

# **Yearly Status Report - 2019-2020**

| Part A  |   |  |  |
|---|---|--|--|
| Data of the Institution                       |   |  |  |
| 1. Name of the Institution                    | DAHIWADI COLLEGE DAHIWADI               |  |  |
| Name of the head of the Institution           | Dr. B. S. Balwant                       |  |  |
| Designation                                   | Principal(in-charge)                    |  |  |
| Does the Institution function from own campus | Yes                                     |  |  |
| Phone no/Alternate Phone no.                  | 021165220231                            |  |  |
| Mobile no.                                    | 9423803062                              |  |  |
| Registered Email                              | dcdprincipal@gmail.com                  |  |  |
| Alternate Email                               | anildadas@yahoo.co.in                   |  |  |
| Address                                       | At Post Dahiwadi, Satara- Solapur Road, |  |  |
| City/Town                                     | Dahiwadi                                |  |  |
| State/UT                                      | Maharashtra                             |  |  |
| Pincode                                       | 415508                                  |  |  |
| 2. Institutional Status                       |   |  |  |

| Affiliated / Constituent  | Affiliated   |
|---|--|
| Type of Institution   | Co-education   |
| Location  | Rural  |
| Financial Status  | state  |
| Name of the IQAC co-ordinator/Director                                  | Dr A. N. Dadas   |
| Phone no/Alternate Phone no.  | 02165220231  |
| Mobile no.  | 9421121489   |
| Registered Email  | anildadas@yahoo.co.in                                      |
| Alternate Email   | anildada1970@gmail.com                                     |
| 3. Website Address  |  |
| Web-link of the AQAR: (Previous Academic Year)                          | http://www.dahiwadicollege.in/AOAR.aspx                    |
| 4. Whether Academic Calendar prepared during the year                   | Yes  |
| if yes,whether it is uploaded in the institutional website:<br>Weblink: | http://www.dahiwadicollege.in/DisplayAcademicCalendar.aspx |

# 5. Accrediation Details

| Cycle | Grade | CGPA  | Year of      | Vali        | dity        |
|-------|-------|-------|--------------|-------------|-------------|
|       |       |       | Accrediation | Period From | Period To   |
| 1     | C++   | 68.05 | 2004         | 03-May-2004 | 02-May-2009 |
| 2     | В     | 2.79  | 2011         | 08-Jan-2011 | 07-Jan-2016 |
| 3     | A     | 3.25  | 2017         | 02-May-2017 | 01-May-2022 |

# 6. Date of Establishment of IQAC

26-Jun-2006

# 7. Internal Quality Assurance System

| Quality initiatives by IQAC during the year for promoting quality culture |                 |                                       |  |
|---|-----------------|---------------------------------------|--|
| Item /Title of the quality initiative by IQAC                             | Date & Duration | Number of participants/ beneficiaries |  |

| Six day Induction Progarmme                 | 22-Jul-2019<br>06    | 812 |
|---|----------------------|-----|
| Felicitation of<br>Meritorious Stakeholders | 10-Aug-2019<br>01    | 164 |
| Workshop on Revised syllabus (Commerce)     | 09-Aug-2019<br>01    | 54  |
| Workshop on Revised syllabus (Hindi)        | 22-Aug-2019 20<br>01 |     |
| Workshop on 'Basics in<br>Research'         | 27-Aug-2019 90<br>01 |     |
| DCD Marathon                                | 31-Aug-2019<br>01    | 950 |
| International Conference                    | 19-Dec-2019<br>02    | 852 |
| Workshop on 'Modern<br>Teaching Techniques  | 27-Dec-2019<br>02    | 85  |
| Workshop on 'e-Content<br>for staff'        | 26-Feb-2020<br>01    | 92  |
| Publication of Research<br>Journal          | 28-Feb-2020<br>01    | 39  |
|   | <u>View File</u>     |     |

# 8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

| Institution/Departmen t/Faculty | Scheme  | Funding Agency | Year of award with duration | Amount |
|---------------------------------|---------|----------------|-----------------------------|--------|
| MMSME                           | ASPIRE  | Gov. India     | 2019<br>1825                | 24.34  |
| ICSSR                           | IMPRESS | MHRD           | 2019<br>730                 | 140000 |
| <u>View File</u>                |         |                |                             |        |

| 9. Whether composition of IQAC as per latest NAAC guidelines:  | Yes              |
|--|------------------|
| Upload latest notification of formation of IQAC  | <u>View File</u> |
| 10. Number of IQAC meetings held during the year :   | 4                |
| The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website | Yes              |
| Upload the minutes of meeting and action taken report  | View File        |

| 11. Whether IQAC received funding from any of |
|---|
| the funding agency to support its activities  |
| during the year?                              |

No

# 12. Significant contributions made by IQAC during the current year(maximum five bullets)

1. Six day Induction Progarmme 2. Felicitation of Meritorious Stakeholders 3. Workshop on Basics in Research 4. Two Day International Conference 5. Workshops on Revised syllabus (Commerce and Hindi)

#### <u>View File</u>

# 13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

| Plan of Action   | Achivements/Outcomes                                 |  |
|--|--|--|
| Internal Audit   | Dept. Committes were Activated                       |  |
| Workshops for Staff  | Staff was benefited                                  |  |
| Felicitation of Meritorious<br>Stakeholders                                  | Incentive to Stakeholders                            |  |
| Organization of International Conference                                     | Six Hundred Ninety Seven Research Paper<br>Published |  |
| Proposals for financial Assistance to organize workshops on revised syllabus | Conducted two workshops on Revised<br>Syllabus       |  |
| <u>View File</u>   |  |  |

14. Whether AQAR was placed before statutory No body? 15. Whether NAAC/or any other accredited No body(s) visited IQAC or interacted with it to assess the functioning? 16. Whether institutional data submitted to Yes AISHE: Year of Submission 2020 Date of Submission 27-Nov-2020 17. Does the Institution have Management Yes Information System? If yes, give a brief descripiton and a list of modules The college has developed its MIS. It currently operational (maximum 500 words) includes display boards, blackboards, college website, email communication, facebook, database of students, students

whats app groups, use of other websites such as AISHE, NIRF, MHRD, NAAC, Universities, etc. 1. The college has installed two electronic display boards and blackboards to notify various events for the sake of stakeholders. 2. Some important notices are given to the students in their respective classes. 3. The college has institutional email ids to contact university, joint director, MHRD, AISHE, NIRF, management and others. The principal and the concurred clerk have direct involvement in handling those accounts. Paper work is mostly avoided (if required it is used) 4. Various whatsapp groups are formed to convey message to the concerned students / teachers. 5. Students database is formed including name, date of birth cell numbers, aadhar numbers, email ID etc, which is made available on the college website. 6. The college updates information required by AISHE, NIRF, MHRD and others through online submission. 7. The head of the Institute (Principal) conducts meetings with HoDs, teachers, administrative staff, parents, Alumni, employers, and discuss on various issues. 8. Term beginning and term end meetings are conducted in which all the HoDs and chief of the committee present 'reports' of the work done throughout that term. 9. IQAC prepares Academic Calendar at the begging of the year and circulates among all departments and is uploaded on college website. 10. Most of the information is uploaded on college website. 11. For new comers painted boards are erected at various places that provide necessary information. 12. For university exam SRPD (Secured Remote Paper Delivery) system is followed to obtain the question papers. 13. 'Loud speaker system' is used to convey the message to the mass on various mega events.

#### Part B

# **CRITERION I – CURRICULAR ASPECTS**

# 1.1 - Curriculum Planning and Implementation

- 1.1.1 Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500 words
  - The academic calendar is prepared at the beginning of academic year stating the proposed curricular, co-curricular and extracurricular activities as well

as evaluative programmes. • The annual teaching plan is designed by each faculty as per the workload assigned and is approved by head of department and faculty-in-charge. It includes month wise plan of units to be taught. The academic diary is maintained by each faculty stating individual time table, annual teaching plan, list of text books and reference books, class and subject wise teaching/practical programmes. It also includes examination related work, co-curricular, extension and professional development related activities. • Whenever there is change in syllabus by the university, a workshop is arranged in this regard by the institute. Faculty members attend such workshops conducted by other institutes. • Principal conducted 08 general meetings, and several meetings with head of departments and chairman of different committees as per requirement. • Time-table committee prepares the general time-table at the beginning of the academic year and it is displayed on notice boards and college website. • The syllabus is assigned to the faculty in presence of Head of department. • A review about the syllabus completion is taken periodically by Head in department meetings. • A review of the departmental progress is taken by the Principal through IQAC. Faculty submits the syllabus completion reports to the head at the end of each term and head of department reports to IQAC as a part of internal audit. • Curriculum is effectively transmitted through field visit, survey, projects, quiz contest, exhibition, GD, research poster presentation, lecture series etc. on different topics. • 2 Midterm examination and 4 unit test are conducted. Home assignment is given to students. Special lectures and remedial coaching are arranged for slow learners. • Feedback regarding syllabus and faculty is taken from students at the end of every academic year.

#### 1.1.2 - Certificate/ Diploma Courses introduced during the academic year

| Certificate                                      | Diploma Courses | Dates of<br>Introduction | Duration | Focus on employ ability/entreprene urship | Skill<br>Development |
|--|-----------------|--------------------------|----------|---|----------------------|
| Web<br>Designing                                 | Nil             | 01/07/2019               | 90       | employabil<br>ity                         | Nil                  |
| Networking                                       | Nil             | 01/07/2019               | 90       | employabil<br>ity                         | Nil                  |
| Conservation<br>of Local<br>Seeds And<br>Variety | Nil             | 01/07/2019               | 90       | employabil<br>ity                         | Nil                  |
| M. Sc<br>Chemistry<br>Entrance<br>Course         | Nil             | 01/07/2019               | 90       | employabil<br>ity                         | Nil                  |

#### 1.2 - Academic Flexibility

#### 1.2.1 - New programmes/courses introduced during the academic year

| Programme/Course | Programme Specialization | Dates of Introduction |  |  |
|------------------|--------------------------|-----------------------|--|--|
| Nill             | 00                       | Nill                  |  |  |
| <u>View File</u> |                          |                       |  |  |

# 1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

| Name of programmes adopting CBCS | Programme Specialization | Date of implementation of CBCS/Elective Course System |
|----------------------------------|--------------------------|---|
|----------------------------------|--------------------------|---|

| BA   | UG | 15/06/2019 |
|------|----|------------|
| BCom | UG | 15/06/2019 |
| BSc  | UG | 15/06/2019 |
| BVoc | UG | 15/06/2019 |
| MSc  | PG | Nill       |

### 1.2.3 - Students enrolled in Certificate/ Diploma Courses introduced during the year

|                    | Certificate | Diploma Course |
|--------------------|-------------|----------------|
| Number of Students | 701         | Nil            |

#### 1.3 - Curriculum Enrichment

#### 1.3.1 - Value-added courses imparting transferable and life skills offered during the year

| Value Added Courses                  | Date of Introduction | Number of Students Enrolled |
|--------------------------------------|----------------------|-----------------------------|
| Banking Sales<br>Representative      | 01/07/2019           | 40                          |
| Assistant Rainwater<br>Harvesting    | 01/07/2019           | 20                          |
| Beauty Therapist and<br>Hair Stylist | 01/07/2019           | 44                          |
| Agriculture Marketing                | 01/07/2019           | 20                          |
| <u>View File</u>                     |                      |                             |

#### 1.3.2 - Field Projects / Internships under taken during the year

| Project/Programme Title | Programme Specialization | No. of students enrolled for Field<br>Projects / Internships |  |  |
|-------------------------|--------------------------|--|--|--|
| BA                      | Envi. Studies            | 110  |  |  |
| BCom                    | Envi. Studies            | 167  |  |  |
| BSc                     | Envi. Studies            | 90   |  |  |
| <u>View File</u>        |                          |  |  |  |

# 1.4 - Feedback System

#### 1.4.1 – Whether structured feedback received from all the stakeholders.

| Students  | Yes |
|-----------|-----|
| Teachers  | Yes |
| Employers | Yes |
| Alumni    | Yes |
| Parents   | Yes |

# 1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

#### Feedback Obtained

The institute is constantly in dialogue with all its stakeholders and seeks advice and input from students, teachers, employers, alumni and parents. Structured feedback is obtained and collected from stakeholder and statically analysed. Result generated is documented and shared with the faculty, administrative and support staff of the institution and the action taken report is shared with the concerned stakeholder. Feedback Mechanism 1. Objectives are

defined. 2. Questionnaire for feedback is prepared. 3. Students are selected randomly (Certain randomization are followed ) 4. Students are made aware of the objectives of the feedback. 5. Questionnaire is distributed. 6. Filled in questionnaires are obtained. 7. Collected questionnaires are put before the committee and analysed statistically. 8. Suggestions are taken into consideration and discussed. 9. Suggestions are incorporated in the future planning.

