

YEARLY STATUS REPORT - 2021-2022

| Part A | | | |
|--|--|--|--|
| Data of the Institution | | | |
| 1.Name of the Institution | SATISH PRADHAN DNYANASADHANA COLLEGE,THANE (ARTS, SCIENCE AND COMMERCE) | | |
| • Name of the Head of the institution | Dr. G.R. Bhagure | | |
| • Designation | Principal | | |
| • Does the institution function from its own campus? | Yes | | |
| • Phone no./Alternate phone no. | 02225821615 | | |
| Mobile no | 8451845615 | | |
| Registered e-mail | dynanasadhanacollege@gmail.com | | |
| • Alternate e-mail | principal@dnyanasadhanacollege.or g | | |
| • Address | Off Eastern Express Highway, Dnyanasadhana Marg, Thane-400604, Maharashtra | | |
| City/Town | Thane | | |
| • State/UT | Maharashtra | | |
| • Pin Code | 400604 | | |
| 2.Institutional status | | | |
| Affiliated /Constituent | Affiliated | | |
| • Type of Institution | Co-education | | |

| Location | Urban |
|---|--|
| • Financial Status | UGC 2f and 12(B) |
| • Name of the Affiliating University | University of Mumbai |
| Name of the IQAC Coordinator | Dr. D.D. Mulajkar |
| • Phone No. | 02225821615 |
| • Alternate phone No. | 02225821615 |
| • Mobile | 8451844373 |
| • IQAC e-mail address | iqacspds@gmail.com |
| Alternate Email address | dhananjaymulajkar@gmail.com |
| 3.Website address (Web link of the AQAR (Previous Academic Year) | https://www.dnyanasadhanacollege. org/NAAC%20Reports/AQAR%202020-21 .pdf |
| 4.Whether Academic Calendar prepared during the year? | Yes |
| • if yes, whether it is uploaded in the Institutional website Web link: | https://www.dnyanasadhanacollege. org/index.html |

5.Accreditation Details

| Cycle | Grade | CGPA | Year of Accreditation | Validity from | Validity to |
|---------|-------|------|--------------------------|---------------|-------------|
| Cycle 1 | B+ | 79 | 2004 | 16/02/2004 | 15/02/2009 |
| Cycle 2 | В | 2.62 | 2013 | 05/01/2013 | 04/01/2018 |
| Cycle 3 | B+ | 2.69 | 2019 | 01/05/2019 | 30/04/2024 |
| | | | I | | |

6.Date of Establishment of IQAC

08/07/2004

7.Provide the list of funds by Central / State Government UGC/CSIR/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.,

| | | | | | AND COMMERCE) |
|--|---------------------|--|--------|-----------------------------|---------------|
| Institutional/Depa rtment /Faculty | Scheme | Funding | Agency | Year of award with duration | Amount |
| Satish Pradhan Dnyanasadhan a College, Thane | Salary Grants | State Government | | 2021-2022 | 2 105489657 |
| Satish Pradhan Dnyanasadhan a College, Thane | Salary Arrears | State Government | | 2021-2022 | 2 3378091 |
| Satish Pradhan Dnyanasadhan a College, Thane | Book Bank | Library Book Bank, University of Mumbai | | 2021-2022 | 2 226000 |
| Satish Pradhan Dnyanasadhan a College, Thane | N.C.C. Grant (B) | State Government | | 2021-2022 | 2 33763 |
| Satish Pradhan Dnyanasadhan a College, Thane | N.C.C. Grant (G) | State Government | | 2021-2022 | 2 37741 |
| 8.Whether composition NAAC guidelines | ition of IQAC as pe | r latest | Yes | | |
| • Upload latest notification of formation of IQAC | | View File | 2 | | |
| 9.No. of IQAC meetings held during the year | | 2 | | | |
| • Were the minutes of IQAC meeting(s) and compliance to the decisions have been uploaded on the institutional website? | | Yes | | | |

| • If No, please upload the minutes of the meeting(s) and Action Taken Report | No File Uploaded | |
|--|------------------|--|
| 10.Whether IQAC received funding from any of the funding agency to support its activities during the year? | No | |
| • If yes, mention the amount | | |

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

Introduction of New Programme - M.Sc. Information Technology and Proposal to increase the strength of research students in Ph.D. Chemistry

COVID-19 Vaccination drive

ISO 21001:2018 Audit

Organization of National Conference on Building Back Better: Accelerating Sustainable Recovery Post COVID-19

Flood Relief Fund in Konkan area of Poladpur

12.Plan of action chalked out by the IQAC in the beginning of the Academic year towards Quality Enhancement and the outcome achieved by the end of the Academic year

| Plan of Action | Achievements/Outcomes |
|---|--|
| Proposal for Introduction of M.Sc. Information Technology Programme | On the basis of report of Local Inquiry Committee, University of Mumbai, college received permission to start M.Sc in Information Technology from the Academic Year 2022-23 with intake capacity of 20 |
| COVID-19 Vaccination Drive | College in collaboration with Thane Municipal Corporation, carried out vaccination drive for students and citizens and number of beneficiaries were |
| Preparation for ISO 21001:2018 Audit | Successfully completion of annual periodic audits and implemented Educational Organizations Management System in accordance with ISO 21001:2018 |
| Organization of National Conference | Successfully organized One Day Online National Conference on Building Back Better: Accelerating Sustainable Recovery Post COVID-19 |
| Suggested New Certificate/Add-on Courses | 8 Certificate courses conducted |
| Webinar on NET/SET | Webinar on How to Crack NET/SET conducted on 30.08.2021 |
| Team Building Workshop for Teaching Staff | Team Building Workshop for Teaching Staff conducted on 21.02.2022 |
| Workshop on ICT | Workshop on Exploring Creativity Through Technology for Staff Members by Dnyanasadhana (Society), Thane from 09/12/2021 to 11/12/2021 |
| Session on Competitive Examination | Webinar on To Know about Competitive Exam by NSS and Competitive Examination Guidance Cell on 02/03/2022 |

| CAS files for API was scrutinized for Assistant Professor, Associate Professor and Professor Virtual V-Utopia was oragnized |
|---|
| Virtual V-Utopia was oragnized |
| from 17.01.2022 to 19.01.2022 |
| Being Me Committee was formed under which 8 activities were conducted |
| 15 National and International Commemoration days were celebrated |
| Internal and External Financial Audit was done by M/s Singhavi Oturkar and Kelkar |
| E-waste Collection Drive by Computer Science Department on 05/07/2021, E-Waste Awareness Quiz by Department of Computer Science and Information Technology on 01/12/2021, E-Quiz on Mangroves organized by Department of Botany on 02/02/2022 |
| Training on Advanced Excel to Non-Teaching Staff |
| Yes |
| |

| Name | Date of meeting(s) |
|--|--------------------|
| College Development Committee (CDC) | 25/11/2022 |

