      | SE-C             | Prof.S.B. Gajbiye     | TOM-I          | 3.12                       |
| 2      | SE-C             | Prof.S.P. Wategave    | FTM            | 4.04                       |
| 4      | SE-C             | Prof.V.B. Suryavanshi | MTP            | 3.22                       |
| 5      | SE-C             | Prof. S.M. Patole     | ENV            | 2.97                       |
| 6      | SE-C             | Prof.S.H. Nangare     | ANM            | 4.08                       |

#### Total No. feedback – 41/69

| Sr.No. | Class & Division | Name Of Faculty    | Subject Taught | Average Rating<br>out of 5 |
|--------|------------------|--------------------|----------------|----------------------------|
| 1      | SE-D             | Prof.S.S. Todkar   | AME            | 4.34                       |
| 2      | SE-D             | Prof. A.B. Rabade  | TOM-I          | 4.38                       |
| 2      | SE-D             | Prof.A.S. Patil    | FTM            | 4.35                       |
| 4      | SE-D             | Prof. A.P.Kanunje  | MTP            | 4.10                       |
| 5      | SE-D             | Prof.T.A. Mulla \  | ENV            | 3.86                       |
| 6      | SE-D             | Prof. S.H. Nangare | ANM            | 4.12                       |

Total No. feedback - 40/68

## Electrical Faculty feedback

|                        |                             |                  |                          |                       | SE                  | ·B                       |                     |                              |                      |                       |                         |
|------------------------|-----------------------------|------------------|--------------------------|-----------------------|---------------------|--------------------------|---------------------|------------------------------|----------------------|-----------------------|-------------------------|
|                        |                             | 1                | 2                        | 3                     | 4                   | 5                        | 6                   | 7                            | 8                    | 9                     |                         |
| Name of<br>Faculty     | Subjec<br>t                 | Pu<br>nct<br>ual | Subject<br>Knowle<br>dge | Com<br>munic<br>ation | Meth<br>odol<br>ogy | Exam<br>Point of<br>View | Inte<br>racti<br>on | Syllabu<br>s<br>Covera<br>ge | Class<br>Cont<br>rol | under<br>stand<br>ing | Tota<br>I<br>Poin<br>ts |
| Prof.V.A.Th<br>ombare  | Progr<br>ammi<br>ng in<br>C | 4.7<br>1         | 4.6                      | 4.55                  | 4.44                | 4.48                     | 4.57                | 4.62                         | 4.44                 | 4.28                  | 4.52                    |
| Prof.V.A.Ku<br>Ikarni  | MI                          | 4.4<br>2         | 4.58                     | 4.32                  | 3.7                 | 3.76                     | 3.76                | 3.84                         | 4.66                 | 3.34                  | 4.04                    |
| Prof.R.S.Pu<br>kale    | E&EC                        | 4.5<br>6         | 4.47                     | 4.20                  | 4.22                | 4.6                      | 4.18                | 4.31                         | 4.47                 | 4.16                  | 4.35                    |
| Prof.P.L.Ch<br>avan    | AEE                         | 4.2<br>4         | 3.86                     | 3.83                  | 4.15                | 4.15                     | 3.73                | 3.90                         | 3.9                  | 3.7                   | 3.92                    |
| Prof.N.J.Ku<br>mbhar   | EEME<br>C                   | 4.3<br>6         | 4.11                     | 3.90                  | 3.80                | 3.90                     | 3.63                | 4.09                         | 4.05                 | 3.82                  | 3.96                    |
| Prof.K.S.De<br>sai     | MI                          | 4.4<br>7         | 4.28                     | 4.09                  | 3.88                | 3.96                     | 3.71                | 4.0                          | 4.0                  | 3.8                   | 4.02                    |
| Prof.A.C.K<br>umbhar   | E&EC                        | 3.1<br>2         | 2.55                     | 2.42                  | 2.48                | 2.53                     | 2.61                | 2.74                         | 2.25                 | 2.36                  | 2.56                    |
| Prof.A.B.Tri<br>pankar | M-III                       | 4.7              | 4.83                     | 4.58                  | 4.62                | 4.77                     | 4.77                | 4.64                         | 4.56                 | 4.60                  | 4.67                    |
|                        |                             |                  | -                        |                       | SE-A                |                          | -                   |                              |                      | -                     |                         |
| Prof.N.J.Ku<br>mbhar   | МІ                          | 4.6<br>6         | 4.73                     | 4.45                  | 4.45                | 4.46                     | 4.42                | 4.23                         | 4.44                 | 4.03                  | 4.43                    |
| Prof.V.B.Pa<br>til     | M-III                       | 4.4<br>3         | 4.56                     | 3.89                  | 4                   | 4.25                     | 3.97                | 4.22                         | 3.91                 | 4                     | 4.13                    |
| Prof.R.S.Pu<br>kale    | E&EC                        | 4.0<br>8         | 4.23                     | 3.74                  | 3.73                | 3.87                     | 3.81                | 3.97                         | 4.09                 | 3.74                  | 3.92                    |
| Prof.M.M.B<br>handari  | AEE                         | 3.5<br>8         | 3.49                     | 3.4                   | 3.28                | 3.23                     | 3.23                | 3.12                         | 3.42                 | 3.31                  | 3.39                    |
| Prof.S.S.Gur<br>av     | EEME<br>C                   | 3.4<br>3         | 3.38                     | 2.94                  | 2.89                | 3.29                     | 3.0                 | 3.56                         | 3.45                 | 3.27                  | 3.29                    |
| Prof.A.C.Ku<br>mbhar   | Progr<br>ammi<br>ng in<br>C | 3.3<br>7         | 3.08                     | 2.91                  | 3.02                | 2.95                     | 3.02                | 3.02                         | 3.25                 | 3.06                  | 3.06                    |
|                        |                             |                  |                          |                       | TE                  |                          |                     |                              |                      |                       |                         |
| Prof.U.V.Pa<br>til     | S&S                         | 4.6<br>3         | 4.58                     | 4.58                  | 4.48                | 4.60                     | 4.59                | 4.59                         | 4.51                 | 4.33                  | 4.54                    |
| Prof.S.H.Shet<br>e     | CS-II                       | 4.5<br>9         | 4.72                     | 4.44                  | 4.28                | 4.55                     | 4.40                | 4.54                         | 4.5                  | 4.28                  | 4.48                    |
| Prof.A.A.M<br>algave   | ACM                         | 4.2<br>2         | 4.05                     | 4.22                  | 3.95                | 4.13                     | 4.13                | 4.12                         | 4.14                 | 4.04                  | 4.11                    |
| Prof.M.M.B<br>handari  | DEMC                        | 3.6<br>8         | 3.45                     | 3.64                  | 3.43                | 3.47                     | 3.55                | 3.45                         | 3.32                 | 3.28                  | 3.48                    |