# **CRITERION II – TEACHING- LEARNING AND EVALUATION**

#### 2.1 – Student Enrolment and Profile

#### 2.1.1 - Demand Ratio during the year

| Name of the<br>Programme | Programme<br>Specialization  | Number of seats available | Number of<br>Application received | Students Enrolled |
|--------------------------|--|---------------------------|-----------------------------------|-------------------|
| PhD or DPhil             | Chemistry and<br>Botany  | 8                         | 8                                 | 8                 |
| BA                       | English, Hindi, Marathi, History, Geogra phy,Economics . Political science | 1440                      | 1160                              | 855               |
| BCom                     | Commerce   | 720                       | 790                               | 583               |
| BSC                      | Chemistry, Physics, Botany, Zoology, Computer Science,                     | 840                       | 985                               | 741               |
| MSc                      | Organic<br>Chemistry   | 44                        | 44                                | 42                |
| BCA                      | BCA  | 240                       | 325                               | 190               |
| BVoc                     | Agriculture  | 100                       | 55                                | 45                |
| PG Diploma               | PG Diploma in<br>Green Chemistry<br>and Crop<br>Protection                 | 20                        | 4                                 | 3                 |
|                          |  | <u>View File</u>          |                                   |                   |

### 2.2 - Catering to Student Diversity

#### 2.2.1 – Student - Full time teacher ratio (current year data)

| Year | Number of<br>students enrolled<br>in the institution<br>(UG) | Number of<br>students enrolled<br>in the institution<br>(PG) | Number of fulltime teachers available in the institution teaching only UG | institution | Number of<br>teachers<br>teaching both UG<br>and PG courses |
|------|--|--|---|-------------|---|
|      |  |  | courses   | courses     |   |
| 2019 | 2414   | 53   | 80  | 4           | 10  |

# 2.3 - Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

| Number of<br>Teachers on Roll | Number of<br>teachers using<br>ICT (LMS, e-<br>Resources) | ICT Tools and resources available | Number of ICT<br>enabled<br>Classrooms | Numberof smart classrooms | E-resources and techniques used |
|-------------------------------|---|-----------------------------------|--|---------------------------|---------------------------------|
| 84                            | 84  | 244                               | 10                                     | 2                         | 12                              |
| 84                            | _   | 2                                 |  |                           |                                 |

View File of ICT Tools and resources

View File of E-resources and techniques used

#### 2.3.2 - Students mentoring system available in the institution? Give details. (maximum 500 words)

Yes, the college rigorously implements mentor- mentee scheme. Our parent institute always encourages its higher education institutes to rigorously implement the mentor mentee scheme. Previously the scheme was known as Student Adoption Scheme. It's one of the unique features of the Sanstha. The principal holds the meeting at the beginning of the academic year. Annual plan is drafted in the meeting. An independent committee is formed to look after the scheme. One faculty member works as coordinator for the scheme. Faculty members from all streams are involved in the scheme. Class teachers have to play crucial role in this activity. Student data forms are printed. The second meeting is held soon after the finalizing the admissions and the teachers are provided the list of allotted students. Students are distributed as per the number of teachers in the college. The student profile is updated regularly. The form includes the details about previous academic performance as well as current academic record of the students. All faculty members are involved in the mentor mentee scheme. Faculty members hold regular meetings with students and discuss the academic improvement, progress. Personal problems are also discussed and counseling is provided to needy students. Students are regularly in touch with their mentors. All students fill up the mentor mentee forms at the beginning of the academic year and students are allotted to all faculty members. There is good communication between the mentor and mentee. Students share their academic, financial as well as personal problems with concerned mentor. Proper guidance and counseling is provided to the needy students. Guest lectures, workshops are organized by institute to overcome problem of mentees. The result of unit test, midterm exams university exam result is communicated to the students. The students are encouraged to actively participate in various programs such as curricular, cocurricular as well as extracurricular activities organized by the college. Students are allotted irrespective of their class and their subject. On an average 30 students are allotted to one mentor. The concerned mentor supervises the attendance of the students in the classroom as well as their behavior on the campus. The mentor has contact numbers of the parents of the mentees and he communicates with them on regular basis regarding the academic progress and behavior of the concern mentee. Parents meets are organized that provides a platform for teacher, parent and students to come together and exchange the views. The scheme is reviewed by the expert committee of the parent institute at the end of the academic year under academic and administrative audit. The scheme has proved immensely helpful to strengthen the bonding between teachers and students.

| Number of students enrolled in the institution | Number of fulltime teachers | Mentor : Mentee Ratio |
|--|-----------------------------|-----------------------|
| 2467   | 84                          | 1:29                  |

#### 2.4 - Teacher Profile and Quality

# 2.4.1 - Number of full time teachers appointed during the year

| No. of sanctioned positions | No. of filled positions | Vacant positions | Positions filled during the current year | No. of faculty with Ph.D |
|-----------------------------|-------------------------|------------------|--|--------------------------|
| 53                          | 40                      | 13               | 21                                       | 22                       |

# 2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

| Year of Award | Name of full time teachers receiving awards from state level, national level, international level | Designation | Name of the award,<br>fellowship, received from<br>Government or recognized<br>bodies |
|---------------|---|-------------|---|
| 2019          | Prin. Dr. B. T.<br>Jadhav   | Principal   | `Innovative<br>College award `by<br>Rayat Shikshan<br>Sanstha Satara                  |

| 2019             | Prin. Dr. B. T.<br>Jadhav | Principal              | 'Prin. N.R. Mane<br>Best Teacher Award'<br>by RayatShikshan<br>Sanstha, Satara                             |  |
|------------------|---------------------------|------------------------|--|--|
| 2019             | Mr. P. K. Tone            | Assistant<br>Professor | `Arvi Bhushan<br>Award', Satara  |  |
| 2019             | Mr. K. S.Shinde           | Assistant<br>Professor | 'Best NSS program<br>officer' by Shivaji<br>University Kolhapur  |  |
| 2019             | Dr. N. D.<br>Lokhande     | Assistant<br>Professor | `Essay<br>Competition award'<br>from Shivaji<br>University Kolhapur  |  |
| 2019             | Dr. D. G.<br>Sonattake    | Assistant<br>Professor | 'Kashi Janai<br>Award' for a book<br>Samikshchi Aprupe<br>by Maharashtra<br>Sahitya Parishd<br>Mangalwedha |  |
| 2019             | Dr. D. G.<br>Sonattake    | Assistant<br>Professor | 'Manorama Award'<br>for a book   |  |
| 2019             | Dr. D. G.<br>Sonattake    | Assistant<br>Professor | Samikshchi Aprupe<br>by Manorama Sahitya<br>Mandali , Solapur  |  |
| 2019             | Dr. V. P. Gaikwad         | Assistant<br>Professor | 'Malewadi Icon<br>award' by Malewadi<br>Village , Phaltan  |  |
| 2019             | Dr. A.J. Barakade         | Professor              | Ph.D. Recognition<br>in Geography from<br>Shivaji University<br>Kolhapur                                   |  |
| <u>View File</u> |                           |                        |  |  |

# 2.5 - Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

| Programme Name | Programme Code | Semester/ year   | Last date of the last<br>semester-end/ year-<br>end examination | Date of declaration of<br>results of semester-<br>end/ year- end<br>examination |
|----------------|----------------|------------------|---|---|
| BA             | DAH-A          | SEM-I,II,V       | 02/12/2019  | 12/01/2020  |
| BCom           | DAH-C          | SEM-I,II,V       | 19/12/2019  | 30/01/2020  |
| BSc            | DAH-S          | SEM-I,II,V       | 06/12/2019  | 16/01/2020  |
| MSc            | DAH-M          | SEM-I,II,V       | 01/01/2020  | 10/02/2020  |
| BCA            | DAH-BC         | SEM-I,II,V       | 13/11/2019  | 23/12/2019  |
| BVoc           | DAH-V          | SEM-I,II,V       | 05/12/2019  | 15/01/2020  |
|                |                | <u>View File</u> |   |   |

2.5.2 - Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

The college is well aware of the consistent evaluation of students' academic

progress. The college has developed its own internal evaluation mechanism. The college conducts 4 unit tests and 2 mid-term exams in one academic year. The printed mark sheet is provided to all students and the performance is discussed with students. The students with poor performance are individually communicated by their mentor and the performance is communicated to parents telephonically. Besides, each department holds Parents' Meets in which the academic progress and the overall performance of the students are communicated to their parents. If there is any complaint of the student regarding evaluation, the exam committee, subject teacher, HoD of the concerned subject, Stream-in Charge of the institution looks into the matter. The schedule of the examination is communicated to the students at the beginning of the academic year through the prospectus. The examination committee looks after all university examination related activities and also monitors internal evaluation system. The continuous and constant evaluation system has proved immensely useful to improve the performance of students in university examination. The number of students ranked in the merit list of university. The college provides all required facilities to the students for the preparation of examinations such as reading room, internet surfing, photocopies and previous years question papers. The examination committee conducts the mid-term examination on the basis of university examination. It strictly follows the norms of the university.

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The academic calendar is designed at the beginning of the academic year consulting with faculty and stakeholders. At the end of academic year all departments and committee coordinators hold the meeting with their faculty members and take into account the need and relevance of curricular, cocurricular and extracurricular activities. Each department and committee submits its draft academic calendar to IQAC. IQAC consults with Principal and finalizes the academic calendar. The copy of the same made available to all concerned faculty. The calendar is printed in the college prospectus as well as displayed on the college website. All departments and committees adhere to the academic calendar. The activities mentioned in the academic calendar are strictly adhered to by all the departments and committees. The month wise details of activities are provided in the academic calendar. The schedule of all internal exams is provided to students through the academic calendar. The examination related activities are highlighted in the academic calendar. The proposed dates of unite tests, mid-term examinations and internal evaluations are made available for students. The question papers are set by the concerned faculty member in accordance with university evaluation pattern. The evaluation process is fair and transparent. The department of commerce works as a nodal department for the internal examination. Some departments conduct online tests. University practical examination schedules are displayed on notice board prior to the examination dates and concerned department take the follow up of the same. The examination committee displays the schedule for filling up the university examination forms. The class teacher of each class distributes, checks and guides the students about examination forms.

