## Annual Quality AssuranceReport(AQAR)of theIQAC

|                                      | Part – A  |
|--------------------------------------|---|
| AQAR for the year                    | 2016-17   |
| 1. Details of the Institution        |   |
| 1.1 Name of the Institution :        | K. V. Pendharkar College Of<br>Arts, Science And Commerce |
| 1.2 AddressLine 1 :                  | Plotno. SPL-4, OppositeMIDC Office                        |
| AddressLine 2:                       |   |
| City/Town:                           | Dombivli  |
| State :                              | Maharashtra   |
| Pin Code :                           | 421203  |
| Institution e-mail address :         | kvpcollege@hotmail.com                                    |
| Contact Nos. :                       | 0251/2473282, 2446880                                     |
| Name of the Head of the Institution: | Dr. A. K. Ranade  |
| Tel. No. with STD Code:              | 0251-2473282  |
| Mobile :                             | 9820596112  |

Name of the IQAC Co-

Dr. Nandini S. Velhankar

Mobile:

ordinator:

9987029465

IQAC e-mail address:

iqac.kvpc@gmail.com

1.3 NAACTrackID(For ex. MHCOGN 18879)

MHCOGN 10897

1.4 NAACExecutiveCo mmitteeNo. &Date:

EC/52/RAR/29

(For ExampleEC/32/A&A/143 dated 3-5-2004.

This ECno. is available in the right corner-bottom

of your institution's Accreditation Certificate)

1.5 Website address:

www.kvpendharkarcollege.org

Web-link of the AQAR:

http://kvpendharkarcollege.org/AQAR

For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc

#### 1.6 Accreditation Details

|         |                       |       |        | Year of       |           |
|---------|-----------------------|-------|--------|---------------|-----------|
| Sl. No. | Cycle                 | Grade | CGPA   | Accreditation | Validity  |
| 1       | 1 <sup>st</sup> Cycle | B++   | 83.80% | 2004          | 2004-2009 |
| 2       | 2 <sup>nd</sup> Cycle | В     | 2.93   | 2010          | 2010-2015 |
| 3       | 3 <sup>rd</sup> Cycle | Α     | 3.14   | 2017          | 2017-2022 |
| 4       | 4 <sup>th</sup> Cycle |       |        |               |           |

1.7 Date of Establishment of IQAC: 01/07/04

1.8 AQAR for the year

2016-17

| 1.9 Details of the previous year's A | AQAR submit   | ted to NAA( | after the lates | t Assessment and |
|--------------------------------------|---------------|-------------|-----------------|------------------|
| Accreditation by NAAC((for ex        | ampleAQAR     | 2010-11sub  | mitted to NAAC  | on 12-10-2011)   |
| NIL                                  |               |             |                 |                  |
| 1.10 Institutional Status            |               |             |                 |                  |
|                                      |               |             |                 |                  |
| University                           | State         | Central     | Deemed          | Private          |
|                                      |               |             |                 |                  |
| Affiliated College                   | Yes √         | No          |                 |                  |
| Constituent College                  | Yes           | No          |                 |                  |
| Autonomous collegeof UGC             | Yes           | No 🗸        |                 |                  |
| Regulatory Agency approved Ir        | nstitution \  | es          | No 🗸            |                  |
| (e.g. AICTE,BCI, MCI, PCI, NCI)      |               |             |                 |                  |
| Type of Institution Co-education     | on 🗸          | Men \       | Women           |                  |
| ,,                                   |               |             |                 |                  |
| Urban                                | V             | Rural       | Tribal          |                  |
| Financial Status Grant-ir            | n-aid 🗸       | UGC 2(f)    | UGC 12B         | V                |
| Grant-in-a                           | aid+Self Fina | ncing 🚺     | TotallySelf-fi  | nancing          |
| 65 11 15                             |               |             |                 |                  |
| 1.11 Type of Faculty/Programme       | ·             |             |                 |                  |
| Arts $_{ m V}$ Science $_{ m V}$ C   | ommerce       | ٧           |                 |                  |
| TEI(Edu) Engineering [               | Health S      | cience V    | Managemen       | t 🔲              |
|                                      |               |             |                 |                  |
|                                      |               |             |                 |                  |
| Others (Specify)                     |               |             |                 |                  |

| 1.12 Name oftheAffiliatingUniversity (for the  | Colleges)  | Universityof Mum | bai        |
|--|------------|------------------|------------|
| 1.13 Special status conferred byCentral/ State | eGovernmen | tUGC/CSIR/DST/DI | BT/ICMRetc |
| AutonomybyState/Central Govt. /University      |            | ]                |            |
| University with Potential for Excellence       |            | UGC-CPE          |            |

| DST Star Scheme                              | UGC-CE UGC-Special                          |
|--|---|
| Assistance Programme                         | DST-FIST                                    |
|  |   |
| UGC-Innovative PG programmes Any             | other ( <i>Specify</i> ) UGC-COP Programmes |
|  |   |
| 2 Composition of IQAC<br>2.1 No. of Teachers | 09  |
| 2.2 No. of Administrative/Technical staff    | 02  |
| 2.3 No. of students                          | 02  |
| 2.4 No. of Management representatives        | 01  |
| 2.5 No. of Alumni                            | 02  |
| 2. 6 No. of any other stakeholders and       | 01  |
| Community Representative                     |   |
| 2.7 No. of Employers/Industrialists          | NIL   |
| 2.8 No. of other External Experts            | 01  |
| 2.9 Total No. of members                     | 18  |

| 2.10 No. of IQAC me  | etings held               | 12                       |                            |       |  |  |  |
|--|---------------------------|--------------------------|----------------------------|-------|--|--|--|
| 2.11 No.of meetings with   |                           |                          |                            |       |  |  |  |
| Faculty  | 06                        |                          |                            |       |  |  |  |
| Non-Teaching Staff   | 04 Alun                   | nni 02                   | Others 00                  |       |  |  |  |
| 2.12 Has IQAC received any funding from UGC during the year?  Yes No |                           |                          |                            |       |  |  |  |
| If yes, mention the amount-  |                           |                          |                            |       |  |  |  |
| 2.13 Seminars and Conferen   | ces (only quality related | d)                       |                            |       |  |  |  |
| (i)No. ofSeminars/Conference   | ces/ Workshops/Sympo      | sia organized bytheI     | QAC                        |       |  |  |  |
| Total Nos. International National 1 State                            |                           |                          |                            |       |  |  |  |
| InstitutionI   | Level 04                  |                          |                            |       |  |  |  |
| (ii) Themes  | Contemporar               | y trends in language, li | terature, feminism and cul | lture |  |  |  |

#### 2.14 Significant Activities and contributions made by IQAC

Throughout the year IQAC remained busy in the preparation of NAAC assessment. IQAC instructed all criteria heads to submitthe documents required to justify the claims made by them in their reports. The files of all documents were handed over to Documentation committee. Prior to the visit of NAAC peer team, all documents were arranged in alphabetical order in IQAC room. IQAC co-ordinator attended the power point presentations of all the departments and committees and suggested some changes. Special efforts were taken by IQAC for making necessary arrangements required for smooth visit of the peer team.