14.Whether institutional data submitted to AISHE

Annual Quality Assurance Report of SATISH PRADHAN DNYANASADHANA COLLEGE, THANE (ARTS, SCIENCE AND COMMERCE)

| Year | Date of Submission | | |
|---|---|--|--|
| Yes | 08/12/2022 | | |
| 15.Multidisciplinary / interdisciplinary | | | |
| NA as per NAAC notification dated | 23rd March 2022. | | |
| 16.Academic bank of credits (ABC): | | | |
| NA as per NAAC notification dated | 23rd March 2022. | | |
| 17.Skill development: | | | |
| NA as per NAAC notification dated | 23rd March 2022. | | |
| 18.Appropriate integration of Indian Knowledge using online course) | e system (teaching in Indian Language, culture, | | |
| NA as per NAAC notification dated | 23rd March 2022. | | |
| 19.Focus on Outcome based education (OBE):Fo | ocus on Outcome based education (OBE): | | |
| NA as per NAAC notification dated | 23rd March 2022. | | |
| 20.Distance education/online education: | | | |
| NA as per NAAC notification dated | 23rd March 2022. | | |
| Extended | l Profile | | |
| 1.Programme | | | |
| 1.1 | 673 | | |
| Number of courses offered by the institution across during the year | all programs | | |
| File Description | Documents | | |
| Data Template | View File | | |
| 2.Student | | | |
| 2.1 | 4614 | | |
| Number of students during the year | | | |
| File Description | Documents | | |
| Institutional Data in Prescribed Format | <u>View File</u> | | |
| | | | |

| 2.2 | 872 | | |
|--|------------------|--|--|
| Number of seats earmarked for reserved category a Govt. rule during the year | s per GOI/ State | | |
| File Description | Documents | | |
| Data Template | <u>View File</u> | | |
| 2.3 | 1327 | | |
| Number of outgoing/ final year students during the | year | | |
| File Description | Documents | | |
| Data Template | <u>View File</u> | | |
| 3.Academic | | | |
| 3.1 | 84 | | |
| Number of full time teachers during the year | | | |
| File Description | Documents | | |
| Data Template | <u>View File</u> | | |
| 3.2 | 42 | | |
| Number of sanctioned posts during the year | | | |
| File Description | Documents | | |
| Data Template | <u>View File</u> | | |
| 4.Institution | | | |
| 4.1 | 51 | | |
| Total number of Classrooms and Seminar halls | | | |
| 4.2 | 100 | | |
| Total expenditure excluding salary during the year | (INR in lakhs) | | |
| 4.3 | | | |
| 4.5 | 252 | | |
| Total number of computers on campus for academi | | | |

Part B

CURRICULAR ASPECTS

1.1 - Curricular Planning and Implementation

1.1.1 - The Institution ensures effective curriculum delivery through a well planned and documented process

- The College is affiliated to the University of Mumbai and adheres to the curriculum designed and prescribed by the University.
- However, the college has a representation of 22 teachers in various academic bodies of affiliating university and they contribute towards curriculum design and development.
- College has implemented Educational Organizations Management Systems (EOMS) in accordance with ISO 21001:2018 for the scope of providing education to undergraduate, postgraduate and Ph.D. students under Arts, Science and Commerce streams.
- 8 Certificate courses were conducted to enhance the extra knowledge of students.
- Syllabus revision workshops organized by the Department of Multimedia and Mass Communication for TYBAMMC and the Department of Computer Science for FYBSC in association with their respective Board of Studies, University of Mumbai.
- Academic Calendar is prepared at the beginning of each academic year and it is uploaded on the website. It is also made available to the students through a prospectus and notice board.
- Teacher's Diary is provided to the teachers to record their teaching schedule at the beginning of the semester and ensure the completion of the syllabus well within the schedule which is regularly monitored by the IQAC.
- Bridge Courses and Lecture Series are also conducted for effective learning.

| File Description | Documents |
|-------------------------------------|--|
| Upload relevant supporting document | <u>View File</u> |
| Link for Additional information | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%201/1.1.1%20Effective%20Curriculum %20Delivery%20-%20Certificate%20Course%20Rep orts.pdf |

1.1.2 - The institution adheres to the academic calendar including for the conduct of Continuous

Internal Evaluation (CIE)

The University of Mumbai prepares the academic calendar at the beginning of every academic year. The college is affiliated with the University of Mumbai, the IQAC prepares the college academic calendar with reference to the academic calendar of university. The academic calendar includes teaching, Internal as well as external examinations and vacation periods. This academic calendar is published in college admission prospectus, uploaded on the college website as well as all the schedules were informed to the learners time to time through SMS and college official WhatsApp groups. According to the academic calendar, every faculty member plans their syllabus planning, implementation and completion which are monitored by Heads of the respective department, IQAC and the Principal of the college. The Head of every Department scheduled curricular, extracurricular, internal examinations along with the schedule of Bridge course and certificate course. Due to the pandemic this year all examinations were conducted online as per the guidelines received from University of Mumbai. For term-end examinations, colleges hire online examination services from the Eklavvya agency. As a part of CIE Online Mock Practical Examinations and Viva-Voce were planned.

| File Description | Documents | |
|--|--|-----------------------|
| Upload relevant supporting document | | <u>View File</u> |
| Link for Additional information | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%201/1.1.2%20Examination%20Schedule %20-%20Continuous%20Internal%20Evaluation.pd <u>f</u> | |
| 1.1.3 - Teachers of the Institutio following activities related to cu development and assessment of University and/are represented following academic bodies durin Academic council/BoS of Affilia Setting of question papers for U programs Design and Developm Curriculum for Add on/ certific Courses Assessment /evaluation affiliating University | rriculum the affiliating on the ng the year. ting University G/PG nent of ate/ Diploma | B. Any 3 of the above |

| File Description | Documents |
|---|------------------|
| Details of participation of teachers in various bodies/activities provided as a response to the metric | <u>View File</u> |
| Any additional information | <u>View File</u> |

1.2 - Academic Flexibility

1.2.1 - Number of Programmes in which Choice Based Credit System (CBCS)/ elective course system has been implemented