#### 2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

http://www.dahiwadicollege.in/Outcomes.aspx

#### 2.6.2 - Pass percentage of students

| Programme<br>Code | Programme<br>Name | Programme<br>Specialization | Number of students | Number of students passed | Pass Percentage |
|-------------------|-------------------|-----------------------------|--------------------|---------------------------|-----------------|
| Oodc              | Ivaille           | Opedialization              | appeared in the    | in final year             |                 |

|       |                  |           | final year<br>examination | examination |       |
|-------|------------------|-----------|---------------------------|-------------|-------|
| DAH-A | BA               | Hindi     | 15                        | 11          | 73.33 |
| DAH-A | BA               | Pol. Sci. | 30                        | 26          | 86.67 |
| DAH-A | BA               | History   | 21                        | 18          | 85.71 |
| DAH-A | BA               | Marathi   | 22                        | 20          | 90.91 |
| DAH-A | BA               | Economics | 29                        | 29          | 100   |
| DAH-A | BA               | English   | 24                        | 20          | 83.33 |
| DAH-A | BA               | Geography | 31                        | 30          | 96.77 |
| DAH-C | BCom             | Commerce  | 158                       | 152         | 96.20 |
| DAH-S | BSc              | Chemistry | 148                       | 142         | 95.95 |
| DAH-S | BSc              | Physics   | 15                        | 14          | 93.33 |
|       | <u>View File</u> |           |                           |             |       |

# 2.7 - Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

http://www.dahiwadicollege.in/IQAC/Student Satisfaction Survey 2019-20.pdf

# **CRITERION III - RESEARCH, INNOVATIONS AND EXTENSION**

# 3.1 - Resource Mobilization for Research

3.1.1 - Research funds sanctioned and received from various agencies, industry and other organisations

| Nature of the Project | Duration | Name of the funding agency  | Total grant sanctioned | Amount received during the year |
|-----------------------|----------|---|------------------------|---------------------------------|
| Nill                  | 365      | Ex-students Association, Dahiwadi College Dahiwadi, Research Corpus | 0.1                    | 0.1                             |
| Nill                  | 365      | Ex-students Association, Dahiwadi College Dahiwadi, Research Corpus | 0.1                    | 0.1                             |
|                       |          | <u>View File</u>  |                        |                                 |

# 3.2 - Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

| Title of workshop/seminar  | Name of the Dept. | Date       |
|--|-------------------|------------|
| state lavel workshop on<br>Biodiversity Conservation<br>and Global warming | Botany            | 29/01/2020 |
| National webinar on<br>COVID- 19 virus structure<br>,pathogenesis and      | Microbiology      | 19/06/2020 |

| boosting a immune system.   |                               |            |
|---|-------------------------------|------------|
| National webinar on Covid - 19 virus virus structure ,pathogenesis and boosting a immune system.                            | Zoology                       | 19/06/2020 |
| State level webinar on soil testing and soil helth management   | Chemistry                     | 18/06/2020 |
| One day state level workshop on impact on soil analysis in modern agriculture technique(ISMAT-2019)                         | Chemistry                     | 15/10/2019 |
| One day webinar on organic molecule structure elucidation by spectroscopy.  | Chemistry                     | 13/07/2019 |
| One day university level<br>workshop on Emerging<br>Trends in Physics   | Physics                       | 26/09/2019 |
| One day university level Workshop on Intellectual Property Rights   | Physics                       | 13/02/2020 |
| Webinar on the e - content development tools - use of google classroom Lerning Management System                            | Computer Science              | 05/08/2020 |
| Self funded two days international conference on Discrimination in Literature Caste, Religion and Gender Bias in Literature | English                       | 19/12/2019 |
| Two days international interdisciplinary conference on Recent Trends and Issues in Social Science and Commerce (RTISC19)    | Economics, History, Commerc e | 19/12/2019 |
| Two days international conference on Recent Trends and Issues in Social Science and Commerce (RTICS19)                      | Political<br>Science,Commerce | 19/12/2019 |
| Two days international conference on Discrimination in Literature Caste, Religion and Gender Bias in Literature             | Hindi, English, Marathi       | 19/12/2019 |
| One day workshop on revised syllabus of B.A   | Hindi                         | 09/09/2019 |

| part II hindi (IDS)   |           |            |
|---|-----------|------------|
| 9th aug kranti din and<br>Inauguration of History<br>Study Board                                      | History   | 08/09/2019 |
| One day workshop on Disasters of infectious diseases and their effects on contemporary Indian society | History   | 20/06/2020 |
| One day state level workshop on Intellectual Property Rights  | Chemistry | 31/12/2019 |

# 3.2.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

| Title of the innovation  | Name of Awardee              | Awarding Agency                     | Date of award | Category   |  |  |
|--|------------------------------|-------------------------------------|---------------|--|--|--|
| Award for the excellent execution of the activities of inovative idea bank   | M.D. Pawar                   | Rayat<br>Shikshan<br>Sanstha Satara | 06/10/2020    | Award for the excellent execution of the activities of inovative idea bank   |  |  |
| Ideal Student<br>Award   | Shubhangi<br>Rajendra Shinde | Dahiwadi<br>College<br>Dahiwadi     | 15/02/2020    | Ideal Student<br>Award   |  |  |
| Award for the excellent execution of the activities at the college level science project on the occasion of the centenary through the organization | Dr. M. J<br>Lubhal           | Rayat<br>Shikshan<br>Sanstha Satara | 06/10/2020    | Award for the excellent execution of the activities at the college level science project on the occasion of the centenary through the organization |  |  |
| Award for excelling in the Rayat Inspire project   | Dr. M. J<br>Lubhal           | Rayat<br>Shikshan<br>Sanstha Satara | 06/10/2020    | Award for<br>excelling in<br>the Rayat<br>Inspire project  |  |  |
|  | <u>View File</u>             |                                     |               |  |  |  |

# 3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year

| Incubation<br>Center | Name              | Sponsered By | Name of the<br>Start-up | Nature of Start-<br>up | Date of Commencement |  |
|----------------------|-------------------|--------------|-------------------------|------------------------|----------------------|--|
| NIl                  | Nil               | Nil          | Nil                     | Nil                    | Nill                 |  |
|                      | No file uploaded. |              |                         |                        |                      |  |

# 3.3 - Research Publications and Awards

# 3.3.1 - Incentive to the teachers who receive recognition/awards

| State | National | International |
|-------|----------|---------------|
| 00    | 00       | 00            |
|       |          |               |

# 3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)

| Name of the Department | Number of PhD's Awarded |
|------------------------|-------------------------|
| Chemistry              | 1                       |

# 3.3.3 - Research Publications in the Journals notified on UGC website during the year

| Туре             | Department | Number of Publication | Average Impact Factor (if any) |  |  |
|------------------|------------|-----------------------|--------------------------------|--|--|
| National         | Nill       | Nill                  | Nill                           |  |  |
| <u>View File</u> |            |                       |                                |  |  |

3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

| Department       | Number of Publication |  |
|------------------|-----------------------|--|
| English          | 2                     |  |
| <u>View File</u> |                       |  |

3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/Web of Science or PubMed/Indian Citation Index

| Title of the<br>Paper | Name of<br>Author | Title of journal | Year of publication | Citation Index | Institutional affiliation as mentioned in the publication | Number of<br>citations<br>excluding self<br>citation |
|-----------------------|-------------------|------------------|---------------------|----------------|---|--|
| Nill                  | Nill              | Nill             | 2020                | Nill           | Nill  | Nill   |
|                       | <u>View File</u>  |                  |                     |                |   |  |

3.3.6 - h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

|   | Title of the<br>Paper              | Name of<br>Author | Title of journal | Year of publication | h-index | Number of citations excluding self citation | Institutional affiliation as mentioned in the publication |
|---|------------------------------------|-------------------|------------------|---------------------|---------|---|---|
|   | Nill Nill Nill 2020 Nill Nill Nill |                   |                  |                     |         |   |   |
| l | No file uploaded.                  |                   |                  |                     |         |   |   |

3.3.7 – Faculty participation in Seminars/Conferences and Symposia during the year :

| Number of Faculty | International | National | State | Local |  |
|-------------------|---------------|----------|-------|-------|--|
| Presented papers  | 21            | 6        | 2     | 120   |  |
| <u>View File</u>  |               |          |       |       |  |

#### 3.4 - Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

| Title of the activities                   | Organising unit/agency/<br>collaborating agency | Number of teachers participated in such activities | Number of students participated in such activities |
|---|---|--|--|
| International<br>Yoga Day 21 June<br>2019 | nss   | 3  | 45   |
| Tree Plantation Programmee 1 to 7         | NSS   | 5  | 175  |

| Julay             |                  |   |    |  |  |
|-------------------|------------------|---|----|--|--|
| Historical Musium | Dept. of History | 2 | 28 |  |  |
| <u>View File</u>  |                  |   |    |  |  |

3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

| Name of the activity | Award/Recognition      | Awarding Bodies                  | Number of students<br>Benefited |  |
|----------------------|------------------------|----------------------------------|---------------------------------|--|
| Education            | Meritirious<br>Student | Rayat Shikshan<br>Sanstha Satara | 10                              |  |
| Research             | Rayat Avishkar<br>2020 | Rayat Shikshan<br>Sanstha Satara | 1                               |  |
| Research             | 1                      |                                  |                                 |  |
| <u>View File</u>     |                        |                                  |                                 |  |

3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

| Name of the scheme   | Organising unit/Agen cy/collaborating agency | Name of the activity                           | Number of teachers participated in such activites | Number of students participated in such activites |
|--|--|--|---|---|
| New Woters<br>Registration<br>Programmee 25<br>July 2019   | NSS  | New Woters<br>Registration at<br>Dahiwadi      | 4   | 200   |
| Swachh Bharat<br>Bhiyan (Dindi<br>Sohala) 5 6<br>July 2019 | nss  | Dindi<br>Pandharpur<br>Swachhata<br>Bharat     | 2   | 35  |
| Blood<br>Donation Camp<br>28 December                      | nss  | Blood<br>Donation with<br>Akshay Blood<br>Bank | 3   | 35  |
| Animal Helth<br>Check-up Camp<br>15 January 2020           | NSS  | Animal Check-<br>up                            | 2   | 20  |
| Swacchata<br>Abhiyan<br>14.07.2019                         | NCC  | Mahaswachata<br>at Dahiwadi                    | 1   | 105   |
|  |  | <u>View File</u>                               |   |   |

# 3.5 - Collaborations

3.5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year

| Nature of activity  | Participant | Source of financial support | Duration |
|---|-------------|-----------------------------|----------|
| One Day State Level Workshop on "Impact of Soil Analysis in Modern Agricultural Techniques" | 40          | Self-financed               | 1        |
| Celebration of  | 21          | Shivaji                     | 1        |

| 9th August as<br>Kranti Din under<br>Lead College<br>Activity                   |    | University Kolhapur            |   |  |
|---|----|--------------------------------|---|--|
| Guest lecture on New Trends in Research Methodology under Lead College Activity | 38 | Shivaji<br>University Kolhapur | 1 |  |
| <u>View File</u>  |    |                                |   |  |