#### 2.15 Plan of Action by IQAC (If any at departmental level)/Outcome

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

| Plan of Action   | Achievements  |
|--|---|
| Encouraging students and staff to write research and subject related articles. | Eight departments published their magazines containing research articles.   |
| IQAC suggested department of English to organize a National conference.        | One day multidisciplinary National conference was organized by Department of English on "Contemporary trends in language, literature, feminism and culture" in February, 2017 |
| To inculcate entrepreneurial skills among students                             | Dept. of Economics conducted one day workshop on confectionary making for students.   |
|  |   |

| Encouraging faculty to undertake minor / major research projects of University of Mumbai and UGC | Five teachers applied for Minor research projects of University of Mumbai.  |
|--|---|
| Starting more PG courses   | Got permission from University of Mumbai to start M.Com. Banking and Finance and M.Com. Management. Also got permission to start MA History |

<sup>\*</sup> Attach the Academic Calendar of the year as Annexure. - Annexure I

#### Provide the details of the action taken

- 1. Various sub committees were formed in view of smooth functioning of NAAC visit.
- 2. Appointment of faculty and coordinators for newly introduced M.Com. courses
- 3. Arrangements for starting PG course in History were made.
- 4. Dept. of Economics was given permission to conduct one day workshop on confectionary making which was attended by students of all disciplines.

## Part - B (2016-17)

### Criterion - I

## I. Curricular Aspects

1.1 Details about Academic Programmes

| Level of the<br>Programme | Number of<br>existing<br>Programmes | Number of programmes added during the year | Number of self-<br>financing<br>programmes | Number of value<br>added / Career<br>Oriented<br>programmes |
|---------------------------|-------------------------------------|--|--|---|
| Ph.D.                     | 05                                  |  | 05   |   |
| P.G.                      | 05                                  | 03   | 08   |   |
| U.G.                      | 11 (6+4+1)                          |  | 06   |   |
| PG Diploma                |                                     | =  |  |   |
| Advanced Diploma          | -                                   | -  | -  |   |
| Diploma                   |                                     |  |  |   |
| Certificate               |                                     |  |  | 02  |
| Others                    |                                     |  |  |   |
| Total                     | 21                                  | 03   | 19   | 02  |
| Interdisciplinary         |                                     |  |  |   |
| Innovative                |                                     |  |  |   |

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

| Pattern   | Number of programmes |
|-----------|----------------------|
| Semester  | 25                   |
| Trimester |                      |
| Annual    | 05                   |

| 1.3 Feedback from stakeholders* Alumni ( <i>On all aspects</i> ) | Parents Employers Students $\sqrt{}$                        |
|--|---|
| (  |   |
| Mode of feedback : Online M                                      | Innual   Co-operating schools (for PEI)                     |
| *Please provide an analysis of the feedback in the               | Annexure (see Annexure II)                                  |
| 1.4 Whether there is any revision/update of reg                  | gulation or syllabi, if yes, mention their salient aspects. |
| Update of syllabi 19 changes.                                    |   |

As new trends are coming up in the changing scenario of globalization, syllabi of most of the subjects are modified by their respective BOS. Electronic age has also brought out changes in the research field of various disciplines. Means of rapid communication has influenced the overview of languages.

- 1.5 Any new Department/Centre introduced during the year. If yes, give details.
  - 1. Centre of M.Com (Business Management)
  - 2. Centre of M.Com (Banking and Finance)
  - 3. Centre of M.A in History

#### Criterion - II

## 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

| Total | Asst. Professors | Associate Professors | Professors | Others |
|-------|------------------|----------------------|------------|--------|
| 33    | 22               | 11                   | Nil        | Nil    |

2.2 No. of permanent faculty with Ph.D.

13

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

| Asst.      |     | Assoc  | ciate | Professors |    | Others |      | Total |    |
|------------|-----|--------|-------|------------|----|--------|------|-------|----|
| Professors |     | Profes | ssors |            |    |        |      |       |    |
| R          | V   | R      | V     | R          | V  | R      | V    | R     | V  |
| - 22       | 0.4 | 11     | 0.4   | 00         | 00 | NT*1   | NITT | 22    | 00 |
| 22         | 04  | 11     | 04    | 00         | 00 | Nil    | NIL  | 33    | 08 |

2.4No. of Guest and Visiting faculty and Temporary faculty

| Nil | Nil | 59 |
|-----|-----|----|
|     |     |    |

2.5 Faculty participation in conferences and symposia:

| No. of Faculty   | International level | National level | State level |
|------------------|---------------------|----------------|-------------|
| Attended         |                     |                | -           |
| Presented papers |                     |                | -           |
| Resource Persons |                     | -              | -           |

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

\*Screening of movies \*Power Point Presentation on Social issues

\*Use of Models

\*Charts

\*Use of L.C.D

\*Use of OMP

\*Seminars

\*Surveys

\*Workshops \*Group discussions

\*Economics Exhibition \*Projects

\*Dictionary as a teaching tool \*Book review club

\*Alumni lectures \*Reading project reports of various companies

2.7 Total No. of actual teaching days during this academic year

180

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Codi Double Valuation, Photocopy, Online Multiple Choice Question

As per the guidelines of University of Mumbai

| 2.9 No. of faculty members involved in curriculum                   |  |  |   |
|---|--|--|---|
| Restructuring/revision/syllabus development                         |  |  | L |
| as member of Board of Study/Faculty/Curriculum Development workshop |  |  |   |

2.10 Average percentage of attendance of students

Around 75%

# 2.11 Course/ Programme wise distribution of pass percentage:

| Title of the                             | Total no. of students | Division      |     |       |       |        |
|--|-----------------------|---------------|-----|-------|-------|--------|
| Programme                                | appeared              | Distinction % | I % | II %  | III % | Pass % |
| T.Y. B.A.                                |                       |               |     |       |       |        |
| T.Y. B. Sc.                              | 81                    | 33.80         | 0   | 21.13 | 22.54 | 77.46  |
| T.Y. B.Com.                              |                       |               |     |       |       |        |
| T.Y. B.Com.<br>B&I                       | 83                    | Nil           | 15  | 23    | 18    | 76     |
| T.Y. B.Com.                              | 58                    | 07            | 24  | 13    | 07    | 90     |
| T.Y. B. Sc.<br>Biotech                   | 22                    | 01            | 09  | 07    | 00    | 77     |
| T.Y. B. Sc.<br>Computer<br>Science       | 22                    | 01            | 07  | 04    | 01    | 64     |
| T.Y. B. Sc.<br>Information<br>Technology | 38                    | 05            | 13  | 05    | Nil   | 61     |
| T.Y. B.M.S.                              | 63                    | 02            | 18  | 23    | 18    | 87     |
| M.Com.                                   | 122                   | 25            |     | 05    | Nil   | 25     |
| M.Sc.<br>Chemistry                       | 49                    | 25.08         |     | 30.76 | 7.69  | 44.31  |
| M.A. (Psychology)                        | 16                    | 33.33         |     | 44.4  | 25.28 | 64.2   |

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

IQAC coordinator regularly arranges meetings of all heads of the departments and coordinators of various courses to get feedback about the performance of the teachers and completion of the syllabi of different classes. Every year students' feedback about the quality, punctuality of the teacher is taken by IQAC. This feedback is analyzed by the committee and reports of individual teachers are prepared and issued to them.