1.2.1.1 - Number of Programmes in which CBCS/ Elective course system implemented

20

| File Description | Documents |
|--|------------------|
| Any additional information | No File Uploaded |
| Minutes of relevant Academic Council/ BOS meetings | <u>View File</u> |
| Institutional data in prescribed format (Data Template) | <u>View File</u> |

1.2.2 - Number of Add on /Certificate programs offered during the year

1.2.2.1 - How many Add on /Certificate programs are added during the year. Data requirement for year: (As per Data Template)

8

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| Brochure or any other document relating to Add on /Certificate programs | <u>View File</u> |
| List of Add on /Certificate programs (Data Template) | <u>View File</u> |

1.2.3 - Number of students enrolled in Certificate/ Add-on programs as against the total number of students during the year

824

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| Details of the students enrolled in Subjects related to certificate/Add-on programs | <u>View File</u> |

1.3 - Curriculum Enrichment

1.3.1 - Institution integrates crosscutting issues relevant to Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum

The College is sensitive to the various social issues and makes every effort to sensitize the students. This year college conducted various activities to integrate professional ethics, gender awareness, environmental issues and human values through cocurricular, extracurricular and extension activities. To sensitize Gender values, activities such as celebration of International Women's Day, A Webinar on "Awareness on the Life of Transgenders" was organized to understand the challenges and issues faced by the transgenders in their day-to-day life, Kareena Ade, Mumbai's First Transgender Taxi Driver was invited to share her life journey and experiences, A "Photography workshop" by the First transgender photojournalist Zoya Lobo was arranged for the learners. To sensitize the Human Values and Professional Ethics Blood donation Camp, Urja Setu, Team building workshop, Talk on Genetic and Social Approach on Divyangjan, Anti Ragging awareness webinar and various session on IPR were conducted. To sensitize Environment and sustainability, Ewaste collection campaign, Webinar on "Conservation of Biodiversity: Environmental Benign process For Sustainable Future" and Tree plantation program and distribution of educational materials to students was organized by the institution.

| File Description | Documents |
|--|------------------|
| Any additional information | <u>View File</u> |
| Upload the list and description of courses which address the Professional Ethics, Gender, Human Values, Environment and Sustainability into the Curriculum. | <u>View File</u> |

1.3.2 - Number of courses that include experiential learning through project work/field work/internship during the year

| 14 | | |
|--|------------------|--|
| File Description | Documents | |
| Any additional information | No File Uploaded | |
| Programme / Curriculum/ Syllabus of the courses | <u>View File</u> | |
| Minutes of the Boards of Studies/ Academic Council meetings with approvals for these courses | No File Uploaded | |
| MoU's with relevant organizations for these courses, if any | No File Uploaded | |
| Institutional Data in Prescribed Format | <u>View File</u> | |

1.3.3 - Number of students undertaking project work/field work/ internships

705

| File Description | Documents |
|--|------------------|
| Any additional information | No File Uploaded |
| List of programmes and number of students undertaking project work/field work/ /internships (Data Template) | <u>View File</u> |

1.4 - Feedback System

| 1.4.1 - Institution obtains feedback on the | A. All of the above |
|---|---------------------|
| syllabus and its transaction at the institution | |
| from the following stakeholders Students | |
| Teachers Employers Alumni | |

| | | AND COMMERCI |
|---|---|--|
| File Description | Documents | |
| URL for stakeholder feedback report | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%201/1.4.1%20Report%20of%20Feedback %20Analysis%20on%20Curriculum.pdf | |
| Action taken report of the Institution on feedback report as stated in the minutes of the Governing Council, Syndicate, Board of Management | <u>View File</u> | |
| Any additional information | No File Uploaded | |
| 1.4.2 - Feedback process of the l be classified as follows | Institution may | A. Feedback collected, analyzed and action taken and feedback available on website |
| File Description | Documents | |
| Upload any additional information | <u>View File</u> | |
| URL for feedback report | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%201/1.4.1%20Report%20of%20Feedback %20Analysis%20on%20Curriculum.pdf | |
| FEACHING-LEARNING AND H | EVALUATION | |
| 2.1 - Student Enrollment and Pi | ofile | |
| 2.1.1 - Enrolment Number Num | ber of students a | admitted during the year |
| 2.1.1.1 - Number of students adı | nitted during th | e year |
| 1850 | | |
| 1850 | | |
| 1850 File Description | Documents | |
| | Documents | No File Uploaded |

supernumerary seats)

2.1.2.1 - Number of actual students admitted from the reserved categories during the year

| 822 | | |
|---|------------------|--|
| File Description | Documents | |
| Any additional information | No File Uploaded | |
| Number of seats filled against seats reserved (Data Template) | <u>View File</u> | |

2.2 - Catering to Student Diversity

2.2.1 - The institution assesses the learning levels of the students and organizes special Programmes for advanced learners and slow learners

Teachers identify Slow learners as well as Advanced learners through regular interaction during classes, mentoring sessions as well as practical sessions and also on the basis of their performance in tutorials, and internal class tests.

Induction programmes are conducted in the beginning of every year for newly admitted students. Additionally, in the first week of each term Bridge Courses are also conducted for subjects where there is a gap in grasping concepts. Moreover, intensive coaching through special lectures are arranged for unsuccessful learners every term and extensive Question Banks are shared and discussed. For Advanced learners, expert talks, guest lectures, quiz, competitions, certificate courses etc are conducted.

Besides this, Examination committee of the institution submits report of unsuccessful students for every semester to IQAC. Thereafter, the Remedial Cell prepares time-table and a list of course-wise unsuccessful students for every semester is handed over to respective heads of departments by convenor of Remedial Cell for conducting remedial lectures.

Likewise, Being Me is a special cell of the college that caters to inclusiveness and diversity by conducting awareness programmes on gender, women's health, and issues of the economically disadvantaged. Surveys and workshops are an essential part of this cell.

| File Description | Documents |
|---------------------------------------|---|
| Paste link for additional information | https://drive.google.com/file/d/19D5D_9vLmOg 955iRseGH4BACs_kuLg7N/view?usp=share_link |
| Upload any additional information | <u>View File</u> |

2.2.2 - Student- Full time teacher ratio (Data for the latest completed academic year)

| Number of Students | | Number of Teachers |
|----------------------------|--|--------------------|
| 4614 | | 84 |
| File Description Documents | | |

| The Description | Documents |
|----------------------------|------------------|
| Any additional information | No File Uploaded |
| | |

2.3 - Teaching- Learning Process

2.3.1 - Student centric methods, such as experiential learning, participative learning and problem solving methodologies are used for enhancing learning experiences

Student centric methods, such as experiential learning, participative learning and problem solving methodologies were used for enhancing learning experiences.