3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

| Nature of linkage | Title of the linkage   | Name of the partnering institution/ industry /research lab with contact details | Duration From | Duration To | Participant |
|-------------------|--|---|---------------|-------------|-------------|
| Workshop          | One Day State Level Workshop on "Impact of Soil Analysis in Modern Agricultural Techniques"                    | Department<br>of<br>Chemistry,<br>Dahhiwadi<br>College<br>Dahiwadi              | 10/05/2020    | 10/05/2020  | 40          |
| Guidance          | One Day Workshop on "Organic Farming and Farm Mechani zation" and Purchase of agricultural tools and chemicals | Bharti<br>Green Tech.<br>Sokasan  | 01/03/2020    | 01/03/2020  | 40          |
| Training          | One Day University Level Workshop on Application of GPS and GIS for Land Survey                                | Department of Geography, Parvatibai Chaugule College, Margao, Goa               | 27/12/2019    | 27/12/2019  | 66          |

3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

| Organisation | Date of MoU signed | Purpose/Activities | Number of               |
|--------------|--------------------|--------------------|-------------------------|
|              |                    |                    | students/teachers       |
|              |                    |                    | participated under MoUs |
|              |                    |                    |                         |

| Punyashlok Ahilyadevi Holkar Sheep and Goat Development Project- Dahiwadi | 02/09/2020 | (Excursion) Stusy<br>of sheep and goat<br>breeds and their<br>diseases | 18  |
|---|------------|--|-----|
| Parvatibai<br>Chowgule College<br>(Autonomous)<br>Margao, Goa             | 27/12/2019 | Application of<br>GIS and GPS for<br>Field Survey                      | 66  |
| Grampanchayat<br>Kiraksal, Tal<br>Man, Dist Satara                        | 30/09/2019 | Visit to Kiraksal<br>village for Survey<br>of plants                   | 740 |

View File

# **CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**

# 4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

| Budget allocated for infrastructure augmentation | Budget utilized for infrastructure development |  |
|--|--|--|
| 4689800  | 5025636  |  |

# 4.1.2 - Details of augmentation in infrastructure facilities during the year

| Facilities   | Existing or Newly Added |  |
|--|-------------------------|--|
| Campus Area  | Existing                |  |
| Class rooms  | Newly Added             |  |
| Laboratories   | Newly Added             |  |
| Seminar Halls  | Existing                |  |
| Classrooms with LCD facilities   | Existing                |  |
| Classrooms with Wi-Fi OR LAN   | Existing                |  |
| Seminar halls with ICT facilities  | Existing                |  |
| Number of important equipments purchased (Greater than 1-0 lakh) during the current year | Newly Added             |  |
| Others   | Newly Added             |  |
| View   | 7 File                  |  |

# 4.2 – Library as a Learning Resource

# 4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

| Name of the ILMS software | Nature of automation (fully or patially) | Version        | Year of automation |
|---------------------------|--|----------------|--------------------|
| Libreria                  | Fully                                    | 2.0.3715.28728 | 2017               |

# 4.2.2 - Library Services

| Library<br>Service Type | Existing |         | Newly | Added | Total |         |
|-------------------------|----------|---------|-------|-------|-------|---------|
| Text<br>Books           | 40166    | 1900827 | 1310  | 88619 | 41476 | 1989446 |
| Reference               | 23353    | 2877977 | 168   | 57066 | 23521 | 2935043 |

| Books                 |       |         |         |        |         |         |
|-----------------------|-------|---------|---------|--------|---------|---------|
| e-Books               | Nill  | Nill    | 3135000 | 5900   | 3135000 | 5900    |
| Journals              | Nill  | Nill    | 35      | 51085  | 35      | 51085   |
| e-<br>Journals        | Nill  | Nill    | 6000    | 5900   | 6000    | 5900    |
| Digital<br>Database   | Nill  | Nill    | Nill    | Nill   | Nill    | Nill    |
| CD &<br>Video         | 283   | 47897   | Nill    | Nill   | 283     | 47897   |
| Library<br>Automation | 63519 | 4778804 | 1478    | 145685 | 64997   | 4924489 |
| Vior File             |       |         |         |        |         |         |

View File

4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

| Name of the Teacher | Name of the Module   | Platform on which module is developed | Date of launching e-<br>content |
|---------------------|--|---------------------------------------|---------------------------------|
| Dr, Kamble V.V      | Recombination in Bacteria   Transformation, conjugation , transduction                               | institutional                         | 05/06/2020                      |
| Mr. Kumbhar S.B     | Instability constant of silver ammonia complex by emf measurement method  Module-V El ectrochemistry | institutional                         | 13/04/2020                      |
| Mr. Wadile A.S      | Introduction to<br>Normal Subgroup<br>Part I   | institutional                         | 16/06/2020                      |
|                     |  |                                       |                                 |

# 4.3 - IT Infrastructure

# 4.3.1 – Technology Upgradation (overall)

| Туре         | Total Co<br>mputers | Computer<br>Lab | Internet | Browsing centers | Computer<br>Centers | Office | Departme<br>nts | Available<br>Bandwidt<br>h (MBPS/<br>GBPS) | Others |
|--------------|---------------------|-----------------|----------|------------------|---------------------|--------|-----------------|--|--------|
| Existin<br>g | 178                 | 7               | 16       | 15               | 7                   | 1      | 14              | 14   | 0      |
| Added        | 20                  | 0               | 1        | 0                | 0                   | 0      | 0               | 1  | 0      |
| Total        | 198                 | 7               | 17       | 15               | 7                   | 1      | 14              | 15   | 0      |

#### 4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

10 MBPS/ GBPS

# 4.3.3 - Facility for e-content

| 1  |  |   |  |
|--|--|---|--|
| Name of the e-content development facility |  | Provide the link of the videos and media centre and |  |
|  |  | recording facility                                  |  |

Camera, Computers, LCD projectors, laptops and various free softwares

http://www.dahiwadicollege.in/IQAC/E-co ntent\_Developed\_By\_Facultyconverted.pdf

# 4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

| Assigned Budget on academic facilities | Expenditure incurred on maintenance of academic facilities | Assigned budget on physical facilities | Expenditure incurredon maintenance of physical facilites |
|--|--|--|--|
| 111600                                 | 136854   | 187500                                 | 1805775  |

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

The institution is known for its well equipped physical facilities which are education and research oriented. This institution has well quipped physical facilities of infrastructure. The institution is working under the motto of the parent institute "Education through self-help is our motto". The institution marching towards the excellence as per the guidance of university that the education should be imparted towards deprived society. This institution is providing the education to the most drought prone are of Satara district that is Dahiwadi Tehsil. The institution is developing day by day and year by year. It has got enriching grades by the NAAC through different cycles. In the last third accreditation the institution has got "A" grade with CGPA 3.25 by the NAAC Bangalore. At present the institution is running in two shifts in which Arts, BCA and Commerce are running in Morning and Science, B-Voc, U.G. PG running in afternoon. For this we have 34 Classrooms. Beside this, the institution has 14 Labs that includes 3 labs of BCA, 4 labs for Chemistry (PG) Lab, Zoology 1 lab, Microbiology 1 lab, Computer Science 1 lab. This institution has well developed and enriched library which has 64997 books in total and it has well infrastructure which included one librarian cabin, one staff reading room, one student reading room, one book transaction counter. Apart from this, there is Ladies corner, Gents toilets, separate toilet for staff, Boys Common Room, canteen, guest house. This institution has well maintained ladies hostel which has 75 girls' students capacity. In this hostel there is one office, one storeroom, one separate reading room, one dining hall, entertainment hall, one rector room, one care center room, apart from this there is room for obtaining the practical of tailoring for especially girls. In hostel building there are in total 16 rooms for residency. This institution has separate principal's quarter. The institution has separate principal's cabin, OS cabin, office with all facilities such as Xerox room, office record room, and storeroom. This institution has 26 separate cabins for each department such as IQAC, YCMOU, Marathi, English, and Economics, Political science, History, Hindi, Examination center, office and lecture hall with study room. Computer Science, Department of Geography, MSCIT Center with two rooms, NRC, BCA, Statistics and Mathematics, Commerce, Tally Lab, NCC office, Placement Cell Center, Physics cabin, CFC center, Chemistry, Botany, Zoology, Microbiology, KMC, Ladies common facility, multipurpose hall, Gymkhana cabin, Gymkhana Indoor Sports hall, Store room, Cycle bank storeroom and B. Voc labs and classrooms. In case of other facilities such as Four wheeler parking, two wheeler parking, Watchman cabin, compost Pit Vermicomposting, two poly house, Sericulture apiculture, two big dry well dustbin NSS and NCC extension department.

http://dahiwadicollege.in/IQAC/PolicyStatement.pdf

# **CRITERION V – STUDENT SUPPORT AND PROGRESSION**

# 5.1 – Student Support

# 5.1.1 – Scholarships and Financial Support

|                                      | Name/Title of the scheme        | Number of students | Amount in Rupees |  |  |
|--------------------------------------|---------------------------------|--------------------|------------------|--|--|
| Financial Support from institution   | Student Support                 | 62                 | 105222           |  |  |
| Financial Support from Other Sources |                                 |                    |                  |  |  |
| a) National                          | SC ST OBC<br>Freeship, Malhotra | 1155               | 2415896          |  |  |
| b)International                      | 0                               | Nill               | 0                |  |  |
| <u>View File</u>                     |                                 |                    |                  |  |  |

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

| Name of the capability enhancement scheme | Date of implemetation | Number of students enrolled | Agencies involved                  |  |  |  |
|---|-----------------------|-----------------------------|------------------------------------|--|--|--|
| Career counseling Orientation Programmee  | 19/07/2019            | 1026                        | Rayat Shikshan<br>Sanstha          |  |  |  |
| BOSCH Skill<br>Training                   | 20/08/2019            | 47                          | BOSCH, Pune                        |  |  |  |
| Soft skill<br>development                 | 20/08/2019            | 240                         | Karmaveer Vidhya<br>Probhodhini    |  |  |  |
| Remedial Coaching                         | 03/07/2019            | 80                          | Rayat Shikshan<br>Sanstha          |  |  |  |
| Career Counseling Orientation Programme   | 19/07/2019            | 2024                        | Rayat Shikshan<br>Sanstha          |  |  |  |
| Competitive<br>Examination                | 02/07/2019            | 247                         | Rayat Shikshan<br>Sanstha          |  |  |  |
| YOGA                                      | 05/08/2019            | 118                         | Shivaji<br>University,<br>Kolhapur |  |  |  |
| Bridge Course                             | 08/07/2019            | 120                         | Rayat Shikshan<br>Sanstha          |  |  |  |
| <u>View File</u>                          |                       |                             |                                    |  |  |  |

# 5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

| Year | Name of the scheme         | Number of<br>benefited<br>students for<br>competitive<br>examination | Number of benefited students by career counseling activities | Number of<br>students who<br>have passedin<br>the comp. exam | Number of studentsp placed |
|------|----------------------------|--|--|--|----------------------------|
| 2019 | Competitive<br>Examination | 247  | 1026   | 26   | 26                         |

# career Counselling View File

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

| Total grievances received | Number of grievances redressed | Avg. number of days for grievance redressal |  |
|---------------------------|--------------------------------|---|--|
| 4                         | 4                              | 20  |  |