#### 2.13 Initiatives undertaken towards faculty development:

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

#### 2.14 Details of Administrative and Technical staff

| Category                              | Number of<br>Permanent<br>Employees | Number of<br>Vacant<br>Positions | Number of permanent positions filled during the Year | Number of positions filled temporarily |
|---------------------------------------|-------------------------------------|----------------------------------|--|--|
| Administrative Staff (Lab attendants) | 23                                  | 03                               |  |  |
| Technical Staff (Lab assistants)      | 03                                  | 01                               |  |  |

| S. NO. | NAME             |
|--------|------------------|
| 1      | DR.A.K.RANADE    |
| 2      | DR.M.P.PHANSE    |
| 3      | MR.K.P.PHALAK    |
| 4      | MR.P.V.LIMAYE    |
| 5      | DR.N.S.VELHANKAR |
| 6      | DR.MRS.S.S.DEO   |

| 7  | MR.A.P.DIXIT       |
|----|--------------------|
| 8  | DR.N.W.SHINDE      |
| 9  | DR.N.S.SURYAWANSHI |
|    | DR.ABHIJIT         |
| 10 | SHASRABUDDHE       |
| 11 | DR.P.C.PATIL       |
| 12 | MRS.P.S.SATHE      |
| 13 | MR.B.T.MUKHERJEE   |
| 14 | MRS.S.V.PATIL      |
| 15 | MR.S.S.DHABARDE    |
| 16 | MR.BALU SHIRSATH   |
| 17 | DR.J.S.HOTKAR      |
| 18 | MR.D.T.PAGARE      |
| 19 | MRS.N.N.SALAGARE   |
| 20 | MS.H.P.WAGHCHAURE  |
| 21 | DR.S.MISHRA        |
|    | MS.MOHINI          |
| 22 | SAVEDKAR           |
| 23 | MR.P.S.KUSMUDE     |
| 24 | MR.YUVRAJ MORGHA   |
| 25 | MR.A.LOKHANDE      |
| 26 | MR.U.P.MULE        |
| 27 | MR R D JADHAV      |
| 28 | MR.B.S.LAHOR       |
| 29 | MRS.SMITA PHATAK   |
| 30 | MR.S.B.PATIL       |
| 31 | MR.G.B.SANGLE      |
| 32 | DR.K.R.JAGDEO      |
| 33 | MRS.A.S.MUNJE      |
| 34 | DR.V.B.KARANDE     |
| 35 | MR.S.J.ABHYANKAR   |
| 36 | DR.S.S.MAHAJAN     |
|    | DR.VARSHA          |
| 37 | NARWADE            |
| 20 | MRS.AMALA          |
| 38 | PATWARDHAN         |
| 39 | MRS ASHWINI DUSE   |

| SR  |                    |
|-----|--------------------|
| NO. | NAME               |
| 1   | MRS.JYOTI SUKENKAR |
| 2   | MS.JYOTI SARDAR    |
| 3   | MRS.NIIMA GAJARE   |
| 4   | MS.RUPALI PATIL    |
| 5   | MR.PRITAM PAWAR    |
| 6   | MRS.J.U.KARVE      |

| 7  | MRS.SANGITA PATIL      |
|----|------------------------|
| ,  | MRS.KAVITA             |
| 8  | DHAWALE                |
| 9  | MS.BHAKTI GANDHI       |
| 10 | MR.RIJO RAJAN          |
| 11 | MS.SHITAL DHOBALE      |
|    | MR.KAUSTUBH            |
| 12 | KHARWAL                |
|    | MRS.TEJASHREE          |
| 13 | GAWADE                 |
| 14 | MR.TARUN KUCKIAN       |
| 15 | MS.SEEMA UGHADE        |
| 16 | SNEHA VAIDYA           |
| 17 | SANGITA HIRLEKAR       |
| 18 | MRS.ANUJA BRAHMA       |
|    | MRS.SHALAKA            |
| 19 | SHEVDE                 |
| 20 | PRATIMA PATIL          |
| 21 | DR.SEEMA AGASHE        |
| 22 | MS SNEHA SAWANT        |
|    | MR KAUSTUBH            |
| 23 | VAIJAPURKAR            |
| 24 | MS NIDHI MAHADIK       |
| 25 | MS MANSI BAPAT         |
| 26 | SUMAN SATYARAM         |
| 27 | LEENA KUMBHAR          |
| 28 | ASHWINI BAGKAR         |
| 29 | DIVYA NAIR             |
|    | SANDEEPTHA             |
| 30 | RATHINDRAN             |
|    | PRAJAKTA               |
| 31 | KARMARKAR              |
| 32 | BHARATI KALE           |
| 33 | SUPRIYA BHALERAO       |
| 34 | ADITI GOKHALE          |
| 35 | PRIYANKA AMBRE         |
| _  | DR MRINAL              |
| 36 | KULKARNI               |
| 27 | DEEPAK                 |
| 37 | SURYAWANSHI            |
| 38 | SEEMA<br>  RAMCHANDANI |
| 39 | SHREYASHREE DATAR      |
|    | RITA PANDE             |
| 40 | ·                      |
| 41 | SUMITA KALEKAR         |
| 42 | MANJIRI H SAWANT       |
| 43 | SHWETALI M KODE        |

| 44 | DEVANG K NANDOLA   |
|----|--------------------|
| 45 | SUYASH S AGNIHOTRI |
| 46 | VIKAS GUPTA        |
|    | MADHURI            |
| 47 | RAMDHARNE          |
|    | HARSHVARDHAN S     |
| 48 | NAIK               |
| 49 | ARTI D NEVE        |
| 50 | PRASHANT R NAIK    |
| 51 | SUAJATA V VOJHALA  |
| 52 | JYOTSNA GURAV      |
| 53 | ASHWINI PATIL      |
| 54 | SWAPNALI BIDKAR    |

| 1  | MS M.S.KOKANE  | CLERK    |
|----|----------------|----------|
|    | MR T.W         |          |
| 2  | MOHADIKAR      | CLERK    |
| 3  | MR H.N.BOMBE   | LAB ASST |
|    | MR             |          |
| 4  | M.A.KANDILKAR  | LAB ASST |
| 5  | MR C.G PARATE  | CLERK    |
|    | MR             |          |
| 6  | D.N.KUMBHARE   | LAB ASST |
| 7  | MR H.A.JADHAV  | LAB ASST |
| 8  | MR P.J BHOIR   | CLERK    |
|    | MR V.S         |          |
| 9  | GANGURDE       | CLERK    |
| 10 | MR S.B CHAVAN  | LIB ATT  |
| 11 | MR S.A BENDRE  | LAB ATT  |
|    | MR A A         |          |
| 12 | KAVISKAR       | CLERK    |
| 13 | MR M.D SAWANT  | LIB ATT  |
|    | MR JAYANTI     |          |
| 14 | AHIR           | PEON     |
| 15 | MR V.M JOSHI   | LAB ATT  |
| 16 | MR V. R. JOSHI | LAB ATT  |
| 17 | MR. R. R NAIK  | LAB ATT  |
| 18 | MR A. S. PARAB | LAB ATT  |
| 19 | MR E S CHAURE  | LAB ATT  |
| 20 | MR G K KURNE   | LAB ATT  |
| 21 | MR K J PARMAR  | PEON     |
| 22 | MR R A NAIDU   | LAB ATT  |
| 23 | MR G A JAGTAP  | LAB ATT  |
|    | MR S P         |          |
| 24 | BANDAPATTE     | LAB ATT  |
|    | MR N P         |          |
| 25 | KHUTARE        | LAB ATT  |