Due to pandemic, some of the Teaching Learning activities were in online mode for half of the semester. Wide range of Interactive, Participative and experiential activities were planned and executed in online mode. For instance, Online Quizzes; competitions like Audiobook Read Aloud; Online Anchoring; Elocution in English and Marathi; Creative Writing; Guest Lectures by experts; and the Orientation Programme for First Year students were organised.

Teachers try their best to make teaching as interactive as possible. Activities like Seminars, presentations, curricular and cocurricular competitions help students to get insight of respective subjects.

The students prepared presentations on select topics and present in the class. Students are encouraged to participate at college level as well as inter college level. Home Assignments,

Certificate and Add-on Courses were conducted for skill enhancement and training. Career Guidance lectures were also conducted .

| File Description | Documents |
|-----------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Link for additional information | Nil |

2.3.2 - Teachers use ICT enabled tools for effective teaching-learning process. Write description in maximum of 200 words

Technology and education have never come together on such a massive scale. With online classrooms becoming inevitable during the pandemic, every teacher has become resourceful in terms of adapting technology in classroom teaching.

Teachers across streams have used numerous methods to make learning more effective and beneficial. For instance the following ICT tools have been used like power point presentations, videos, You tube videos, open board, white board to conduct quiz and share notes, PDF files of subject notes are shared through WhatsApp and Telegram groups which are formed in the very beginning of the academic session. Practicals are conducted online using simulations, demonstrating students through video, and by using free open sources and online editors.

1. https://www.jdoodle.com/online-java-compiler/,

2. https://www.w3schools.com/tryit/

3. https://onecompiler.com/mysql

Teachers also have used Google Classroom, Google Meet, Zoom, IT SCHOLAR- Free Educational Portal, digital library resources, Discord App, online games, simulators like Logisim. Seminar and Conference room are digitally equipped where guest lectures, expert talks and various competitions are regularly organized for students.

Faculties prepare online quiz for students after the completion of each unit with the help of GOOGLE FORMS.

| File Description | Documents |
|--|------------------|
| Upload any additional information | No File Uploaded |
| Provide link for webpage describing the ICT enabled tools for effective teaching-learning process | <u>View File</u> |

2.3.3 - Ratio of mentor to students for academic and other related issues (Data for the latest completed academic year)

2.3.3.1 - Number of mentors

84

| File Description | Documents |
|--|------------------|
| Upload, number of students enrolled and full time teachers on roll | <u>View File</u> |
| Circulars pertaining to assigning mentors to mentees | <u>View File</u> |
| Mentor/mentee ratio | <u>View File</u> |

2.4 - Teacher Profile and Quality

2.4.1 - Number of full time teachers against sanctioned posts during the year

84

| File Description | Documents |
|--|------------------|
| Full time teachers and sanctioned posts for year (Data Template) | <u>View File</u> |
| Any additional information | No File Uploaded |
| List of the faculty members authenticated by the Head of HEI | No File Uploaded |

2.4.2 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.B Superspeciality / D.Sc. / D.Litt. during the year (consider only highest degree for count)

2.4.2.1 - Number of full time teachers with Ph. D. / D.M. / M.Ch. /D.N.C Superspeciality / D.Sc. / D.Litt. during the year

38

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List of number of full time teachers with Ph. D. / D.M. / M.Ch./ D.N.B Super specialty / D.Sc. / D.Litt. and number of full time teachers for year (Data Template) | <u>View File</u> |

2.4.3 - Number of years of teaching experience of full time teachers in the same institution (Data for the latest completed academic year)

2.4.3.1 - Total experience of full-time teachers

999

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List of Teachers including their PAN, designation, dept. and experience details(Data Template) | <u>View File</u> |

2.5 - Evaluation Process and Reforms

2.5.1 - Mechanism of internal assessment is transparent and robust in terms of frequency and mode. Write description within 200 words.

As the assessment pattern for half of the semester was online, switching from the online mode to the offline mode was challenging for both the teachers as well as the students. However, every care was taken to smoothen this transition. Mock internal tests of multiple difficulty levels were created by the teachers to assess the students' level of adaptability to the online evaluation system and their aptitude. Remedial lectures were conducted and written assignments were also a part of the grooming process. Based on the performance in these tests, students were counseled and provided with extra coaching. Moreover, Google forms were collected containing students' details and details about internet connectivity. The list was sent to the vendor selected for conduct of examinations.Sample format of question paper compatible to online examination software was prepared and sent to paper setters. Timetables were prepared and displayed on the college website and on the WhatsApp groups. A compulsory Mock test of all the students was conducted to consider technical issues.Examination login id and password was created by the examination vendor. Examination link,

user id and password were sent to every student on registered phone, through SMS and E-mail

| File Description | Documents |
|---------------------------------|------------------|
| Any additional information | No File Uploaded |
| Link for additional information | Nil |

2.5.2 - Mechanism to deal with internal examination related grievances is transparent, time- bound and efficient

The institution has a well-placed system to manage any internal examination related grievances. The Exam Committee, the principal and the teachers of each department can be approached by the students for any complaints related to examinations.

For the college level grievances, the students are required to fill out an application form within 7 days of declaration of results. These contentions are then attended by an external member to verify the veracity of the issue. Online applications are also invited for any further complaints regarding the overall functioning of the institution. Moreover, a suggestion box is also placed at the very entrance to collect general feedback from all concerned.

For technical issues related to the online examinations, Help Desks comprising of faculty-wise staff are deployed and they have the responsibility to remain available throughout the examination period. Online system of declaration of results are followed. Queries regarding results are resolved by accepting query forms through whats app and identifying the solutions.

| File Description | Documents |
|---------------------------------|------------------|
| Any additional information | No File Uploaded |
| Link for additional information | Nil |

2.6 - Student Performance and Learning Outcomes

2.6.1 - Programme and course outcomes for all Programmes offered by the institution are stated and displayed on website and communicated to teachers and students.

Programme and course outcomes for all Programmes offered by the institution are stated and displayed on website and communicated to teachers and students.