# 5.2 - Student Progression

5.2.1 - Details of campus placement during the year

|                              | On campus                             |                           |  | Off campus                            |                           |  |
|------------------------------|---------------------------------------|---------------------------|--|---------------------------------------|---------------------------|--|
| Nameof organizations visited | Number of<br>students<br>participated | Number of stduents placed | Nameof<br>organizations<br>visited                   | Number of<br>students<br>participated | Number of stduents placed |  |
| nil                          | Nill                                  | Nill                      | Relable<br>First, Pune,<br>Air India,<br>Mumbai, TCS | 279                                   | 55                        |  |
| <u>View File</u>             |                                       |                           |  |                                       |                           |  |

5.2.2 – Student progression to higher education in percentage during the year

| students<br>enrolling into<br>higher education | Programme<br>graduated from | Depratment<br>graduated from                              | Name of institution joined  | Name of programme admitted to  |
|--|-----------------------------|---|---|--|
| 13   | B.Com                       | 111   | Shivaji<br>University,<br>avitribai<br>Phule Pune<br>University,  | M.Com.   |
| 23   | в. А.                       | 201   | Shivaji<br>University,<br>Savitribai<br>Phule Pune<br>University,   | м. а.  |
| 2  | BCA                         | 54  | Dr. D. Y. Patil Institute of Management   | M.B.A  |
| 30   | B. Sc.                      | 226   | Shivaji University, Savitribai Phule Pune University, Pune University   | M.Sc.  |
|  | 13 23                       | higher education  13  B.Com  23  B. A.  2 BCA  30  B. Sc. | higher education         B.Com         111           23         B.A.         201           2         BCA         54 | higher education  13 B.Com 111 Shivaji University, avitribai Phule Pune University,  23 B.A. 201 Shivaji University, Savitribai Phule Pune University,  2 BCA 54 Dr. D. Y. Patil Institute of Management  30 B. Sc. 226 Shivaji University, Savitribai Phule Pune University, Savitribai Phule Pune University, Savitribai Phule Pune University, Savitribai Phule Pune University, Pune University, Pune University |

5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

| Items | Number of students selected/ qualifying |
|-------|---|
|-------|---|

| NET              | Nill |  |
|------------------|------|--|
| SET              | Nill |  |
| Any Other        | Nill |  |
| <u>View File</u> |      |  |

# 5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

| Activity         | Level   | Number of Participants |  |  |
|------------------|---------|------------------------|--|--|
| Cultural 10 Nill | College | 227                    |  |  |
| Sport 10 Nill    | College | 1078                   |  |  |
| <u>View File</u> |         |                        |  |  |

# 5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

| Year | Name of the award/medal                                      | National/<br>Internaional | Number of awards for Sports | Number of<br>awards for<br>Cultural | Student ID<br>number | Name of the student             |
|------|--|---------------------------|-----------------------------|-------------------------------------|----------------------|---------------------------------|
| 2019 | Maharash<br>tra State<br>Inter<br>University<br>Sports       | National                  | 1                           | Nill                                | 2017035363           | Sajagane<br>Dhanashri<br>Hariba |
| 2019 | All India Inter Univ ersity And hra Univ                     | National                  | 1                           | Nill                                | 2018027996           | Vaishnavi<br>Vilasrao<br>Sawant |
| 2019 | All India Inter Univ ersity, Assam Royal Global Univ (Assam) | National                  | 1                           | Nill                                | 2017069784           | Pavan<br>Suraj Mane             |
| 2019 | All India Inter Univ ersity, Assam Royal Global Univ (Assam) | National                  | 1                           | Nill                                | 2019027822           | Pawar<br>Vishal<br>Raghunath    |
| 2019 | Mime   | National                  | Nill                        | 1                                   | 2018025653           | Jagdalle<br>Pranya<br>Rajendra  |
| 2019 | Folk<br>Dance  | National                  | Nill                        | 1                                   | 2019029302           | Nilakhe<br>Mrunali<br>Shriram   |

#### View File

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

Student Council is not formed this year due to the decision taken by the university. There is a provision for nomination of students on college committees like NSS, NCC, Cultural, Grievance Redressal Cell, Sports , Science Association, etc. Students views are taken into account while planning and execution of all activities of these committees. Because of the students active participation and useful suggestions, the college has marked remarkable achievements through these activities like college Magazine published every year under the title 'Adwait', students from all stream actively participated in this magazine. Because of students participation in administrative functioning , the college has succeeded in introducing dress code to all students. It has brought a uniform, decent and holistic atmosphere on the campus. Besides, it has helped to reduce the issues related to indiscipline and the unauthorized entry of outsiders in college premises. Students representation and participation in academic committees enhanced their skills like introducing guests, anchoring, participating in debates, organizing functions etc. Because of this student representatives play important role in organization of science exhibition, poster presentations, wall papers, sport events, organization of seminars, conferences, etc. the students have got the opportunity to participate in all the activities organised in the college. The college administration also responds positively in solving the problems and issues raised by students representatives. It helps to maintain a good and healthy atmosphere on campus.

#### 5.4 - Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 - No. of enrolled Alumni:

484

5.4.3 – Alumni contribution during the year (in Rupees) :

120000

#### 5.4.4 - Meetings/activities organized by Alumni Association:

Alumni Association Report 2019-20 The Alumni Association of Dahiwadi College Dahiwadi has been registered under Maharashtra Society Registration Act 1860 wide no. Maha. 15848 Satara on 24-3-2018. The Alumni Association was started a in the year 2010. Since then, the association has been active in bringing together the large number of alumnus. We have permanent 25 members and annual members 484. Many of them have acquired prestigious position in social, political, economical, judiciary, industry and almost all walks of life. The Alumni Association works on two levels. First, there is a registered body of alumni association, with office bearers and members. It works separately under the auspices of college. It is a recently established body. Secondly, there is ex-student committee formed by the college. It jointly works with staff members of the college. We try to incorporate alumni participation through various ways in the overall development of the college. Alumni meets are arranged twice in a year. There is an alumni tab on the college website. The association members have provided financial assistance to ideal and university topper students. The institute keeps contact with alumni and former faculty members through: ? Alumni meet: 19/7/2019. 21/12/2019 ? Invitation for important events. Financial

support for College level sport exhibition (Rs. 5000/-, Check No. 35553)
Financial support for research activity conducted in college for students and teachers (Rs. 51000/- Check No. 35554) Financial support for needy and poor student under Earn and Learn scheme (Rs. 25000/- Check No. 35555) Financial support for women teacher on the occasion of World Women Day ((Rs. 1100/- Check No. 35552) Organized International Conference in association with Ex-DCDians Association on 19 and 20 Dec. 2019, total participants: 742 Organized International Yoga day, Mr. Jayprakash Jadhav vice president ex-DCDians Association guided to Teachers and Students, total participants: 53

### CRITERION VI - GOVERNANCE, LEADERSHIP AND MANAGEMENT

#### 6.1 - Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

Decentralization and Participative Management by Parent Institute College ( Practice 1) • This college is governed by parent institute i.e. the Rayat Shikshan Sanstha, Satara. The Management, Principal and faculty members work in conjunction to formulate and implement its quality policy and plans for assurance and sustenance of quality in higher education. The management plays an important role in the development of infrastructure and financial support for starting new courses, enhancing the quality of education and promotion of research. There is a special monitoring mechanism of the management to promote and sustain quality. As far as academics is concerned, the principal and HoDs are given total academic freedom by the management. • The top management conducts quarterly meetings of higher education committee formed by parent institute which includes the principals of all 41 colleges of the institute. These meetings aim at implementing the policies including academic budget prepared by the managing council regarding the academic and administrative policies. • The managing council of Rayat Shikshan Sanstha holds the monthly meetings in which academic and administrative policies are decided. • The College Development Committee (CDC) takes decision on general policies for the overall development of the college. • The IQAC and Steering Committee adopt specific measures through deliberations and interactions by getting feedback from the departments and faculty. • At the institute level, principal conducts meetings of HoDs during which action plans for implementation of quality policies are emphasized. The principal discusses all plans in the general meeting of faculty members. • The HoDs hold the meetings of faculty members regarding implementation of plans. • Work is distributed among the staff forming 52 different working committees and the chairpersons of the committees report progress and results to the principal. • All the faculty members follow academic calendar and complete the assigned work in time. (Practice 2) The college organized workshops, lectures for teaching and non-teaching staff on Time and Stress Management. Non-teaching staff was deputed to participate in the workshops on Office Management, Accounts Training. The following main subcommittees organized various activities. Faculty, non-teaching staff and students are responsible for the execution of all programs in the college. Different sub-committees are constituted for practicing decentralization and participative management. Main Committee Functions 1 Welcome Committee - To welcome guest, To prepare programme schedule, To felicitate the guest 2 Accommodation Committee - To search lodge and hotel, To make arrangement for accommodation 3 Registration Committee - To register participants, To give kit and coupons 4 Transportation and hospitality - To arrangement for good transportation facilities for guest, To take care of hospitality of guest and participant as well 5 Stage Management - (include flex board, sound and light system and seating arrangements), To select hall for organizing various activities, To take care of sound system and inverter arrangement To make seating arrangement of guests and students.

| 6.1.2 - Does the   | e institution have | a Management | Information     | System (MIS | 3)? |
|--------------------|--------------------|--------------|-----------------|-------------|-----|
| 1 0.1.2 – Dues inc | institution nave   | a Management | IIIIOIIIIalioii | System nyns | ונ  |

Yes

# **6.2 – Strategy Development and Deployment**

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

|                                      | stitution for each of the following (with in 100 words each):  |
|--------------------------------------|--|
| Strategy Type                        | Details  |
| Admission of Students                | ? Admission of Students • Admission of students was carried out as per the rules and regulation of Shivaji University, Kolhapur and the college abides by the rules set by the University and Government. • Admission committees for respective classes look after the admission process.  |
| Industry Interaction / Collaboration | ? Industry Interaction / Collaboration Interactions with industries have been made regularly to bridge the gap between theory and practice. • B.Sc Botany (Plant Protection) students has visited and participated in Exhibition at Krishi Vidnyan Kendra, Baramati Dist. Pune, on 19th January 2020. Total 26 students and 5 staff members were presented for this industrial visit. • Department of Economics visited to Rayat Sevak Co. Bank, Dahivadi branch for know about banking working system on 14 - 3 - 2020. Total 23 students and 3 teachers participated in this activity. Department of Geography organized workshop on 'GIS and GPS application for land survey' in collaboration with Shrimati Parvatibai Chowgule College (Autonomus), Margo, Goa. |
| Human Resource Management            | ? Human Resource Management • Total 108 teaching and 46 administrative staff is recruited by parent institution as per Government rules and regulations. • Staff welfare committee organized guest lecture of Hon. Namdeorao Bhosale on 'Preparation for Civil Services' on 29 June 2019 • Recruitment and retention of devoted faculty and staff with desired qualification, knowledge and skills. • Provision of well-maintained and functional office, infrastructure and other space to carry out the work effectively. • The institution seeks feedback from its stakeholders to evaluate the performance of its human resource. The committee organised felicitation and farewell function on 30th July 2019 for retired teaching and                          |