| Prof.S.S.Gur<br>av       | PS-II | 2.5<br>9 | 2.48 | 2.35 | 2.35 | 2.05 | 2.29 | 2.59 | 2.39 | 2.32 | 2.43 |
|--------------------------|-------|----------|------|------|------|------|------|------|------|------|------|
|                          |       |          |      |      | BE   |      |      |      |      |      |      |
| Prof.V.A.Kul<br>karni    | HVE   | 4.3<br>4 | 4.44 | 4.4  | 4.26 | 3.4  | 4.26 | 3.86 | 4.6  | 3.95 | 4.16 |
| Prof.Veeres<br>h H       | EDC   | 4.0<br>6 | 4.04 | 3.06 | 3.84 | 4.06 | 3.09 | 4.1  | 3.28 | 3.07 | 3.86 |
| Prof.R.S.Pu<br>kale      | ASP   | 4.1      | 4.4  | 3.96 | 3.56 | 4.06 | 4    | 4.2  | 3.88 | 3.56 | 3.95 |
| Prof.I.M.Ko<br>rachagaon | RES   | 2.7<br>6 | 2.84 | 2.92 | 2.54 | 2.66 | 2.7  | 2.05 | 2.84 | 2.56 | 2.70 |

# Shri Balasheb Mane ShikshakPrasark Mandal Ambap's Ashokrao mane group of institutions vathar Faculty of Engineering Department of Computer Science and Engineering A.Y.(2015-16)