The process of attainment of COs, POs, and PSOs starts from writing appropriate COs for each course in the undergraduate and postgraduate programs. The course outcomes are written by the respective faculty members. The course outcomes are thus directly and quantitatively assessed, and are tied to the program outcomes and program specific outcomes. Therefore if the course outcomes are attained, that provides direct quantitative evidence that program outcomes are attained. The performance of the students in the examinations during the semester in each course is used to compute the level of direct attainment of the COs. The attainment of each CO is computed by setting weights as follows:

```
Weight
```

Rubrics

- 1 -Below 40%(Grade F)
- 2 -Below 50%(Grade D)
- 3 -Below 60%(Grade B and C)

4 - Above 60%(Grade A , O and O+)

| File Description | Documents |
|--|---|
| Upload any additional information | No File Uploaded |
| Paste link for Additional information | https://drive.google.com/file/d/17ZwZ-ZtCzRh Sc5JRtUe42eU fOKIjcsS/view?usp=share link |
| Upload COs for all Programmes (exemplars from Glossary) | No File Uploaded |

2.6.2 - Attainment of Programme outcomes and course outcomes are evaluated by the institution.

The process of attainment of COs, POs, and PSOs starts from writing appropriate COs for each course in the undergraduate and postgraduate programs. The course outcomes are written by the respective faculty members. The course outcomes are thus directly and quantitatively assessed, and are tied to the program outcomes and program specific outcomes. Therefore if the course outcomes are attained, that provides direct quantitative evidence that program outcomes are attained. The performance of the students in the examinations during the semester in each course is used to compute the level of direct attainment of the COs. The attainment of each CO is computed by setting weights as follows:

Weight

Rubrics

- 1 Below 40%(Grade F)
- 2 Below 50%(Grade D)
- 3 Below 60%(Grade B and C)
- 4 Above 60%(Grade A , O and O+)

| File Description | Documents |
|---------------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional information | Nil |

2.6.3 - Pass percentage of Students during the year

2.6.3.1 - Total number of final year students who passed the university examination during the year

1238

| File Description | Documents |
|---|------------------|
| Upload list of Programmes and number of students passed and appeared in the final year examination (Data Template) | <u>View File</u> |
| Upload any additional information | No File Uploaded |
| Paste link for the annual report | Nil |

2.7 - Student Satisfaction Survey

2.7.1 - Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design its own questionnaire) (results and details need to be provided as a weblink)

https://www.dnyanasadhanacollege.org/2021-22/Criteria%202/Final%20SS S.pdf

RESEARCH, INNOVATIONS AND EXTENSION

3.1 - Resource Mobilization for Research

3.1.1 - Grants received from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

3.1.1.1 - Total Grants from Government and non-governmental agencies for research projects / endowments in the institution during the year (INR in Lakhs)

100000/-

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| e-copies of the grant award letters for sponsored research projects /endowments | <u>View File</u> |
| List of endowments / projects with details of grants(Data Template) | <u>View File</u> |

3.1.2 - Number of teachers recognized as research guides (latest completed academic year)

3.1.2.1 - Number of teachers recognized as research guides

3

| File Description | Documents |
|---|------------------|
| Any additional information | <u>View File</u> |
| Institutional data in prescribed format | <u>View File</u> |

3.1.3 - Number of departments having Research projects funded by government and non government agencies during the year

3.1.3.1 - Number of departments having Research projects funded by government and nongovernment agencies during the year

0

| File Description | Documents |
|---|------------------|
| List of research projects and funding details (Data Template) | No File Uploaded |
| Any additional information | No File Uploaded |
| Supporting document from Funding Agency | No File Uploaded |
| Paste link to funding agency website | Nil |

3.2 - Innovation Ecosystem

3.2.1 - Institution has created an ecosystem for innovations and has initiatives for creation and transfer of knowledge

College has appointed highly qualified human resources to create an ecosystem for Research and Innovation by establishing state-of-theart infrastructure.College library has subscribed to e-journals and e-books through N-LIST and access to other open sources and eresources. The library has a reading room facility for research scholars. College has Research Promotion Committee, and Incubation Centre to encourage research activities and mobilise resources. 45 students with 27 projects have participated in Aviskar Research Convention. College has collaborated with vicinity colleges and signed MOUs with a few industries to promote real-time project development. Apart from this College has a Student Activity Centre, Faculty Development Committee, Intellectual Property Right Cell, Science Association, Commerce Association, Arts Association, Marathi Vangmay Mandal, English Literary Association, Placement Cell, Career Counselling Celland Competitive Examination Guidance Committee for creation and transfer of knowledge. The college has conducted various certificate courses to impart knowledge to the students and develop their employability. College offers PhD courses in Chemistry and Commerce. A good number of students have registered for PhD programs and the numbers are increasing every year. College has implemented Educational Organizations Management Systems (EOMS) in accordance with ISO 21001:2018 for the scope of providing education to undergraduate, postgraduate and PhD.

| Fil | le Description | Documents |
|-----|-----------------------------------|---|
| | bload any additional formation | <u>View File</u> |
| | ste link for additional formation | https://www.dnyanasadhanacollege.org/criteri on3-2122.html |

3.2.2 - Number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship during the year

3.2.2.1 - Total number of workshops/seminars conducted on Research Methodology, Intellectual Property Rights (IPR) and entrepreneurship year wise during the year

| File Description | Documents |
|--|------------------|
| Report of the event | <u>View File</u> |
| Any additional information | <u>View File</u> |
| List of workshops/seminars during last 5 years (Data Template) | <u>View File</u> |

3.3 - Research Publications and Awards

3.3.1 - Number of Ph.Ds registered per eligible teacher during the year

3.3.1.1 - How many Ph.Ds registered per eligible teacher within the year

06

18

| File Description | Documents |
|---|---|
| URL to the research page on HEI website | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%203/3.3.1.2%20-%20Teachers%20recog nized%20as%20guides/3.3.1.2%20Teachers%20rec ognized%20as%20guides.pdf |
| List of PhD scholars and their details like name of the guide , title of thesis, year of award etc (Data Template) | <u>View File</u> |
| Any additional information | No File Uploaded |

3.3.2 - Number of research papers per teachers in the Journals notified on UGC website during the year

3.3.2.1 - Number of research papers in the Journals notified on UGC website during the year

32

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List of research papers by title, author, department, name and year of publication (Data Template) | <u>View File</u> |

3.3.3 - Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings per teacher during the year

3.3.3.1 - Total number of books and chapters in edited volumes/books published and papers in national/ international conference proceedings year wise during year

30

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| List books and chapters edited volumes/ books published (Data Template) | <u>View File</u> |