| 26   | MR K H ANGULE   | LAB ATT   |
|--|---|---|
| 27   | MR B A DARANE   | LAB ATT   |
| 28   | MR A G JADHAV   | LAB ATT   |
| 29   | MR P R PAWAR  | PEON  |
|  | MR P A  |   |
| 30   | KHANVILKAR  | PEON  |
| 31   | MR P D JOSHI  | LAB ATT   |
|  | MR D G  |   |
| 32   | SALUNKHE  | LAB ATT   |
|  | MR R S  |   |
| 33   | KONDILKAR   | LIB ATT   |
| 34   | MR S R CHAVAN   | PEON  |
| 35   | MR P.G GIRASE   | PEON  |
| 36   | MS S.M VISAVE   | PEON  |
| 37   | MR S.R PATHAK   | PEON  |
|  | MR A.B  |   |
| 20   | CHORGHE   | LAB ATT   |
| 38   |   | LADAII  |
|  | MRS. L.R  |   |
| 39   | MRS. L.R<br>TEMBHARE  | LIB ATT   |
| 39<br>40   | MRS. L.R  |   |
| 39   | MRS. L.R<br>TEMBHARE  | LIB ATT   |
| 39<br>40   | MRS. L.R<br>TEMBHARE<br>M R R.G NATHE   | LIB ATT PEON  |
| 39<br>40<br>41   | MRS. L.R<br>TEMBHARE<br>M R R.G NATHE<br>MR D.N. PAWAR  | LIB ATT PEON LAB ATT  |
| 39<br>40<br>41<br>42   | MRS. L.R<br>TEMBHARE<br>MR R.G NATHE<br>MR D.N. PAWAR<br>MR M.R ANGULE  | LIB ATT PEON LAB ATT PEON   |
| 39<br>40<br>41<br>42<br>43                                     | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR   | LIB ATT PEON LAB ATT PEON PEON  |
| 39<br>40<br>41<br>42<br>43                                     | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE   | LIB ATT PEON LAB ATT PEON PEON  |
| 39<br>40<br>41<br>42<br>43<br>44<br>45                         | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE MR V.R  | LIB ATT PEON LAB ATT PEON PEON PEON                                   |
| 39<br>40<br>41<br>42<br>43<br>44<br>45                         | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE MR V.R VATANDAR   | LIB ATT PEON LAB ATT PEON PEON PEON PEON LAB ATT                      |
| 39<br>40<br>41<br>42<br>43<br>44<br>45                         | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE MR V.R  | LIB ATT PEON LAB ATT PEON PEON PEON                                   |
| 39<br>40<br>41<br>42<br>43<br>44<br>45                         | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE MR V.R VATANDAR   | LIB ATT PEON LAB ATT PEON PEON PEON PEON LAB ATT                      |
| 39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47             | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE MR V.R VATANDAR MS V.V KHADSE MR R.S PUJARI MS L.S PATHAK | LIB ATT PEON LAB ATT PEON PEON PEON PEON LAB ATT LAB ATT              |
| 39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48       | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE MR V.R VATANDAR MS V.V KHADSE MR R.S PUJARI               | LIB ATT PEON LAB ATT PEON PEON PEON PEON LAB ATT LAB ATT LAB ATT PEON |
| 39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49 | MRS. L.R TEMBHARE MR R.G NATHE MR D.N. PAWAR MR M.R ANGULE MR A.L MUTHE MR N.D REVANKAR MS S.S MORE MR V.R VATANDAR MS V.V KHADSE MR R.S PUJARI MS L.S PATHAK | LIB ATT PEON LAB ATT PEON PEON PEON LAB ATT LAB ATT LAB ATT PEON PEON |

### Criterion - III: AQAR Report (2016-2017)

## 3. Research, Consultancy and Extension

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

IQAC encouraged and helped staff members to apply for major and minor research projects of various funding agencies. IQAC played an important role in disseminating information about seminars and conferences to teaching faculty and motivated them to present and publish research papers in such conferences. IQAC also gave opportunity to different departments to plan a theme for the conference and finally selected one department to give permission to arrange conference on the basis of relevance of the theme. Informal training was provided to teachers to write research papers.

#### 3.2 Details regarding major projects

|                     | Completed | Ongoing     | Sanctioned | Submitted |
|---------------------|-----------|-------------|------------|-----------|
| Number              |           | 01          |            |           |
| Outlay in Rs. Lakhs |           | 30,31 480/- |            |           |

#### 3.3 Details regarding minor projects

|                     | Completed | Ongoing  | Sanctioned | Submitted |
|---------------------|-----------|----------|------------|-----------|
| Number              |           | 08       | 03         | 02        |
| Outlay in Rs. Lakhs |           | 1045 000 | 80,000/-   | 50,000/-  |

#### 3.4 Details on research publications

|                          | International | National | Others |
|--------------------------|---------------|----------|--------|
| Peer Review Journals     | 11            | 07       |        |
| Non-Peer Review Journals |               |          |        |
| e-Journals               |               | 30       |        |
| Conference proceedings   |               | 02       |        |

| 3.5 Details on Impact factor of publication | ıs: |
|---|-----|
|---|-----|

| Range       | 6.     | Average          |            | h-index   |         | Nos.     | in SCOPU | JS        |           |       |
|-------------|--------|------------------|------------|-----------|---------|----------|----------|-----------|-----------|-------|
| Dagaarah fu | nda aa | nationad and rac | aired from | n vorious | fundina | aganaias | industry | and other | r organic | otion |

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                                | 03               | MNRE                       | 30,31,480              | Yes      |
| Minor Projects                                | 02               | UGC                        | 1045000                | yes      |
| Interdisciplinary Projects                    |                  |                            |                        |          |
| Industry sponsored                            |                  |                            |                        |          |
| Projects sponsored by the University/ College | 02               | MU                         | 80,000                 | Yes      |

| Students resea            |                    |                   |                   |              |                       |              |         |
|---------------------------|--------------------|-------------------|-------------------|--------------|-----------------------|--------------|---------|
| Any other(Spe             |                    |                   |                   |              |                       |              |         |
| Total                     | -                  |                   |                   | 415          | 6,480/-               |              |         |
| 3.7 No. of books publis   | shed i) With       | ı ISBN No.        | 14 Ch             | apters in E  | dited Boo             | oks          | ]       |
| ii) Without ISBN No.      |                    |                   |                   |              |                       |              |         |
| 3.8 No. of University I   | Departments r      | eceiving funds    | from              |              |                       |              |         |
|                           | UGC-SA             | AP                | CAS               |              | -FIST<br>Scheme       | /funds       | ]       |
| 3.9 For colleges          | Autonom<br>INSPIRE | · <u> </u>        | CPE CE            |              | Star Sch<br>Other (sp |              | ]       |
| 3.10 Revenue generate     | d through cor      | sultancy          | Yes Rs.1000       |              |                       |              |         |
| 3.11 No. of conference    | es                 | Level             | International     | National     | State                 | University   | College |
| Organized by the Instit   | ution              | Number            |                   |              |                       | -            |         |
|                           |                    | Sponsoring        |                   | 01           |                       |              |         |
|                           |                    | agencies          |                   | English      |                       |              |         |
| 3.12 No. of faculty serv  | ved as experts     | s, chairpersons   | or resource pers  | sons 05      |                       |              |         |
| 3.13 No. of collaboration | ons                | Internationa      | nl 01 Natio       | onal         | Ar                    | ny other     |         |
| 3.14 No. of linkages cr   | eated during       | this year         |                   |              |                       |              |         |
| 3.15 Total budget for re  | esearch for cu     | ırrent year in la | ıkhs:             |              |                       |              |         |
| From funding agency       | MNRE               | Managemer         | nt of University, | /College     |                       | MU           |         |
| Total Dg 2021/90+90       | 000 : 104500       | 0 - 4154490/      | Fonty one Lak     | ha fifty air | thouses               | ad four hund | had and |

| Total Rs. 3031480+80,000+1045000 = 4156480/- Forty one Lakhs, fifty six thousand four hundred | l and |
|---|-------|
| eighty only   |       |

| Type of Patent |         | Number |
|----------------|---------|--------|
| National       | Applied | NIL    |
| National       | Granted |        |
| International  | Applied |        |
| International  | Granted | 01     |
| Commercialised | Applied |        |