#### Feedback Analysis (Sem-I)

SE CSE

| Sr<br>no | Faculty name         | Semester | Subject                             | Average Report(Out of 5 |
|----------|----------------------|----------|-------------------------------------|-------------------------|
| 1        | Prof.M.K.Patil       | 10       | D.diana                             |                         |
| 2        | Prof.K.B.Manwade     | 10       | Microprocessor                      | 2.83                    |
| 3        |                      |          | Data Structure                      | 3.95                    |
| 2        | Prof.D.A.Sutar       | 111      | Programming Lab 1                   | 4.73                    |
|          |                      |          | Discrete Mathematical<br>Structures | 4.75                    |
| 4        | Prof.B.D.Suryavanshi | III      | Data Communications                 |                         |
| 6        | Prof.A.B.Tripankar   | m        |                                     | 4.01                    |
|          |                      | III      | Applied Mathematics                 | 4.51                    |

#### TE CSE

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| Sr<br>no | Faculty name           | Semester | Subject                                | Average Report(Out of 5) |
|----------|------------------------|----------|--|--------------------------|
| 1        | Prof.V.R.<br>Waghamode | IV       | Programming Lab III                    | 4.11                     |
| 2        | Prof.S.S. Redekar      | IV       | 6                                      |                          |
| 3        | Prof.P.S.Powar         | IV       | Computer Algorithms                    | 4.18                     |
| 4        | Prof.N.M.Shinde        | IV       | System Programming                     | 3.64                     |
| 5        | Prof.Dr. D.S.Bhosale   | IV       | Network Technologies                   | 4.25                     |
| 6        |                        |          | Computer Graphics                      | 3.69                     |
| ~        | Prof.B.D.Suryavanshi   | IV       | Object Oriented modeling<br>and design | 3.58                     |

#### BE CSE

| Sr<br>no | Faculty name   | Semester | Subject                           | Average Report(Out of 5 |
|----------|--|----------|-----------------------------------|-------------------------|
| 1        | Prof.V.R.Waghamod<br>e   | VII      | Advanced Database<br>Sysytem      | 4.06                    |
| 2        | Prof.S.S.Redekar   | VII      | Network Engineering               |                         |
| 3        | Prof.S.B.Vani  | VII      |                                   | 3.40                    |
| 4        | Prof.Mouneshwar K.   | VII      | Cyber Law                         | 3.85                    |
|          | and the second sec | VII      | Advanced Computer<br>Architecture | 4.74                    |
| 5        | Prof.A.B.rajmane   | VII      | Distributed Sysytem               | 3.99                    |

HOD CSE

## Shri Balasaheb Mane Shikshan Prasarak Mandal Ambap's Ashokrao Mane Group of Institutions Vathar

#### Faculty of Engineering

## Department Computer Science and Engineering (A.Y:-2015-16)

## Feedback Analysis

#### (Sem-II)

| s | E | - | 1 |  |
|---|---|---|---|--|
| ~ | ~ | - |   |  |

| Sr. No | Faculty Name            | Subject               | Average Report(Out of 5) |
|--------|-------------------------|-----------------------|--------------------------|
| 1      | Dr. D. S. Bhosale       | Automata Theory       | 4.68                     |
| 2      | Prof. P. S.Powar        | Computer Networks     | 4.20                     |
| 3      | Prof. N. M.Shinde       | Computer Organization | 4,30                     |
| 4      | Prof. D. A. Sutar       | Operating System-I    | 4.66                     |
| 5      | Prof. B. D. Suryavanshi | Software Engineering  | 4.14                     |
| 6      | Prof. K. B. Manwade     | Programming Lab - II  | 4.39                     |

#### TE:-

| Sr. No | Faculty Name         | Subject               | Average Report(Out of 5) |  |  |
|--------|----------------------|-----------------------|--------------------------|--|--|
| 1      | Prof. S. S. Redekar  | Compiler Construction | 4.18                     |  |  |
| 2      | Prof. P. S.Powar     | Operating System - II | 3,59                     |  |  |
| 3      | Prof. M. K. Kanamadi | Storage Networks      | 4,59                     |  |  |
| 4      | Prof. N. M.Shinde    | Database Engineering  | 4.24                     |  |  |
| 5      | /Prof. M. K. Patil   | Information Security  | 3.73                     |  |  |
| 6      | Prof. S. B. Vani     | Programming Lab - IV  | 4.29                     |  |  |