3.4 - Extension Activities

3.4.1 - Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year

The college has organized various extension activities to encourage the institute-neighbourhood community to sensitize students to social issues, for their holistic development through National Service Scheme and National Cadet Corps Units effectively. Both these units organise extension activities such as Anti-Drugs Day, COVID-19 Virus Awareness, Tree Plantation, Statue Cleaning, Fit India Movement, One Rakhi for Fauji, Slogan Writing on Swaccha Bharat Abhiyan, Blood Donation Camp, Children's Day Celebration, Cycle Rally on Women's Day, AIDS Awareness Day, International Weather Day Celebration, National Voters Awareness, Raksha Bandhan with Traffic Police, Legal Services Week Rally. During the period of COVID-19, an awareness drive was organised in the neighbourhood area. In collaboration with Municipal Corporation, an E-Waste drive and a vaccination drive were held and 3110 doses were administered to college students, teachers and citizens of Thane city. The Konkan region of Maharashtra witnessed heavy floods; College distributed a

flood relief kit worth 318016/-rs in the flood-affected area. Various departments of the college are conscious of their responsibilities for shaping students into responsible citizens of the country by making students aware of social issues. The "Being Me" committee sensitised students about different social issues like LGBT, Divyangjan, Cervical Cancer, AIDS, PCOD, PSOS.

| File Description | Documents |
|---------------------------------------|---|
| Paste link for additional information | https://www.dnyanasadhanacollege.org/criteri on3-2122.html |
| Upload any additional information | <u>View File</u> |

3.4.2 - Number of awards and recognitions received for extension activities from government / government recognized bodies during the year

3.4.2.1 - Total number of awards and recognition received for extension activities from Government/ Government recognized bodies year wise during the year

| - / | |
|-----|--|
| | |
| | |

| File Description | Documents |
|--|------------------|
| Any additional information | <u>View File</u> |
| Number of awards for extension activities in last 5 year (Data Template) | <u>View File</u> |
| e-copy of the award letters | <u>View File</u> |

3.4.3 - Number of extension and outreach programs conducted by the institution through NSS/NCC/Red cross/YRC etc., (including the programmes such as Swachh Bharat, AIDS awareness, Gender issues etc. and/or those organized in collaboration with industry, community and NGOs) during the year

3.4.3.1 - Number of extension and outreach Programs conducted in collaboration with industry, community and Non- Government Organizations through NSS/ NCC/ Red Cross/ YRC etc., during the year

83

| File Description | Documents |
|--|------------------|
| Reports of the event organized | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Number of extension and outreach Programmes conducted with industry, community etc for the during the year (Data Template) | <u>View File</u> |

3.4.4 - Number of students participating in extension activities at 3.4.3. above during year

3.4.4.1 - Total number of Students participating in extension activities conducted in collaboration with industry, community and Non- Government Organizations such as Swachh Bharat, AIDs awareness, Gender issue etc. year wise during year

7065

| File Description | Documents |
|--|------------------|
| Report of the event | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Number of students participating in extension activities with Govt. or NGO etc (Data Template) | <u>View File</u> |

3.5 - Collaboration

3.5.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship during the year

3.5.1.1 - Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship year wise during the year

22

| File Description | Documents |
|--|------------------|
| e-copies of related Document | <u>View File</u> |
| Any additional information | No File Uploaded |
| Details of Collaborative activities with institutions/industries for research, Faculty | <u>View File</u> |

3.5.2 - Number of functional MoUs with institutions, other universities, industries, corporate houses etc. during the year

3.5.2.1 - Number of functional MoUs with Institutions of national, international importance, other universities, industries, corporate houses etc. year wise during the year

05

| File Description | Documents |
|---|------------------|
| e-Copies of the MoUs with institution./ industry/corporate houses | <u>View File</u> |
| Any additional information | No File Uploaded |
| Details of functional MoUs with institutions of national, international importance, other universities etc during the year | <u>View File</u> |

INFRASTRUCTURE AND LEARNING RESOURCES

4.1 - Physical Facilities

4.1.1 - The Institution has adequate infrastructure and physical facilities for teaching- learning. viz., classrooms, laboratories, computing equipment etc.

The College has constantly endeavored to provide quality education to strengthen to create aware, responsible, and empowered citizen.

- The college has 51 Spacious, well lit and well ventilated classrooms of which 26classrooms are equipped with projectors so that ICT can be used for strengthening academic discourse.
- One seminar hall with seating capacity of 112 and a Smart Podium, two Conference Rooms with ICT enabled facilities. One ICT enabled Open Auditorium for multipurpose use.
- 3. Spacious, well-lit and well-ventilated laboratories including two research laboratories with well-maintained Instruments and ICT facilities.
- Spectrophotometer (200-1100 nm), Turbidimeter, Deep freezer, Research and Stereo microscopes and Camera for Photomicrography.
- 5. 4 Information Technology and Computer Science laboratories with 211computers having a 6th generation Intel core i5 processors with 4 GB RAM connected with Star Topology.
- 6. The Administrative Block Management office, Principal's Office, the Accounts Office, and the General Office are fully ICT enabled.
- 7. Spacious, well-lit and well-ventilated Library fully computerized with Computers in LAN and 2 terminals made available for On-line Public Access Catalogue (OPAC).

8. In-Campus Botanical Garden serving as a repository for plants.

9. Generator backup for entire campus.

| File Description | Documents |
|---------------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | Nil |

4.1.2 - The Institution has adequate facilities for cultural activities, sports, games (indoor, outdoor), gymnasium, yoga centre etc.

The college provides following infrastructure facilities for holistic growth of the students.

- A 5075 Sq. ft. rectangular college campus sport ground is used for Outdoor Games like Volleyball, Handball, Kabaddi and Kho-Kho. For Cricket, Football and Athletics Dadoji Kondadev Stadium, Police Ground and other similar grounds are hired by the college as and when required.
- 2. A 4100 Sq. ft. gymkhana with separate gymnasium for boy and girls having equipments like Treadmill, Stepper, Cycle, Four Station Gym, Cross Over Gym, Calf Machine, Abdominal Curl, Vibrator Belt, Bench Press, Vertical Leg Press, Arm Curling Machine and Peck Deck Butterfly Machine, Dumbbells (2Kg-10Kg).
- 3. Gymkhana has facilities for Indoor Games like Carom, Table Tennis and Chess
- 4. The College has one Audio Visual Room with a smart podium and one Open auditorium having seating capacity of 750 with Audio-Visual facilities, for organizing Cultural Events. It is an active space for various exhibitions demonstrations, festivals, cultural activities like music, theatre in particular street plays, talks, rangoli and photography competitions.
- 5. The recording studio is equipped with all the professional equipment and facilities
- 6. Yoga activity is conducted on terrace and in P. Savlaram Auditorium.

| File Description | Documents |
|---------------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | Nil |

4.1.3 - Number of classrooms and seminar halls with ICT- enabled facilities such as smart class, LMS, etc.