| 3 16 No. of  | natent        | s received this y  | /ear         |           |                | Grant          | ed          | Nil           |  |
|--------------|---------------|--------------------|--------------|-----------|----------------|----------------|-------------|---------------|--|
| 3.10 INO. 01 | расп          | s received tills y | Cai          |           |                | Grant          | eu          | INII          |  |
|              |               |                    |              |           |                |                |             |               |  |
|              |               | th awards/ recog   | gnitions rec | ceived b  | y faculty and  | l researc      | ch fellows  |               |  |
| Γ            | Total         | International      | National     | State     | University     | Dist           | College     | ]             |  |
| -            | 11            | International      | 02           | 01        | 09             | Dist           | Conege      |               |  |
| L            |               |                    |              |           |                |                |             |               |  |
|              |               |                    |              |           |                |                |             |               |  |
| .18No. of 1  | faculty       | from the Institu   | tionwho ar   | re Ph. D  | . guides and   | students       | s registere | ed under them |  |
|              |               |                    |              |           |                |                |             |               |  |
|              |               |                    |              |           |                | 18             |             |               |  |
| 3.19 No. of  | Ph.D. a       | awarded by facu    | ılty from th | ne Instit | ution          | 02             |             |               |  |
|              |               |                    |              |           |                |                |             |               |  |
| .20 No. of   | Resear        | ch scholars rece   | eiving the I | Fellowsl  | nips (Newly    | enrolled       | l + existin | g ones): Nil  |  |
|              | JRF           | S                  | RF           | Pr        | oject Fellow   | s              | Any         | other         |  |
|              |               |                    |              |           |                |                | _           |               |  |
| 21 No. of    | studont       | ts Participated in | n NSS over   | nta: Box  | ve and Girle – | -200 (1        | 110 + 99)   |               |  |
| .21 10. 01   | student       | is I articipated i | ii NSS evel  | _         |                | _              |             |               |  |
|              |               |                    |              | J         | Jniversity lev | el             | _ Stat      | te level      |  |
|              |               | National           | level        | In        | ternational le | evel           | -           |               |  |
|              |               |                    |              |           |                |                |             |               |  |
| 3.22 No. of  | F studen      | its participated i | n NCC eve    | ents: Gi  | rle and Rove   | - 136 <i>i</i> | (80 ± 56)   |               |  |
|              | staden        | nts participated i | n i vee ev   |           |                | _              |             | . 1 1         |  |
|              |               |                    |              |           | University le  | vel            | _ Sta       | ite level     |  |
|              |               | Nationa            | l level      | In        | ternational le | evel           | _           |               |  |
|              |               |                    |              |           |                |                |             |               |  |
| 3 23 No. O   | f Awar        | ds won in NSS:     | Nil          | ī         | Jniversity lev | vel            |             | State level   |  |
| 7.23 TVO. O  | 1 11 11 11 11 |                    |              |           | -              |                |             | State level   |  |
|              |               | National           | level        |           | International  | l level        |             |               |  |
|              |               |                    |              |           |                | _              |             |               |  |
| 5.24 No. of  | f Award       | ds won in NCC:     |              |           |                |                |             |               |  |
|              |               |                    |              |           |                |                |             |               |  |

University level

International level

01

National level

State level

06

| 3.25 No. of Extension activities organized |    |               |    |           |  |  |  |  |
|--|----|---------------|----|-----------|--|--|--|--|
| University forum                           |    | College forum |    |           |  |  |  |  |
| NCC  | 52 | NSS           | 49 | Any other |  |  |  |  |

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

- District Level Tree Plantation Drive at Mumbra- Kausa on 1 st July 2016. Twenty N.S.S. volunteers participated in Tree Plantation Drive at Mumbra- Kausa Forest. The drive was sponsored by the state Government in which various social institutions, colleges, schools participated. N.S.S. Volunteers planted 28 Plants in the same forest area.
- Tree Plantation Drive on 31/07/2016- Tree Plantation Drive was initiated and carried out in Bhoirwadi near RBT road in association with Shankhewar Garden Hsg. Society. Phase-II Dombivli. Around twenty Neem saplings, two peepal saplings and three Baniyan saplings were planted in the vicinity
- Cleanliness Drive at Azdegaon, an adopted area by the unit, on 08/08/2016
- Cleanliness Drive at Thakurli Station on 10/08/2016 & 11/08/2016
- Volunteering for Ganesha Emersion -N.S.S. Unit of college had sent 20 volunteers to extend help for emersion of Lord Ganesha's idols at Retibunder, Dombivli (West) on 6th, 10th, 11th and 15th Sep. 2016
- Participation in a campaign on awareness about 'Dog bite and its precautions' on 28th Sep.
   2016
  - N.S.S. Unit had sent fifteen NSS volunteers to participate in a campaign on 'Dog Bite and Its Precautions' arranged by Rotary Club of Dombivli Midtown.
- N.S.S. programme Officer Dr. Santosh J. Mishra participated in a special Cleanliness Drive in Bhoirwadi Dombivli, along with other civilians and community members
- Rally on 'SAVE GIRL CHILD: STOP INFANTICIDE' on 18th Oct, 2016 in Azdegaon. N.S.S. Unit of the college arranged a special rally to create awareness among the people regarding discriminatory approach of the parents towards the female child. The rally started from college campus accompanied and supervised by Dr. Santosh Kumar J. Mishra and prof. Sangeeta Patil, Programme Officers of the unit.. The rally passed through Gharda Circle, AzdeGaon, Saibaba Temple, Tilak School, and Sister Nivedita School and attracted the attention of common public over the issue in the adopted area.
- Blood donation camp on 24th Jan. 2017---- N.S.S. unit of the college organised a Blood Donation Camp on 24th Jan. 2017 in the Gymkhana of college in association with Chidanand Blood Bank, Dombivli (E.) which is affiliated to State Blood Transfusion Council and approved by FDA, Govt. of Maharashtra.

## Criterion – IV

## 4. Infrastructure and Learning Resources

## 4.1 Details if increase in infrastructure facilities:

| Facilities   | Existing | Newly<br>Created | Source<br>of Fund | Total    |
|--|----------|------------------|-------------------|----------|
| Campus Area (sq. met.)   | 16247    | -                | -                 | 16247    |
| Class rooms  | 43       | -                | -                 | 43       |
| Laboratories   | 28       | -                | -                 | 28       |
| Seminar Halls  | 03       | -                | -                 | 03       |
| No. of important equipments purchased (≥1 Lakh) during the current year. | -        | 14               | Own               |          |
| Value of the equipment purchased during the year (Rs.)                   | -        | -                | Own               | 3,57,249 |
| Others   | -        | -                | -                 | -        |

## 4.2Computerization of administration and library:

Library software installed earlier is used for different library functions like acquisition, circulation ,serial control, OPAC. In the present year additional feature of book bank circulation is added and used.

## 4.3Library services:

|                    | Existing |             | Newly | y added    | Total |             |  |
|--------------------|----------|-------------|-------|------------|-------|-------------|--|
|                    | No.      | Value       | No.   | Value      | No.   | Value       |  |
| Text Books         | 33505    | 34,69,445/- | 3078  | 3,43,436/- | 36583 | 38,12,881/- |  |
| Reference<br>Books | 33912    | 54,00,833/- | 384   | 1,82,061/- | 34296 | 55,82,894/- |  |

| e-Books             | Access  | 5,000/-  | Access  | 5,000/-  | Access  | 5,000/-  |
|---------------------|---------|----------|---------|----------|---------|----------|
|                     | through |          | through |          | through |          |
|                     | NLIST   |          | NLIST   |          | NLIST   |          |
| Journals            | 102     | 87594    | -       | 19,288/- | 102     | -        |
| e-Journals          | Access  | 5,000/-  | Access  | 5,700/-  | Access  | 5,700/-  |
|                     | through |          | through |          | through |          |
|                     | NLIST   |          | NLIST   |          | NLIST   |          |
| Digital             | -       | -        | -       | -        | -       | -        |
| database            |         |          |         |          |         |          |
| CD & Video          | 199     | 48,950/- | -       | -        | 199     | 48,950/- |
| Others<br>(specify) | -       | -        | -       | -        | -       | -        |

## 4.4Technology upgradation (overall):

|          | Total         | Computer | Internet | Browsing | Computer | Office | Departments | Others |
|----------|---------------|----------|----------|----------|----------|--------|-------------|--------|
|          | Computers     | Labs     |          | Centres  | Centres  |        |             |        |
| Existing | 251+20(Nodes) | 163+20   | 09       | -        | -        | 32     | 35          | 12     |
| Added    | 14*           |          | -        | -        | -        | -      | -           | -      |
| Total    | 251+20(Nodes) | 163+20   | 09       | -        | -        | 32     | 35          | 12     |

<sup>\*</sup> Scrapped systems replaced.