#### BE:-

| Sr. No | Faculty Name            | Subject  | Average Report(Out of 5) |
|--------|-------------------------|--|--------------------------|
| 1      | Prof. D. A. Sutar       | Grid Technology                                | 4.35                     |
| 2      | Prof. M. K. Kanamadi    | Storage Networks                               | 4.07                     |
| 3      | Prof. V. R. Waghamode   | Real Time Operating System                     | 4.18                     |
| 4      | Prof. A. B. Rajmane     | Web Technology                                 | 4.04                     |
| 5      | Prof. B. D. Suryawanshi | Elective – II, Business<br>Intelligence System | 3.42                     |

b tFeedback Coordinator

la 10 HOD, CSE

**Computer Science Engineering** 

Shri Balasheb Mane ShikshakPrasark Mandal Ambap's Ashokrao mane group of Institutions vathar Faculty of Engineering Department of Computer Science and Engineering A.Y.(2015-16)

## Feedback Analysis (Sem-I)

SE CSE

| Sr               | Faculty name         | Faculty name Semester Sub |                                     | Avenue D                 |
|------------------|----------------------|---------------------------|-------------------------------------|--------------------------|
| no               |                      |                           |                                     | Average Report(Out of 5) |
| 1                | Prof.M.K.Patil       | 18                        | Microprocessor                      |                          |
| 2                | Prof.K.B.Manwade     | 111                       |                                     | 2.83                     |
| 3 Prof.D.A.Sutar |                      | Data Structure            | 3,95                                |                          |
|                  | Prot.D.A.Sutar       | m                         | Programming Lab 1                   | 4.73                     |
|                  |                      |                           | Discrete Mathematical<br>Structures | 4.75                     |
| 4                | Prof.B.D.Suryavanshi | III                       | Data Communications                 |                          |
| 6                | Prof.A.B.Tripankar   | BI                        |                                     | 4.01                     |
| -                | 1                    |                           | Applied Mathematics                 | 4.51                     |

TE CSE

| Sr<br>no | Faculty name           | Subject |  | Average Report(Out of 5) |
|----------|------------------------|---------|--|--------------------------|
| 1        | Prof.V.R.<br>Waghamode | IV      | Programming Lab III  | 4.11                     |
| 2        | Prof.S.S. Redekar      | IV      | Concerne de la concer |                          |
| 3        | Prof.P.S.Powar         | IV      | Computer Algorithms  | 4.18                     |
| 4        | Prof.N.M.Shinde        |         | System Programming   | 3.64                     |
| 5        |                        | IV      | Network Technologies   | 4.25                     |
| -        | Prof.Dr. D.S.Bhosale   | IV      | Computer Graphics  | 3.69                     |
| 6        | Prof.B.D.Suryavanshi   | IV      | Object Oriented modeling<br>and design   | 3.58                     |

#### BE CSE

| Sr<br>no | Faculty name                  | Semester | Subject  | Average Report(Out of 5) |
|----------|-------------------------------|----------|--|--------------------------|
| 1        | Prof.V.R.Waghamod<br>e        | VII      | Advanced Database<br>Sysytem   | 4.06                     |
| 2        | Prof.S.S.Redekar              | VII      | Network Engineering  | -                        |
| 3        | Prof.S.B.Vani                 | VII      | Cyber Law  | 3.40                     |
| 4        | Prof.Mouneshwar K.            | VII      | The second s | 3.85                     |
|          | Chemister and a second second |          | Advanced Computer<br>Architecture  | 4.74                     |
| 5        | Prof.A.B.rajmane              | VII      | Distributed Sysytem  | 3.99                     |

Feedback Coordinator

HOD CSE

## Shri Balasaheb Mane Shikshan Prasarak Mandal Ambap's Ashokrao Mane Group of Institutions Vathar

## Faculty of Engineering

Department Computer Science and Engineering (A.Y:-2015-16)

## Feedback Analysis

#### (Sem-II)

SE:-

| Sr. No | Faculty Name            | Subject               | Average Report(Out of 5) |
|--------|-------------------------|-----------------------|--------------------------|
| 1      | Dr. D. S. Bhosale       | Automata Theory       | 4.68                     |
| 2      | Prof. P. S.Powar        | Computer Networks     | 4,20                     |
| 3      | Prof. N. M.Shinde       | Computer Organization | 4.30                     |
| 4      | Prof. D. A. Sutar       | Operating System-I    | 4.66                     |
| 5      | Prof. B. D. Suryavanshi | Software Engineering  | 4.14                     |
| 6      | Prof. K. B. Manwade     | Programming Lab - II  | 4.39                     |