30

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | Nil |
| Upload Number of classrooms and seminar halls with ICT enabled facilities (Data Template) | <u>View File</u> |

4.1.4 - Expenditure, excluding salary for infrastructure augmentation during the year (INR in Lakhs)

4.1.4.1 - Expenditure for infrastructure augmentation, excluding salary during the year (INR in lakhs)

12

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Upload audited utilization statements | <u>View File</u> |
| Upload Details of budget allocation, excluding salary during the year (Data Template | <u>View File</u> |

4.2 - Library as a Learning Resource

4.2.1 - Library is automated using Integrated Library Management System (ILMS)

| Library LMS Software: SOUL3.0 |
|--|
| Version: 3.0 |
| Nature of automation: Fully |
| Year of automation; 2007 |
| Library is computerized using Library Management Software SOUL 2.0 |

Annual Quality Assurance Report of SATISH PRADHAN DNYANASADHANA COLLEGE, THANE (ARTS, SCIENCE AND COMMERCE)

developed by INFLIBNETan IUCof UGC. This user-friendly software provides total solution for library management and administration. Students can access the library resources through the Online Public Access Catalogue (OPAC). Barcode issue-return system is in practice in the library. The Knowledge Resource Centre is equipped with 45 computers and LCD projector connected to internet from where students have access to N-LIST as well as other online resources. The library harbours separate section for differently abled students and preparation of competitive examinations.

The library has a wide repository of books, journals, CDs, newspapers, rare books and e-resources. Newspaper clipping files (130) are maintained in the library on various topics. Separate sections of books are earmarked for the competitive examinations. The library provides book-bank facility to the students, 553 students get benefited by the facility during the academic year 2021-23. Reading room can accommodate 270students and 22 teachers at a time.

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for Additional Information | Nil |
| 4.2.2 - The institution has subscription for the A. Any 4 or more of the above | |

following e-resources e-journals e-

ShodhSindhu Shodhganga Membership e-

books Databases Remote access toe-resources

| File Description | Documents |
|---|------------------|
| Upload any additional information | <u>View File</u> |
| Details of subscriptions like e- journals,e-ShodhSindhu, Shodhganga Membership etc (Data Template) | <u>View File</u> |

4.2.3 - Expenditure for purchase of books/e-books and subscription to journals/e- journals during the year (INR in Lakhs)

4.2.3.1 - Annual expenditure of purchase of books/e-books and subscription to journals/e-journals during the year (INR in Lakhs)

6.5

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| Audited statements of accounts | <u>View File</u> |
| Details of annual expenditure for purchase of books/e-books and journals/e- journals during the year (Data Template) | <u>View File</u> |

4.2.4 - Number per day usage of library by teachers and students (foot falls and login data for online access) (Data for the latest completed academic year)

4.2.4.1 - Number of teachers and students using library per day over last one year

60

| File Description | Documents |
|---|------------------|
| Any additional information | No File Uploaded |
| Details of library usage by teachers and students | <u>View File</u> |

4.3 - IT Infrastructure

4.3.1 - Institution frequently updates its IT facilities including Wi-Fi

- 1. College has 332 Desktops/Workstations and a total of 31 laptops.
- 2. Computer Laboratories have adequate number of desktops maintaining student to computer ratio of 1:1.
- 3. The college uses 38 LCD projectors and 39 printers.
- 4. The college provides access to desktop systems and laptops to both faculty and students.
- 5. The College has hired services from outside agency for maintenance of IT infrastructure with provision of on campus full time IT consultant.
- 6. The College has four high configuration servers (2Linux and 2Windows) to allow fast transmission of data to the various computers. The computers on campus are supported by a 100mpbs LAN and Wi-Fi connection.
- 7. Considering the academic and administrative refinements, bandwidth of internet has been increased to 100 Mbps and
- 8. To insured uninterrupted internet connectiontwo separate dedicated internet linesof 50 MBPS eachhas been installed.
- 9. The college has campus agreement with Microsoft to fulfil the software required for academic and administrative use.

10. The IT consultant monitor regular data backup, updating of antivirus and other software and maintenance of LAN and Network connections.

| File Description | Documents |
|---------------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | Nil |

4.3.2 - Number of Computers

252

| File Description | Documents | |
|--|------------------|--|
| Upload any additional information | No File Uploaded | |
| List of Computers | <u>View File</u> | |
| 433 Bondwidth of internet connection in the A 2 50MBDS | | |

4.3.3 - Bandwidth of internet connection in the A. ? 50MBPS Institution

| File Description | Documents |
|--|------------------|
| Upload any additional Information | No File Uploaded |
| Details of available bandwidth of internet connection in the Institution | <u>View File</u> |

4.4 - Maintenance of Campus Infrastructure

4.4.1 - Expenditure incurred on maintenance of infrastructure (physical and academic support facilities) excluding salary component during the year (INR in Lakhs)

4.4.1.1 - Expenditure incurred on maintenance of infrastructure (physical facilities and academic support facilities) excluding salary component during the year (INR in lakhs)

39

| File Description | Documents |
|--|------------------|
| Upload any additional information | No File Uploaded |
| Audited statements of accounts | <u>View File</u> |
| Details about assigned budget and expenditure on physical facilities and academic support facilities (Data Templates) | <u>View File</u> |

4.4.2 - There are established systems and procedures for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc.

The college followsISO 21001:2018 certified established systems of policies and procedures for maintaining infrastructural facilities and has appointed a full-time supervisor for the same.

Classrooms:

The timetable is framed for optimum utilisation.

The college has AMC for cleanliness and maintenance of furniture and equipment's. Campus equipped with Fire Fighting System.

Library

Home lending and in-campus lending facility for stipulated period.

OPAC for accessing library resources and Knowledge Resource Centre for online resources.

Footfall records are maintained through register.

Facility differently abled students with adequate infrastructure.

Library Timings 07.30 to 17.30.00

Sports Complex

Sign-in-out register is recording attendance. Provision for required sports equipment's and lockers. Regular Servicing of gymkhana equipment's.