4.5Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance ets):

## 4.6 Amount spent on maintenance (Rs):

| i) ICT                                   | 9,63,744/-  |
|--|-------------|
| ii) Campus Infrastructure and facilities | 2,55,359/-  |
| iii) Equipments                          | 65,206/-    |
| iv) Others                               |             |
| Total:                                   | 12,84,309/- |

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## Criterion - V (2016-17)

## 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

This is brought about by 1. Prospectus, 2.Notice board, 3.College Magazine, 4. Information passed on by staff-members, 5. P. A. system in the College campus, 6. Orientation programs, 7. Parent meetings, 8.Web site, 9.Internet services.

5.2 Efforts made by the institution for tracking the progression

Feedback collected from present students as well as inputs from Alumni and Parents

5.3 (a) Total Number of students

| UG   | PG  | Ph. D. | Others |
|------|-----|--------|--------|
| 2780 | 230 | 16     |        |

(b) No. of students outside the state

10

(c) No. of international students

Men

| No   | %  |
|------|----|
| 1271 | 42 |

Women

| No   | %  |
|------|----|
| 1755 | 58 |

|         | Last Year |    |     |                          | This Year |         |     |    |     |                          |       |
|---------|-----------|----|-----|--------------------------|-----------|---------|-----|----|-----|--------------------------|-------|
| General | SC        | ST | OBC | Physically<br>Challenged | Total     | General | SC  | ST | OBC | Physically<br>Challenged | Total |
| 1719    | 408       | 68 | 859 |                          | 3054      | 1859    | 427 | 45 | 695 |                          | 3026  |

Demand ratio 1.66:1Approx.

Dropout % 1.3% Approx.

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

.

Book exhibitions of related books are conducted with the help of College Library for creating awareness amongst students for different competitive examinations.

No. of students beneficiaries

831

5.5 No. of students qualified in these examinations

03

01

----

----

**NET** 

SET/SLET

**GATE** 

CAT

IAS/IPS etc.

O1 State PSC

\_\_\_\_ UPS

\_---- Othe

01

- 1. An integrated certificate course in SAIME (soft-skills, Awareness, IT, Management, Entrepreneurship) of 150 hours duration was conducted in collaboration with URIVI VIKRAM
- 2. CHARITABLE TRUST with the help of 41 resource persons.
- 3. Career guidance lecture conducted by placement cell in collaboration with different organizations.
- 4. Towards facilitating earn-while-learning, the institution has offered and appointed two students in the college library for the academic year and are paid a stipend of

| No. o | of | students | benefitted |
|-------|----|----------|------------|
|       |    |          |            |

275

5.7 Details of campus placement

| On campus                             |                                    |                              | Off Campus  |
|---------------------------------------|------------------------------------|------------------------------|---|
| Number of<br>Organizations<br>Visited | Number of Students<br>Participated | Number of<br>Students Placed | Number of Students Placed                         |
| 07                                    | 115                                | 13                           | Exact data not available (50% of students passed) |

#### 5.8 Details of gender sensitization programmes

- 1. WDC of the College deals with issues related to sexual harassments, if any.
- 2. Gender sensitization program are arranged for first year students of all streams by WDC.
- 3. **THE FIRST SESSION** of WDC was organised on 3<sup>rd</sup> Sept 2016. Chief Guest Minal Thakur, Chairperson Child Welfare Committee of Kalyan District gave information about government institutions, schemes and laws pertaining to women. Guest Speaker Dr. Shyamala Kale- Counsellor on Women Related Legal Matters talked on gender inequality, ambio-synthesis and domestic violence. She stressed on self-esteem, self-efficiency and financial independence of women.
- 4. **GENDER SENSITISATION WORKSHOP** was conducted on 23<sup>rd</sup> September 2016. More than 1000 First Year students (girls & boys) of Degree College participated in the workshop. Counsellors interacted with the students and resolved their doubts relating to psychological and physical needs arising in adolescence. Students were told to respect other gender and not be pressurised by social stigmas.
- 5. **WORKSHOP ON ANTI-SUPERSTITION AWARENESS** was conducted on 18<sup>th</sup> Jan 2017. Social Activist Shri ShreeprasadKhule of MaharastraAndha-Shraddha NirmulanSamiti talked on different superstitious beliefs prevalent in society. It was an eye opening session where the speaker pointed out how godmen took undue advantage of harassed and troubled people and looted them.
- 6. **WORKSHOP ON SELF-DEFENCE** was conducted on 19<sup>th</sup> Jan 2017. Judo Instructors and winners of International Awards Ms.Poorva Mathew and Mr.AshutoshLokare demonstrated different techniques of Self-Defence. Girls and Boys enthusiastically participated and learned the simple yet effective self-defence techniques.
- 7. WORKSHOP ON SEXUAL HARASSMENT OF WOMEN AT WORKPLACE was conducted on 27<sup>th</sup> February 2017. INTERNATIONAL WOMEN'S DAY: International Women's Day was celebrated in the college on 8<sup>th</sup> March, 2017. All the teaching and non-teaching staff members were felicitated by the WDC.

|            | · ~        | . 1 |     |     |                 | . •  | • .   | •  |  |
|------------|------------|-----|-----|-----|-----------------|------|-------|----|--|
| <b>^</b> ( | J          | tud | an  | tc  | $\Delta \alpha$ | 711T | 711   | 10 | C  |
| .J.        | <i>,</i> , | ıuu | CH. | LO. | $\neg$          | JLI' | v i i | ıι | <b>√</b> • • • • • • • • • • • • • • • • • • • |

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

| State     | / University level   | 162          | National level     | 49 Inter        | rnational level  | 01     |
|-----------|----------------------|--------------|--------------------|-----------------|------------------|--------|
| No. of st | tudents participated | l in cultura | al events          |                 |                  |        |
| State/    | University level [   | 129          | National level     | Intern          | ational level    |        |
| 5.9.2     | No. of medals /aw    | ards won     | by students in Spo | orts, Games and | l other events   |        |
| Sports:   | State/ University l  | evel 1       | 8 National le      | evel 02         | International le | vel 01 |

National level

43

International level

#### 5.10 Scholarships and Financial Support

Cultural: State/ University level

|  | Number of Students | Amount     |
|--|--------------------|------------|
| Financial support from institution                                   | 352                | 3,15,942/- |
| Financial support from government                                    | 50                 | 2,42,987/- |
| Financial support from other sources                                 | 211                | 86,380/-   |
| Number of students who received International/ National recognitions | 01                 |            |

### 5.11 Student organised / initiatives

| Fairs     | : State/ University level     | 01          | National level |        | International level    |        |
|-----------|-------------------------------|-------------|----------------|--------|------------------------|--------|
| Exhibitio | n: State/ University level    |             | National level |        | International level    |        |
| 5.12 No   | o. of social initiatives unde | rtaken by   | the students   | 66     |                        |        |
| 5.13 Maj  | or grievances of students (   | if any) red | ressed:        | No maj | or grievances were rep | orted. |

#### Criterion-VI

#### 6. Governance, LeadershipandManagement

6.1 State the Vision and Mission of the institution

#### **Vision**

To help develop a higher education system that specifically aligns with employability needs of corporate and other sectors.

To create environmental awareness.