#### TE:-

| Sr. No | Faculty Name         | Subject               | Average Report(Out of |  |
|--------|----------------------|-----------------------|-----------------------|--|
| 1      | Prof. S. S. Redekar  | Compiler Construction | 4.18                  |  |
| 2      | Prof. P. S.Powar     | Operating System - II | 3,59                  |  |
| 3      | Prof. M. K. Kanamadi | Storage Networks      | 4,59                  |  |
| 4      | Prof. N. M.Shinde    | Database Engineering  | 4.24                  |  |
| 5      | /Prof. M. K. Patil   | Information Security  | 3.73                  |  |
| 6      | Prof. S. B. Vani     | Programming Lab - IV  | 4.29                  |  |

#### BE:-

| Sr. No              | Faculty Name            | Subject  | Average Report(Out of 5) |  |
|---------------------|-------------------------|--|--------------------------|--|
| 1 Prof. D. A. Sutar |                         | Grid Technology                                | 4.35                     |  |
| 2                   | Prof. M. K. Kanamadi    | Storage Networks                               | 4.07                     |  |
| 3                   | Prof. V. R. Waghamode   | Real Time Operating System                     | 4.18                     |  |
| 4                   | Prof. A. B. Rajmane     | Web Technology                                 | 4.04                     |  |
| 5                   | Prof. B. D. Suryawanshi | Elective – II, Business<br>Intelligence System | 3.42                     |  |

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HOD, CSE

AQAR AMGOI, Vathar 2015-16

#### Annexure 4

#### Employer's feedback

#### Ashokrao Mane Group of Intuitions, Vathar Training & Placement cell

#### Employer's Feedback Summary - 2015-16

Training and Placement Cell collected the feedback of students (Alumni) from employers. The sole objective is to understand the overall performance of alumni those who are working at industry. Likert Scale was used for the assessment of performance.

Grading System - 1 = strongly Disagree, 2 = Disagree, 3 = Not sure 4 = Agree 5 = strongly Agree

| Sr. No | Questions   | Strongly<br>Agree | Agree | Not<br>Sure | Disagree | Strongly<br>Disagree |
|--------|---|-------------------|-------|-------------|----------|----------------------|
| 1      | Utilizing time to solve the engineering related problems of the industry:               | 4                 | 5     | 1           | 1        | 1                    |
| 2      | Act competently and morally while making<br>major assistance for the benefit of company | 7                 | 3     | -           | 2        | -                    |
| 3      | Lead a team also work as a team player  | 4                 | 4     | 2           | 1        | 1                    |
| 4      | Interested to learn new technology  | 3                 | 9     | -           | -        | -                    |
| 5      | Demonstrate skills in organizing and managing business                                  | 1                 | 4     | -           | 5        | 2                    |

#### Analysis of data collected Utilizing time to solve the engineering related problems of the industry:

79.75% of employers agreed/ strongly agreed that our students are able to get solutions to engineering problems and provide quality services to the industry.

Analysis: It can be inferred from the above feedback that majority of our students are capable enough in implementing their conceptual knowledge at work place

#### Act competently and morally while making major assistance for the benefit of company:

85.75% of the employers agree that our students Act professionally and ethically while making significant contributions.

Analysis: It can be interpreted from the analysis that our graduates are professional and ethical at their work place.

#### Lead a team and also work as a team player:

72.5% of the employers felt that our graduates will be able to lead teams.

Analysis: From the above analysis it can be inferred that AMGOI students are able to work as a team player and as an individual as well.

#### Interested to learn new technology:

25.25% of the employers strongly agree and 74.75% of the employers agreed that our students continuously undertake assignment to learn new technology.

Analysis: From the above analysis it can be inferred that most of the employers rated in a positive way about their employees (AMGOI students) skills.

#### Demonstrate skills in organizing and managing business:

12.5% of the employers strongly agreed and 37.5% agreed that our students demonstrate skills in organizing and managing their business.

Analysis: From the above analysis it can be inferred that most of the employers are satisfied with the contribution given by our students in organizing and managing their business.

Dr. Bhagwan Patel. HEAD CENTENT