|   | non-teaching staff.   |
|---|---|
| Library, ICT and Physical<br>Infrastructure / Instrumentation | ? Library, ICT and Physical<br>Infrastructure / Instrumentation • The                                       |
|   | central library is resourceful with   |
|   | Reference Books, CDs, DVDs, Magazines Journals, Gazetteers, Newspapers,                                     |
|   | Abstracts, Census of India,   |
|   | Encyclopaedias, Vishwakosh, Projects, INFLIBNET, N- list • Total 1572 new                                   |
|   | reference books had purchased amount of Rs. 145685/ in 2019-20 • Total 59 students registered to 'Book Bank |
|   | Facilities' • Library committee   |
|   | celebrated 'Reading Motivation Day' or  |
|   | the occasion of Dr. A.P.J. Abdul Kalar<br>birth day on 15th October 2019. ICT                               |
|   | ICT resources were increased for students and faculty in Computer   |
|   | Laboratories and Departmental   |
|   | Laboratories. • IQAC organized one da   |
|   | workshop on 'e-Content Development' fo  |
|   | awareness about ICT, total 74 faculty members participated in this workshop                                 |
|   | Physical  |
|   | Infrastructure/Instrumentation: This  |
|   | college has well quipped physical Facilities of infrastructure. The   |
|   | college is running in two ships in  |
|   | which Arts, BCA and Commerce are  |
|   | running in Moring and Science, B-Voc,   |
|   | U.G. PG running in afternoon.   |
|   | Facilities of ladies' hostel which ha   |
|   | 75girls'student's capacity. The collection of sports and it has   |
|   | well developed enriched sports facilities. It provides well   |
|   | established research laboratories to  |
|   | faculty for undertaking research  |
|   | projects of various agencies including UGC, DST, and DBT etc.   |
| Research and Development                                      | ? Research and Development • IQAC ha  |
|   | made available necessary research facilities for all stakeholders. The                                      |
|   | teachers and students got benefited o   |
|   | these facilities. • The research  |
|   | committee organized one day state leve  |
|   | workshop on 'Research Paper Writing ar<br>Presentation Skill on 18th Feb. 2020,                             |
|   | total 65 participants were attending  |
|   | this workshop. The college has  |
|   | developed Rs. 1000000/- research corpu  |
|   | fund for research in year 2019-20 •   |
|   | Research committee organizes Avishkar   |

and students at college level and veneers are sent to participate in Sanstha and university level

|                            | competition. • The research committee also has taken initiative to publish 'Student Research Journal' and Student Poster Book'. • The management and principal encourage the administrative staff for attending various training programme like office automation and management, Taxation etc.  |
|----------------------------|--|
| Examination and Evaluation | ? Examination and Evaluation Examination committee plans the academic schedule beginning of the year, in this plan the committee plans conducting the exams of internal and university examinations. This committee has its own members and they conduct various exams in every academic year. All departments conduct two Unit tests and one Midterm Examination conducted per term for every class 2. Surprising Tests 3. open Book Test 4. Seminars 5. Group discussion in every semester. University Examination was carried out as per the guidelines of the University in curriculum. Faculty members were working as paper setters, co-paper setter, examiners, and moderators for University examinations.   |
| Teaching and Learning      | • Academic Calendar: The institution prepares academic calendar well in advance before the commencement of academic year. • Teaching Dairy: Every faculty prepares academic plan and maintains the academic diary for quality improvement. • Teaching  Learning Methodologies: 1.  Experimental: Science students makes the research Projects, prepare and presentation of Models, botany students practical work in poly house, learn the nursery techniques, chemistry students engage in soil and water testing experimental methods. 2. Participative: Students participated in state and university level quiz competition, easy competition, speech competition.  Debates and group discussions. 3.  Problem solving: Commerce department use the tally software for solves the problems of taxation and banking sectors. All students solve the previous university level Question papers before the final examination. Geography students create the various graphs with the help of Microsoft excel software. • Parents' meeting: Parents meetings of B.A.III students were conducted and the progress of the |

wards, weakness, and new practices were informed to the parents. • ICT based teaching: The teaching learning process is supported by the use of ICT, elaboratory, Wi-Fi. Faculty members used ICT in teaching for better understanding of the subject content and it leads to students' acquaintance with technology. • Tutor ward system: This committee acts as cordial bond between faculties and students. Faculties are helping Students to solve personal, social, academic difficulties. • Student Centric activities: All the departments organized student centric activities like Field visits, Surveys, Academic tours, Expert Lectures, Seminars, Workshops, Group discussions, Book Review and various Competitions Lead College Scheme: College Organized Student and teacher-oriented activities under Lead College Scheme sponsored by Shivaji University, Kolhapur. Curriculum Development 1. The academic diary is maintained by each faculty stating individual time table, annual teaching plan, list of text books and reference books, class and subject wise teaching/practical programmes. It also includes examination related work, cocurricular, extension and professional development related activities. 2. Department of Hindi organized one day workshop organized for revised syllabus of B. A. II (IDS) year students on 9 / 9 / 2020 granted by Shivaji University, Department of Economics and Commerce organized revised syllabus workshop for B. Com II year students on 22/8/2020 3. Curriculum is effectively transmitted through field visit, survey, projects, quiz contest, exhibition, GD, wallpapers and lecture series etc 4. Feedback on faculty is taken from students at the end of every academic year

#### 6.2.2 – Implementation of e-governance in areas of operations:

| E-governace area         | Details  |
|--------------------------|--|
| Planning and Development | <pre>? Planning and Development Websites www.rayatshikshan.edu www.erayat.org, Mobile Apps Rayat shikshan sanstha    higher@rayatshikshan.edu ,    secretary@rayatshikshan@edu</pre> |
| Administration           | <pre>? Administration Websites -Jdhekol.blogspot.com,</pre>  |

|                               | http:/sevaarth.maharashtra.gov.in,  |
|-------------------------------|---|
| Finance and Accounts          | ? Finance and Accounts software Tally ERPG 9.0, IT Software Developer, Websiteswww.infosoftdeveloper.com Email/BlogsiTsoftdeveloper@yahoo.in  |
| Student Admission and Support | ? Student Admission and Support College perches Digital Campus online software for student admission, from Campus Information Management System. Websites- www.unishivaji.ac.in, edu.dhemaharashtra.gov.in, etrible.maharashtra.gov.in Email/Blogssdswosatara@gmail.com |
| Examination                   | Websites www.unishivaji.ac.in onlineuniversity.ac.in  |

# 6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

| Year             | Name of Teacher       | Name of conference/<br>workshop attended<br>for which financial<br>support provided | Name of the professional body for which membership fee is provided | Amount of support |  |
|------------------|-----------------------|---|--|-------------------|--|
| 2020             | Miss. Bagade<br>A. M. | Rayat<br>Avishkar   | S. M. Joshi<br>College,<br>Hadapsar                                | 500               |  |
| 2019             | Miss. Bagade<br>A. M. | University<br>Level Avishkar,   | Shivaji<br>University,<br>Kolhapur                                 | 450               |  |
| 2019             | Miss. Joshi<br>S. S.  | University<br>Level Avishkar,   | Shivaji<br>University,<br>Kolhapur                                 | 450               |  |
| <u>View File</u> |                       |   |  |                   |  |

6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

| Year | Title of the professional development programme organised for teaching staff | Title of the administrative training programme organised for non-teaching staff | From date  | To Date    | Number of<br>participants<br>(Teaching<br>staff) | Number of participants (non-teaching staff) |
|------|--|---|------------|------------|--|---|
| 2019 | Faculty Developmen t Programme on Entrepr eneurship Advanced Teaching M      |   | 27/12/2019 | 28/12/2019 | 64   | Nill  |

|      | ethodologi<br>es  |   |            |            |    |      |
|------|---|---|------------|------------|----|------|
| 2019 | Organized<br>Internatio<br>nal Yoga<br>Day  | Organized Guest lecture and training for Yoga (Trainer - Mr. Jayprkash Jadhav)                      | 21/06/2019 | 21/06/2019 | 32 | 25   |
| 2020 | FDP on Advanced Teaching Methods En trepreneur ship   |   | 27/12/2019 | 28/12/2019 | 70 | Nill |
| 2020 | Three Days Faculty De velopment Programme Webinar on 'Understan ding the Revised Framework of NAAC' | Three Days Faculty De velopment Programme Webinar on 'Understan ding the Revised Framework of NAAC' | 16/05/2020 | 18/05/2020 | 12 | 85   |

6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

| Title of the professional development programme | Number of teachers<br>who attended | From Date        | To date    | Duration |
|---|------------------------------------|------------------|------------|----------|
| Orientation Programme (Online)                  | 3                                  | 01/04/2019       | 21/06/2019 | 21       |
| Refresher<br>Course (Online)                    | 3                                  | 01/04/2019       | 21/06/2019 | 14       |
| Short Term<br>Course (Online)                   | 2                                  | 01/04/2019       | 21/06/2019 | 5        |
| Faculty Development Programme                   | 8                                  | 01/04/2019       | 21/06/2019 | 5        |
|   |                                    | <u>View File</u> |            |          |

# 6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

| Teac      | hing      | Non-te    | aching    |
|-----------|-----------|-----------|-----------|
| Permanent | Full Time | Permanent | Full Time |

| 41 67 18 28 | 41 | 67 | 18 | 28 |
|-------------|----|----|----|----|
|-------------|----|----|----|----|

#### 6.3.5 - Welfare schemes for

Teaching • Advanced payment is granted to staff and faculty to meet emergency situation expenses • Faculty and staff members raise staff welfare fund. • Seed money for research paper presentations are provided to faculty. • The institution sanction duty leave for orientation, refresher courses , seminars , conferences and workshops, etc. • Staff welfare committee contributes to the needy employees and felicitates them for their achievement. • College felicitation of teaching and non-teaching staff at prize distribution ceremony. Welfare measures by Management: • The Rayat Sevak Cooperative Bank established in 1940 by our parent institution has over 15000 shareholders. The bank provides different type of loans for permanent faculty and staff such as Personal loan , Festival loan , Housing loan , Vehicle loan , Gold security loan , Educational loan , Loan on fixed deposit in minimum interest rates as per the norms of RBI. Attractive scheme of fixed deposit like ShubhMangalYojana , Lakshmi DhanvardhiniYojana , Karmaveer Cash Certificate etc . are offered by the bank . • There is LakshmibaiSahakari Patpedhi ( co-operative

# Non-teaching • Advanced payment is granted to staff and faculty to meet emergency situation expenses • Faculty and staff members raise staff welfare fund. • Seed money for research paper presentations are provided to faculty. • The institution sanction duty leave for orientation, refresher courses , seminars , conferences and workshops, etc. • Staff welfare committee contributes to the needy employees and felicitates them for their achievement. • College felicitation of teaching and non-teaching staff at prize distribution ceremony. Welfare measures by Management: • The Rayat Sevak Cooperative Bank established in 1940 by our parent institution has over 15000 shareholders. The bank provides different type of loans for permanent faculty and staff such as Personal loan , Festival loan , Housing loan , Vehicle loan , Gold security loan , Educational loan , Loan on fixed deposit in minimum interest rates as per the norms of RBI. Attractive scheme of fixed deposit like Shubh Mangal Yojana , Lakshmi DhanvardhiniYojana , Karmaveer Cash Certificate etc . are offered by the bank . •

There is

LakshmibaiSahakari

Patpedhi (co-operative

society ) founded by late

• Earn and Learn scheme is available for the needy students . • Free parking for students and staff . • Cycle bank for the needy to which faculty members, alumini and stakeholders contributed 55 bicycles.
• Clean and fresh drinking water facility , canteen facility , seating arrangements

Students

canteen facility,
seating arrangements
during free time,
washrooms and common
rooms. • Student welfare
fund provides financial
aid to needy,
meritorious and regular
students.

society ) founded by late Dr. KarmaveerBhaurao Patil on 03/12/1957 .This Patpedhi provides educational loan for the wards of facultyband staff at low interest . • Faculty and staff can seek medical aid under Rayat Sevak Welfare Fund . • Monetary help can be sought through Family Welfare Scheme . • Loan waver scheme for deceased staff . • All the above mention provisions made by institution and management help to improve staff well-being and satisfaction. All faculty and the staff members are benefited by these welfare scheme.