#### **Mission**

To create sensitivity to Contemporary Socio Political and National issues.

To inculcate cleanliness habit.

To develop patriotism among students.

To inculcate respect for human values.

To remove ignorance and spread the light of knowledge.

6.2 Does the Institution has a management Information System

Institution has separate information system to manage different functions like students' admission, students' records, evaluation, financial administration and day to day working of library.

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
  - 6.3.1 Curriculum Development

Short-Term Certificate courses arranged by various departments

Rajwade memorial series of erudite lectures conducted by Department of History

- 6.3.2 Teaching and Learning
- First week of everysemestershould bedeclared as a Bridge Course Week for every subject/paper.
- Remedial coaching forweaker students/slow learners.
- Mentoringscheme ofallclasses.
- 6.3.3 Examination and Evaluation
- Orientation programme for paper setters and examiners
- Centralised paper drawl.

- Centralised paper assessment.
- Soft copies of question papers are submitted to exam committee by staff members and printing of papers is done in exam section of college

#### 6.3.4 Research and Development

- Encourage teachers to participate in conferences and workshops.
- Arrange special lectures by experts to promote research activities.
- Encouragement to prepare Major and Minor Research project of MU, UGC and other funding agency.
- Research committee guides the research students and staff to prepare presentations in various conferences
- Proposals for additional PG and Research Centres to be submitted to the University.

#### 6.3.5 Library,ICT and physical infrastructure/instrumentation

- Maintenance of existing ICT and physical infrastructure with utmost care
- Centralised purchase of laboratory equipments and books
- Library software installed earlier is used for different library functions like acquisition and circulation. In the present year additional feature of book bank circulation is added and used. Additional library card is issued to the participants of "Reader of the year" competition. Earn and learn scheme is introduced to provide the source of income to needy students.
- Facilities for physical fitness are provided to students, staff and citizens of Dombivli and nearby areas.

#### 6.3.6 Human Resource Management

Self-appraisal and comprehensive evaluation by students are the methods used for performance assessment of the faculty.

Management is keen to appoint, fully qualified teachers.

#### 6.3.7 Faculty and Staff recruitment

- We strive to appointfully qualified teachers.
- Separateadministrative staff and officerforself-financing section

#### 6.3.8 Industry Interaction / Collaboration

Visit of students from foreign University having collaboration with us should be encouraged under students' exchange programme.

To facilitate interaction with industries visits of different departments should be arranged.

### 6.3.9 Admission of Students

Admissions to different courses should be done as per the government rules and as per university guidelines.

### 6.4 Welfare schemes

| Teaching          | Vice chancellors personal library scheme, Teachers' academic   |
|-------------------|--|
|                   | forum, Annual sports, cultural activities and staff picnic   |
| Non -<br>teaching | Credit society for providing emergency loans of short or long terms to needy staff   |
| Students          | SAF (Students' Aid Fund), Group mentoring, Regular parents' meeting for reviewing students' progress, Earn and learn scheme for needy students |

| <b>3</b>                           |               |   |     |    |
|------------------------------------|---------------|---|-----|----|
| 6.5 Total corpus fund generated    | NIL           |   |     |    |
| 6.6 Whether annual financial audit | has been done | ٧ | Yes | NO |

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

| Audit Type     | External |        | External |           | Inte | rnal |
|----------------|----------|--------|----------|-----------|------|------|
|                | Yes/No   | Agency | Yes/No   | Authority |      |      |
| Academic       | No       |        | No       | IQAC      |      |      |
| Administrative | No       |        | No       | IQAC      |      |      |

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

| For UG Programmes | Yes | No v |
|-------------------|-----|------|
|                   |     |      |
| For PG Programmes | Yes | No v |

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

On screen evaluation for Third year and PG classes, Common paper drawl for First year UG programme

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

| Not Applicable |  |
|----------------|--|
|                |  |

6.11 Activities and support from the Alumni Association

Alumni in some departments provide career guidance to present students.

6.12 Activities and support from the Parent– Teacher Association

Parents supported the decision of Management to ban the use of mobile phones in the campus.

#### 6.13 Development programmes for support staff

- They are encouraged to improve their educational qualification
- Encouragement is given to laboratory staff to participate in orientation programme for safety and good laboratory practices

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

- Regular tree plantation.
- Communication through mail IQAC co coordinators communicate with NAAC criterion, Head and staff through e mails
- Students are counseled to avoid use of plastic on large scale.

#### **Criterion VII**

### 7. Innovations and Best Practices (2016-2017).

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- 1. A crash course in English speaking was conducted for TY students of science stream in second term to help in personality development of them.
- 2. All teaching faculty underwent OSM training to cope up with new system of online assessment of answerbooks.
- 3. Group mentoring scheme was introduced

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

- 1. Various sub committees were formed in view to smooth functioning of NAAC visit.
- 2. Arrangements for starting PG course in History were made.
- 3. To inculcate entrepreneurial skills among students, Dept. of Economics conducted one day workshop on confectionary making.

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

Brain storming and Training through workshops, conferences and seminars. (see annexure II)

Selection of the Reader of the year.

The recipient of the 'Reader of the Year' award in 2016-17 is Mr. Anirudhha Sawant

#### 7.4 Contribution to environmental awareness / protection

- 1. The college continued the practice of conducting Green audit in MIDC residential area.
- 2. Green audit of college campus was carried out.
- 3. All the departments of the college share important information with higher authorities through email to reduce paper use.
- 4. NSS activities during special camping programme of 2016-17 aimed at environment enrichment. It included plantation of trees, construction of sanitary latrines, cleaning of village ponds and wells, etc
- 5. Tree plantation drive at Mumbra Kausa Forest by N.S.S. volunteers was carried out on 1<sup>st</sup> July 2016
- 6. As a part of celebration of Swachha Bharat Abhiyan NSS volunteers carried out Anti Plastic Campaign to create awareness on hazardous effects of plastic.
- 7. Some preliminary research projects were been carried out by undergraduate students of Biotechnology on 'bioremediation of textile waste water' and 'qualitative analysis of well water from Dombivli area'. The findings of the research were presented and published in National conference.

| 7.5 Whether environmental audit was conducted? | Yes | No | ✓ |
|--|-----|----|---|
|  |     |    |   |

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

#### **STRENGTH**

- 1. Only College in Dombivli area having all three streams.
- 2. Active involvement of faculty in research
- 3. Increase in number of PG courses in Commerce and Arts stream

#### **WEAKNESS**

- 1. Lack of collaborations with industries.
- 2. Less number of PG courses in Science stream
- 3. Declining strength of students in Arts and Science streams.

#### **OPPORTUNITY**

- 1. To develop industry academy link
- 2. To start additional job oriented courses.

#### **CHALLENGES**

- 1. To make students competitive to face competition in securing jobs
- 2. To imbibe good moral values among students
- 3. Lack of sufficient time available for personality development of students due to present examination pattern.