Dr. KarmaveerBhaurao
Patil on 03/12/1957 .This
Patpedhi provides
educational loan for the
wards of facultyband
staff at low interest . •
Faculty and staff can
seek medical aid under
Rayat Sevak Welfare Fund

# 6.4 - Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

The college applies internal check system for financial transactions that is conducted twice a year by the audit department of Sanstha in the college and at the head office of the Rayat Shikshan Sanstha, Satara. If there are any errors by thoroughly checking all the transactions while performing the audit, then Audit Department informs through the letter and the college corrects the errors. Vouching and verification of all transaction receipts in each financial year is done by an statutory auditor. The college takes precaution to avoid repetition of such errors in future.

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

| Name of the non government funding agencies /individuals   | Funds/ Grnats received in Rs. | Purpose                                    |
|--|-------------------------------|--|
| SRPD, YCMOU, Dr. Gaikwad V. P., Shri. Maske V. S., B.Voc Dept., Vadheswar Printing Press, Shri. Namdev Bhosale, Smt. Lata Vinod Pawar, Shri. Sanjay Bhgwan Bhosale, Smt. Waghmode S. B. Alumni Association | 351534                        | College Development and<br>Student Welfare |
|  | <u>View File</u>              |  |

#### 6.4.3 - Total corpus fund generated

1000000

#### 6.5 – Internal Quality Assurance System

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

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

#### 6.5.2 – Activities and support from the Parent – Teacher Association (at least three)

1. Parents' meetings were conducted by all the departments and their suggestions were followed to improve the performance of the students. 2. Parents were informed about their wards' performance, attendance and discipline were informed the various facilities and amenities in the college and programmes and activities conducted in the college for overall development of their wards. 3. General meeting of parent-teacher Association was organized on 16th Oct. 2019.

#### 6.5.3 – Development programmes for support staff (at least three)

1. To inculcate the Rayat Culture and to motivate for the devotional and honest work, the institution started 'Best Non-teaching staff Award' for support staff. 2. Duty leaves were sanctioned to the staff to participate in workshops and seminars. 3. The institution encouraged the staff to participate in Sports Competitions at college level. It helps to release stress. 4. Organized Yoga training and Haemoglobin check-up camp and guidance for teaching and non-teaching staff.

#### 6.5.4 – Post Accreditation initiative(s) (mention at least three)

An application for PG Programe in English and Political Science department.
 An application for Defence Study (entire) course for under graduate students.
 Started IBPS examination guidance for commerce students.
 Developed agriculture farm for B. Voc course students.
 Organized International Conference 6. Organized Krida Mahotsav 7. Increased Corpus fund 1000000, 8. Published DCD Research Journal: DCD Journal of Interdisciplinary Research

#### 6.5.5 - Internal Quality Assurance System Details

| a) Submission of Data for AISHE portal | Yes |
|--|-----|
| b)Participation in NIRF                | Yes |
| c)ISO certification                    | No  |
| d)NBA or any other quality audit       | Yes |

# 6.5.6 - Number of Quality Initiatives undertaken during the year

| Year | Name of quality initiative by IQAC                               | Date of conducting IQAC | Duration From | Duration To | Number of participants |
|------|--|-------------------------|---------------|-------------|------------------------|
| 2019 | Students Induction Programme for all faculty first year students | 22/07/2019              | 22/07/2019    | 27/07/2019  | 812                    |
| 2019 | One Day Workshop on Livelihood Business Incubation               | 11/09/2019              | 11/09/2019    | 11/09/2019  | 89                     |

|      | (LBI)  |            |            |            |     |
|------|--|------------|------------|------------|-----|
| 2020 | Internatio nal Webinar on Education after COVID 19: Opportun ities and Challenges" (ECOC-2020) Webinar organized on e - content development tools - use of google classroom Learning Management System | 04/07/2020 | 04/07/2020 | 04/07/2020 | 220 |
| 2019 | Interdisci plinary Inte rnational Conference organized by English, Hindi, Marathi, Economics, History and Commerce department  | 19/12/2019 | 19/12/2019 | 20/12/2019 | 852 |
| 2019 | Workshop   | 22/08/2019 | 22/08/2019 | 22/08/2019 | 54  |

# **CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**

# 7.1 - Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

| Title of the programme  | Period from | Period To  | Number of Participants |      |
|---|-------------|------------|------------------------|------|
|   |             |            | Female                 | Male |
| Blood Test<br>Camp  | 22/08/2019  | 22/08/2019 | 77                     | Nill |
| Lecture delivered by Dr. Santosh Ghadge: Diet and health care | 29/08/2019  | 29/08/2019 | 62                     | Nill |
| Karmaveer<br>Bhaurao Patil<br>Birth                           | 24/09/2019  | 24/09/2019 | 40                     | Nill |

| Anniversary Celebration: Speech, Story telling and Singing   |            |            |     |      |
|--|------------|------------|-----|------|
| Honerable Sharadchandra Pawar Birthday : Blood Test Camp   | 12/12/2019 | 12/12/2019 | 183 | 248  |
| Lecture delivered by Mrs. Kavita Mhetre: Special Laws for Women  | 14/12/2019 | 14/12/2019 | 113 | Nill |
| Lecture delivered by Mr. Rajkumar Bhujbal: Womens safety act literacy  | 16/09/2019 | 16/09/2019 | 101 | Nill |
| Lecture delivered by Mrs. Tejaswi Satpute, Mr. B. B. Mahamuni & Mr. Rajkumar Bhujbal Women Empowerment and Law | 06/03/2020 | 06/03/2020 | 324 | Nill |
| Lecture delivered by Dr. Bharti Pol : Physical and Mental Problems of Adolescent girls                         | 27/01/2020 | 27/01/2020 | 40  | Nill |
| Lecture delivered by Mrs. S. M. Patil: The importance of Yoga the daily life of girls                          | 27/01/2020 | 27/01/2020 | 40  | Nill |
| Tailoring training Resource Person: Mrs.Bansode  | 17/06/2019 | 14/02/2020 | 15  | Nill |
| Training: Thread Arts Resource Person: Mrs. Mohini Dhope   | 13/02/2020 | 13/02/2020 | 16  | Nill |

| Poonam Gaikwad   |            |            |     | 1    |
|--|------------|------------|-----|------|
| Sadi wearing<br>Resource<br>Person: Mrs.U.<br>S. Madane  | 12/02/2020 | 12/02/2020 | 15  | Nill |
| Training: Neil Panting & Make up Resource Person: Mrs.Bansode  | 13/02/2020 | 13/02/2020 | 15  | Nill |
| Course: Health &Nutrition Resource Person: Dr. S. B. Waghmode  | 18/02/2020 | 22/02/2020 | 140 | Nill |
| Course: Beauty Parlour Resource Person: Dr. S. B. Waghmode   | 24/02/2020 | 30/12/2020 | 40  | Nill |
| Swayamsiddha Yuvati Sammelan Resource Person: Ranpise Aisvarya, Yadav Yogita, Katakar Aksada, Bhosale Prtiksa, Gore Shital & Kmbhar Rutuja | 26/12/2019 | 29/12/2019 | 6   | Nill |
| World Women Day (Ideal Teacher Award) Mrs. Manisha Javal   | 13/03/2020 | 13/03/2020 | 1   | Nill |
| World Women Day (Ideal Servant Award) Mrs. J. M. Nagargoje   | 13/03/2020 | 13/03/2020 | 1   | Nill |
| World Women Day (Ideal Servant Award) Honor from Police Station Dahiwadi Mrs. U. S. Madane   | 06/03/2020 | 06/03/2020 | 1   | Nill |

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

# Percentage of power requirement of the University met by the renewable energy sources

1. College campus is 'plastic and tobacco free' and the campus and its surrounding area are declared as 'Silence Zone'. 2. Most of the students and

staff use public transport and our institute celebrates No Vehicle Day on second Saturday of every month. 3. Most of the work of office is in the form of online like pay bills, administrative notices etc. 4. The campus includes sacred trees which reduces the carbon from atmosphere comparatively more than the other trees. 5. The institute has botanical garden where rare and endangered species of the plants are nourished along with spices, ornamental and other plant species of botanical interest. 6. The institute has a very good collection of medicinal plants. 7. Meticulously developed Vermi-compost unit provides natural fertilizers for the plants in the campus. 8. The institute has a good collection of RET plants. 9. The institute has NSS, NCC and Science Association which run various activities to make the campus eco-friendly. 10. e- waste management through agencies 11 organic pit 12 Rain water harvesting recharge 13 Use of Solar Light, Solar Street Lamps, Solar Water heater. We have solar water heater for womens hostel and solar panel for provision of renewable energy source. Power requirement met by renewable energy source Total power requirement Renewable energy source Renewable energy generated and used Energy supplied to the grid 7000 units 44000 units/ year Solar Panels 5000 units - Our college has LED bulbs in almost all classrooms. Total lighting requirements Percentage Lighting through LED bulbs Percentage of lighting through other sources 90 LED bulbs 38 LED bulbs 20

# 7.1.3 - Differently abled (Divyangjan) friendliness

| Item facilities         | Yes/No | Number of beneficiaries |
|-------------------------|--------|-------------------------|
| Physical facilities     | Yes    | 2400                    |
| Ramp/Rails              | Yes    | 2                       |
| Rest Rooms              | Yes    | 1500                    |
| Scribes for examination | Yes    | 1                       |

#### 7.1.4 - Inclusion and Situatedness

| Year | Number of initiatives to address locational advantages and disadva ntages | Number of initiatives taken to engage with and contribute to local community | Date           | Duration | Name of initiative                                      | Issues<br>addressed  | Number of participating students and staff |
|------|---|--|----------------|----------|---|--|--|
| 2019 | 10  | 5  | 18/06/2<br>019 | 365      | Soil<br>and Water<br>analysis<br>lab. esta<br>blishment | Analysis of soil and water for impro vement of soil fertility and water treatment s. | 146  |
| 2019 | 10  | 5  | 13/08/2<br>019 | 1        | Cultiva<br>tion of m<br>edicinalf<br>ruit               | Opportu<br>nities in<br>Dragon<br>fruit cul<br>tivation.                             | 96   |
| 2020 | 10  | 5  | 18/09/2<br>019 | 1        | Honey p   | Opportu<br>nities in   | 26   |

|      |                  |   |                |     |   | Honey pro<br>cessing                    |      |
|------|------------------|---|----------------|-----|---|---|------|
| 2020 | 10               | 5 | 25/09/2<br>019 | 2   | Sericul<br>ture verm<br>icamposti<br>ng | Sericul<br>ture verm<br>icamposti<br>ng | 42   |
| 2020 | 10               | 5 | 04/12/2<br>019 | 8   | Pani fo<br>undation                     | Water c<br>onservati<br>on              | 240  |
| 2020 | 10               | 5 | 26/06/2<br>019 | 10  | Water c<br>onservati<br>on              | Water c<br>onservati<br>on              | 62   |
| 2020 | 10               | 5 | 22/09/2<br>019 | 5   | Road<br>safety                          | Social                                  | 122  |
| 2020 | 10               | 5 | 20/06/2<br>019 | 365 | YCMOU                                   | Education                               | 1181 |
| 2020 | 10               | 5 | 02/07/2<br>019 | 365 | Distance                                | Education                               | 170  |
|      | <u>View File</u> |   |                |     |   |   |      |

7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

| Title                                | Date of publication | Follow up(max 100 words)  |
|--------------------------------------|---------------------|---|
| Human Values and Professional Ethics | 20/06/2019          | Code of conduct hand book exists for students, teachers, governing body, administration including Vice Chancellor/ Director/ Principal/ Officials and support staff. Core values are displayed on boards these are communicated to staff, students and stakeholders and are also displayed on website. Our students and teachers have uniform dress code and identity cards. Department of political Science in association with has organized campaign of registration of voters form no. 6 on the occasion of World Women day on 8th March 2020. Department of Political Science has successfully run Foundation course in Human Rights Education for B.A. III students, since December 2017. |

7.1.6 – Activities conducted for promotion of universal Values and Ethics

| Activity  | Duration From | Duration To | Number of participants |
|---|---------------|-------------|------------------------|
| Celebration of<br>Constitution Day  | 26/11/2019    | 26/11/2019  | 1270                   |
| Celebration of<br>birth anniversary<br>of Rajarshi Shahu M<br>aharaj                        | 18/05/2019    | 18/05/2019  | 66                     |
| Celebration of<br>birth anniversary<br>of Dr. Karmaveer<br>Bhaurao Patio                    | 22/09/2019    | 22/09/2019  | 1968                   |
| Celebration of<br>birth anniversary<br>of Mahatma Gandhi<br>Lal bahddur shastri             | 02/10/2019    | 02/10/2019  | 145                    |
| Celebration of<br>birth anniversary<br>of Dr. Sarvapalli<br>Radhakrihnan as<br>Teachers Day | 05/09/2019    | 05/09/2019  | 548                    |
| Celebration of<br>anniversary of<br>Mahatma Phule   | 28/11/2019    | 28/11/2019  | 142                    |
| Celebration of<br>Rajmata Jijabai and<br>Swami Vivekanand<br>Jayanti                        | 12/01/2020    | 12/01/2020  | 430                    |
| Vachan Prerana<br>din Apj Abdul kalam   | 15/10/2019    | 15/10/2019  | 158                    |
| Soil day  | 05/12/2019    | 05/12/2019  | 117                    |
| Yoga day  | 21/06/2019    | 21/06/2019  | 78                     |

#### 7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

1. Students and staff make use of a) Bicycles, b) Public Transport, c) share autos 2. No vehicle day 3. User-friendly roads 4. No use of plastic (Plastic free campus) 5. Less use of papers in office 6. Green landscaping with trees and plants. (We have provided bicycles to girl students for their arrival at college from their houses to nearby stations for academic year. Our college is located in rural area and has majority of students are from remote areas. They use public transport system and help in green practice. We are celebrating NO VEHICLE DAY on second Saturday of every month. It helps to minimize the pollution that occurs on those days. This action helps to inculcate the importance of green practice among the students. Our college campus is plastic free. Students of NSS collects the plastic and waste material and it is properly handed over in the vehicle provided by Dahiwadi municipal garbage collecting vehicle. We make use of e-communication with our mother institute Rayat Shikshan Sanstha, Shivaji University Kolhapur, Joint Director Office Kolhapur and Director Office Pune, UGC, etc. We have maintained green landscaping with trees and plants and a botanical garden in our campus that definitely helps in green practice activities.)

#### 7.2.1 - Describe at least two institutional best practices

1. Title: Optimum utilization of farm infrastructure to develop production, productivity and sustainability in a farm. Objectives: To help the farmer, entrepreneur and students to get knowledge about improved farming, organic farming, sustainable farming and traditional farming. 1) To provide relevant education to the students and farmer in agriculture, processing and allied sciences. 2) To promote research and training on sustainable development of agricultural productivity, cost reduction in farming, farm mechanization and fishery. 3) To encourage the youth on entrepreneurship and rural development. 4) To provide consultancy in agriculture to disseminate the technology innovation to the producer through integrated extension activities. 5) To provide quality education in agriculture, horticulture, forestry, agricultural engineering and other allied activities. 6) To generate appropriate technologies to support sustainable growth of agricultural entrepreneurship and agribusiness. Context: Dahiwadi College, Dahiwadi is located in rural area. This college has developed 30 R intercropping of Custard apple Drumstick plot, 80 plants of Aonla plant (variety Narendra 6), 110 of Guava (variety-Taiwan pink, L-49, G Vilas, Barfkhana), 50 of Sapota (Variety-Kalipatti), 25 of Pomegranate (variety-Bhagawa), 25 of Apple ber, 15 of lime (Phule sarbati), 5 of Orange, Mamarind and Jamun. The college has created a very spacious farm pond formed by the construction of a small dam. The water is usually harvested from a small catchment area and then used for irrigation during prolonged periods from pond stored. Water can be used for supplemental irrigation to crops. In the college polyhouse/greenhouse cultivation practices on a different fruity vegetable and leafy vegetable likewise Cucumber, Ridge gourd, Bitter gourd, Cabbage, Cauliflower, Onion, Coriander, Fenugreek, and Lettuce are carried out as a part of practical. The Practice: The college farm is a 4 acre production unit and Polyhouse maintained by the dept. of B.Voc. in Agriculture and provides students and farmers with hands on experiences and training. The college 4 acre agri farm and Polyhouse including an organic fruit orchard, vegetable production and fishery project. A number of students, farmers and also entrepreneur get idea as well as knowledge about organic farming, sustainable farming and improved farming. The college farm and polyhouse provides students with hands on experience regarding the growth of crops. Students and farmers are able to learn more about how plants thrive, what can damage their growth and how best to maximize yield in a crop. Campus farms and polyhouse also provide benefits to the community. Although the main purpose of a campus farm/ polyhouse is for students to learn, they also provide opportunities for student can sell the for cash produce or other product produced by the farm. The farm grow fruits flower, vegetable, millets, pulses and oil seed crops. The farm hopes to implement renewable energy, vermicomposting, organic manure preparation, composting raw material of agriculture. The farm provides the college with a organic system of food production. Agricultural courses are offered on the farm and students may also use the farm for independent research and group study. Research is conducted on the farm and here are classes schedule directly on the farm and providing students real-word situations in the areas of organic farming, sustainability and gardening practices. The evidence of success: Dahiwadi College has started B. Voc in Agriculture three year degree course and 20 students are the beneficiaries of this course. The course is important for the students from agriculture background. Problems encountered and resources required: 1) Problems of Irrigation is an important problem among all the problems. 2) The environmental problem is mainly occurred by nature which mainly include problems of climate, diseases and pest. 3) The problems related market include low price of produced crop in the market, price fluctuations, distance of a market, market saturation. 2. Title : Karmveer Sports Academy Objectives: 1. To

provide good facility of sport to the villagers/ Students. 2. To give them chance to show their talents in sports. 3. To give them chance to contribute for nation. 4. To promote them to contribute in the rural area. 5. To make them aware of importance of sports and physical education. 6. To provide environment for sports by making available infrastructure, equipment and by offering training and provision of other facilities. Context: Man tehsil is continuous drought prone are of Satara district where in the schools, environment for sport is not properly organized. Due to economic constrains the parent/stakeholders are unable to purchase costly sports equipment. In this there was not a single academy made for offering training to the rural students. Our mother institute has decided to provide sport equipment and infrastructure viz. Basket ball court, Indoor sport Complex, 400 meter track for running, Cricket ground etc. The Practice: In India, sports facilities are generally available in urban areas. The rural students can not avail such facilities. By providing facilities at very low cost in nearby area, they enable themselves to show their talents in the sports at different levels such as taluka, district, zone, inter-zone, university, state, national and international competitions. The rural students are hard workers and they have passion towards sports. Their icon is in the same location i.e. Lalita babar, who has achieved a great success - a recipient of Arjun award from Govt. of India. We are proud of Lalita Babar, who is ex-student of this college. Now-adays sports is becoming career option for youth from rural areas. There are some reservations for sports persons in different government and non government organizations. Many students of this college have been selected in police and armed forces on the basis of sports. Karmaveer Sports Academy has enhanced awareness among the people to participate in different training programs which is evident from the overwhelming response from the students in summer camp. The evidence of success: This scheme is found to be very successful in relation to those students who had thrust for sports. The existing facility provided by high schools was not sufficient for the students who wish to participate in higher levels of competitions. Therefore this institution has provided such facilities as Indoor sports complex, 400 meters track for running. Since the inception of this scheme the institution receives applications of students from the Dept. of physical education, followed by their selection and proper training is provided to them. The results indicate that students are encouraged to participate in sports competitions viz. Athletics, Kabaddi, Cricket, Basket ball Sepaktakraw etc.Rural students have potential but they do not have physical facilities and they are unable to afford fees for such activities. This activity helps them to acquire livelihood and better life. Problems encountered and resources required: Economic condition of majority of the students is below poverty line. The equipment/kits are not affordable for them. Therefore many students cannot participate in different sport activities. Parents from rural background are not aware of facilities provided by this institution. Funds required for maintenance of infrastructure is challenging aspect. Government funds are inadequate for maintenance of infrastructure. There is recurring expenditure on purchase of sports kits/equipment. Coaches/ trainers of different sport activities are not sufficient. This institution provides these facilities to the students of various colleges, high schools and Jr. Colleges.

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

http://www.dahiwadicollege.in/IOAC/Best Practices 2019-20.pdf

# 7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Title: Research activities. Objectives: 1. To provide good facility of research for students. 2. To provide physical facilities. 3. To give them chance to show their talent in research activities. 4. To promote them in contribution of research publications in reputed journals. Context: The institute has initiated recognized research laboratories for M.Phil. and Ph. D. courses. Making use of Research laboratory in Botany one candidate has completed Ph.D. and two candidates have submitted their spiral thesis to Shivaji University Kolhapur. Total 5 students are engaged in their Ph. D. work. We have six recognized research guides. Dept. of Chemistry and Botany has three and two research guides respectively and 5 students are pursuing their Ph.D. work. Inspire camps for high school and Jr. College students are organized every year for inculcation of research among them. We have published In-house research journal prepared by under graduate as well as post graduate students. The evidence of success: Dr. V.V. Kamble and Dr. N.B. Mane are the recipients of Ph.D. degree from this recognized laboratory (by Shivaji University Kolhapur) in Botany. Students of High School and Jr. College are motivated for research activities through organization of inspire camps. There are 53 research publications in national and international journals during this academic year.

#### Provide the weblink of the institution

http://www.dahiwadicollege.in/IOAC/Institutional Distinctiveness1920.pdf

#### 8. Future Plans of Actions for Next Academic Year

1. To activate Incubation centre, 2. To focus on consultancy, 3. To construct store room, sports hostel, record room, 2 lecture halls, 4. To develop LMS, 5. To organize workshops on revised syllabus, 6. To start PG programmes, 7. To start 6 training modules of LBI approved by MMSME, Govt of India, 8. To conduct national/international seminars/conferences. 9. To focus on extension activities.