### 8. Plans of institution for next year

- > Establishing research center in Zoology
- > Installation of Solar panel.
- Planning to send proposals for MA Economics, MA English, BMM and Research center in English
- Planning to send proposal for getting the status of STAR college

#### Annexure - I

## **Academic Calendar 2016-17**

| June      | I week-Bridge Course – Ty classes  |
|-----------|--|
|           | II week-Admission work of FY classes   |
| July      | I week-Completion of admission work of FYBA, FYBSc and FYBCOM classes              |
|           | Commencement of FY classes   |
| August    | Regular teaching   |
|           | III week – Parents' meeting  |
|           | IV week – Centralized paper setting and Internal Exams of SY and TY classes        |
| September | I week – Regular teaching and vacation for Ganesh festival                         |
|           | II week – Display of notice to students regarding various competitions arranged by |
|           | different committees. Regular teaching and group mentoring activity                |
|           | III week- Completion of syllabus of SYclasses                                      |
| October   | II– Completion of syllabus for FY classes  |
|           | Semester Exams and paper assessment  |
|           | Industrial visits of TY classes  |
| November  | II week – Community extension work   |
|           | III week Preparation for NAAC visit  |
| December  | II week-Guidance to the students for arranging stalls in fun fair                  |
|           | III week-Grooming of TY students to help them participate in Student of the year   |
|           | competition  |
| January   | II week - Internal exams of of SY and TY classes                                   |
|           | III week- Parents' meeting   |
|           | IV – Centralized paper setting   |
| February  | I week – Study tours of various classes  |
|           | II week end – Completion of syllabus of SY classes                                 |
|           | IV week- Completion of syllabus of FY and TY classes                               |
| March     | I week - Celebration of International Women's day                                  |
|           | Semester exam and paper assessment   |
|           | Special guidance lecture for TY classes  |
| April     | I week – Farewell function for TY students   |
|           | II week –University exams of TY classes  |
|           | IV week – Assessment of TY papers  |

#### Annexure – II

Analysis of curricular feedback(2016-17)

Curricular Feedback

Q.1 Do you feel that the following objectives can be fulfilled by the syllabi of various subject?

Yes / No

If yes which of the following objectives, in your view are fulfilled? Put  $\sqrt{\phantom{a}}$ 

- a) Skill development
- b) Movement across the streams
- c) Progression to higher studies
- d) Employment opportunities
- Q. 2 Do you feel weather certificate / Diploma courses offered by the college are usefull for better career prospects ?
- Q. 3 What according to you are the merits and demerits of the present credit system of examination?
- Q. 4 Do you feel that semester wise distribution of the units of the syllabus is balance?

If no specify the subjects.

Q. 5 Is the present syllabus relevant and updated?

Third year students from B.M.S, Banking and Insurance and B.Sc.courses were given the above questionnaire to get their feedback.

Totally, five questions were set to take their feedback on curriculum.

As far as the first question is concerned 93.80% students said yes while 6.20% students said no.

57.36% students favoured alternative a, 17.05% students selected alternative b, 51.93% students selected alternative c and 25.58% selected alternative d.

The opinion about the usefulness of certificate /diploma courses for better career prospects is positive (93.80%). The courses like Tally, Cell Biology and Bio informatics were preferred by the participants.

When asked about merits and demerits of credit based semester system, majority of the students said that this system gives scope for improvement of performance. Many added that there is less time for preparation of examinations and extracurricular activities which create pressure among the students. It is found very challenging to reach 'O' grade in this pattern of semester examinations.

Almost all agreed that there is balance in semester wise courses except some papers in the subjects like Physics and Chemistry.

82.94% students said that students felt that the syllabus is updated while 17.05% disagreed to accept the advancement of syllabus. Few of them said that it is partly updated but irrelevant.

Few didn't respond to this question. Some said that it is really a good syllabus to prepare for higher studies like MBA.

Inspite of many benefits to students, they found that cumulative result of all semesters reduce the grade at the last year examination.

#### Two Best Practices of the Institution

- Best Practice 1: Brain-storming and Training through Workshops, Conferences and Seminars
- Best Practice 2: Reader of the Year
- Best Practice 1: Brain-storming and Training through Workshops, Conferences and Seminars

K.V. Pendharkar College has a long tradition of organizing result-oriented conferences, workshops and seminars.

Conferences and Workshops organised during 2016-17

One day multidisciplinary National conference was organized by Department of English on "Contemporary trends in language, literature, feminism and culture" on 25<sup>th</sup> February, 2017

- 1. A seminar was organized by BMS department on 'HRM' on 6<sup>th</sup> August 2016 for students and faculty. Ms. Sonali Tigade was the resource person.
  - Outcome: The seminar helped students as well as faculty to have insight of the topic.
- 2. A workshop on 'Online Trading Session' was conducted on 21<sup>st</sup> September 2016 for T. Y. B.M.S. students by BMS department.
  - Outcome: The BMS students acquired practical knowledge about the topic.
- 3. BMS department conducted a seminar on BRIMS- PG Course on 9<sup>th</sup> February 2017. Outcome: The students gained knowledge about post graduate opportunities available in this field.
- 4. Dept. of Economics organized one day workshop on 'confectionary making' on 29<sup>th</sup> March 2017.

Outcome: It was attended by final year students, teaching and Non-teaching staff who learned practically various techniques in confectionary making.

#### Methodology:

#### State/ National /International level

The Principal in consultation with the Management appoints the Convener and/ Organizing Secretary. Principal, Vice Principals, Convener and Organizing Secretary appoint the chairpersons and members of different sub committees when required. The Convener and Organizing Secretary in consultation with Management and Principal request eminent personalities in the concerned field to be members of the advisory committee (National/International).

A meeting of the advisory committee along with the core committee (Principal, Vice principals, Convener and Organizing Secretary) members is convened to discuss and decide the specific sub-themes to be covered during different sessions, the probable resource persons and chairpersons of various sessions and other modalities.

The committees set time-bound targets and see that they are completed in given time limits. Funds are raised by approaching local entrepreneurs, business houses and different government and non-government funding agencies. The feedback is collected from the participants.

When a workshop/seminar is organized by a department, its head seeks prior permission by the Principal and the Management to conduct the activity. In consultation with faculty members of the department, the theme and outline of the program is decided. Subsequently, sub committees are formed and tasks are allocated to them. In case of intercollegiate activity, nearby colleges are contacted via email, by post as well as by telephonic conversation. In house students are informed about the activity by displaying notice as well as by means of announcements in classrooms.

**Problem Encountered: i)** Occasional unavailability of resource persons at the last moment due to unforeseen reasons, despite prior confirmation

- ii) Problems encountered in fund raising at local level
- iii) Delay in obtaining financial support from funding agencies
- iv) Delay in submission of research papers by participants
- v) Consistent efforts required to pursue students to participate in the workshop

#### **Best Practice 2: Reader of the Year**

**Organizing 'Reader of the year' competition is a unique practice of the college.** Reading has several cognitive benefits like enhancement of vocabulary and knowledge, memory improvement. It helps to develop stronger analytical thinking and writing skills with improved focus and concentration.

With these benefits in mind the staff members have institutionalized an award since 1997 in the name of Late Shri. K. S. Gopal. He was a faculty member of the department of Commerce and was a voracious reader. Since he always inspired others to read this award is looked at as a best way to pay tribute to him. The award has always inspired students to take keen interest in reading.

#### Aims and objectives:

Reading expands the horizons of knowledge. It arouses curiosity among students and they are encouraged to think and analyze which boosts their intellectual level.

The basic objectives of the activity are:

- 1. To inculcate reading habits among students
- 2. To appreciate reading habit of students
- 3. To felicitate avid readers so that others are inspired to read.

#### Methodology:

Committee comprising 4 to 5 members from different departments is formulated.

The committee meets to plan selection timetable and procedure

Posters are prepared to inform the students and forms are made available to the students

Along with the filled form students are required to attach list of books read recently.

Applicants are asked to write a review of a book of his or her choice. This helps in assessing his/her writing skills.

It is followed by personal interview on the basis of which 'Reader of the year' is selected.

## Criteria used for selection are

| ☐ Choice of books                   |
|-------------------------------------|
| □□Writing skill                     |
| ☐ Comprehension of reading material |
| ☐ Ability of application            |

| □ Reading wide variety of books   |
|---|
| □ □ Focussed reading in one area  |
|   |
|   |
| Problems encountered and resources required: Due to narrowly focussed approach of             |
| present students, it has become difficult to find students with diverse reading habits.       |
| The library has a wide collection of books on diverse topics and students have easy access to |

Final selection is based on the basis of

them.