Laboratory

Standard Operating Procedures are followed Resources are shared

between different departments. Records of laboratory inventory are maintained.

For purchase of chemicals 'just-in-time' theory is followed.

Annual Checking Stock inventory. AMCs for maintenance of instruments.

LPG fittings are regularly monitored and maintained.

IT Infrastructure

The computers are protected with (Quick-Heal) anti-virus

The College has Management Information System (MIS), customized for operations such as admission procedures, fee collection, student feedback, on-line examinations, etc.

Centralized server with Firewall for the college MIS through which internet is distributed to the entire premises. The MIS system is under comprehensive AMC with the service provider.

AMC for maintenance of IT Infrastructure. One computer engineer is stationed in the premises.

| File Description | Documents |
|---------------------------------------|------------------|
| Upload any additional information | <u>View File</u> |
| Paste link for additional information | Nil |

STUDENT SUPPORT AND PROGRESSION

5.1 - Student Support

5.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

5.1.1.1 - Number of students benefited by scholarships and free ships provided by the Government during the year

428

| File Description | Documents |
|---|------------------|
| Upload self attested letter with the list of students sanctioned scholarship | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Number of students benefited by scholarships and free ships provided by the Government during the year (Data Template) | <u>View File</u> |

5.1.2 - Number of students benefitted by scholarships, free ships etc. provided by the institution / non- government agencies during the year

5.1.2.1 - Total number of students benefited by scholarships, free ships, etc provided by the institution / non- government agencies during the year

215

| File Description | Documents | | |
|---|---------------------------------------|---------------------|--|
| Upload any additional information | <u>View File</u> | | |
| Number of students benefited by scholarships and free ships institution / non- government agencies in last 5 years (Date Template) | <u>View File</u> | | |
| 5.1.3 - Capacity building and skills enhancement initiatives taken by the institution include the following: Soft skills Language and communication skills Life skills (Yoga, physical fitness, health and hygiene) ICT/computing skills | | A. All of the above | |
| File Description | Documents | | |
| Link to Institutional website | https://www.dnyanasadhanacollege.org/ | | |
| Any additional information | <u>View File</u> | | |
| Details of capability building and skills enhancement initiatives (Data Template) | | <u>View File</u> | |

5.1.4 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

622

5.1.4.1 - Number of students benefitted by guidance for competitive examinations and career counseling offered by the institution during the year

622

| File Description | Documents |
|---|-----------------------------|
| Any additional information | <u>View File</u> |
| Number of students benefited by guidance for competitive examinations and career counseling during the year (Data Template) | <u>View File</u> |
| 5.1.5 - The Institution has a tran | sparent A. All of the above |

| 5.1.5 - The Institution has a transparent | Α. | A11 | of | the | above | | |
|---|----|------------|----|-----|-------|--|--|
| mechanism for timely redressal of student | | | | | | | |
| grievances including sexual harassment and | | | | | | | |
| ragging cases Implementation of guidelines of | | | | | | | |
| statutory/regulatory bodies Organization wide | | | | | | | |
| awareness and undertakings on policies with | | | | | | | |
| zero tolerance Mechanisms for submission of | | | | | | | |
| online/offline students' grievances Timely | | | | | | | |
| redressal of the grievances through | | | | | | | |
| appropriate committees | | | | | | | |
| | | | | | | | |

| File Description | Documents |
|--|------------------|
| Minutes of the meetings of student redressal committee, prevention of sexual harassment committee and Anti Ragging committee | <u>View File</u> |
| Upload any additional information | No File Uploaded |
| Details of student grievances including sexual harassment and ragging cases | <u>View File</u> |
| 5.2 - Student Progression | |
| 5.2.1 - Number of placement of outgoing students during the year | |

5.2.1.1 - Number of outgoing students placed during the year

| 5 | 2 | |
|---|---|--|
| | | |

| 52 | |
|---|------------------|
| File Description | Documents |
| Self-attested list of students placed | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Details of student placement during the year (Data Template) | <u>View File</u> |

5.2.2 - Number of students progressing to higher education during the year

5.2.2.1 - Number of outgoing student progression to higher education

138

| File Description | Documents |
|--|------------------|
| Upload supporting data for student/alumni | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Details of student progression to higher education | <u>View File</u> |

5.2.3 - Number of students qualifying in state/national/international level examinations during the year (eg: JAM/CLAT/GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/State government examinations)

5.2.3.1 - Number of students qualifying in state/ national/ international level examinations (eg: JAM/CLAT/NET/ SLET/ GATE/ GMAT/CAT/GRE/ TOEFL/ Civil Services/ State government examinations) during the year

0

| File Description | Documents |
|---|------------------|
| Upload supporting data for the same | No File Uploaded |
| Any additional information | No File Uploaded |
| Number of students qualifying in state/ national/ international level examinations during the year (Data Template) | <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 university/state/national / international level (award for a team event should be counted as one) during the year

5.3.1.1 - Number of awards/medals for outstanding performance in sports/cultural activities at university/state/ national / international level (award for a team event should be counted as one) during the year.

0

| File Description | Documents |
|--|------------------|
| e-copies of award letters and certificates | No File Uploaded |
| Any additional information | No File Uploaded |
| Number of awards/medals for outstanding performance in sports/cultural activities at univer sity/state/national/international level (During the year) (Data Template) | <u>View File</u> |

5.3.2 - Institution facilitates students' representation and engagement in various administrative, cocurricular and extracurricular activities (student council/ students representation on various bodies as per established processes and norms)

The college constituted Student Council as per the norms of the Maharashtra Universities Act, 1994.The composition of the Student Council is as follows: General Secretary (GS)-1 Gymkhana Secretary (GYS)-1 Ladies Representative (LR)-2 NSS Representative-1 NCC Representative-1 Arts Circle Representative-1 The academic toppers of academic year 2020- 2021 were appointed as the class representatives of their respective classes. The GS and LR were elected by the class representatives whereas, GYS, NSS, NCC and Arts circle representatives were nominated by the Principal of the college on the basis of their credibility.

Due to pandemic college was closed from beginning of the academic year till October 2021. Online classes started from July 2021. Various programs were conducted on online platform. Online cultural fest was organized in the month of February 2022. Students contributed in arranging these programs in various capacities.

Various departments have their activity club consisting of students. Departments conduct their activities with the help of these students. Students were actively involved in Vaccination drive taken by the college.

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

5.3.3 - Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions)

5.3.3.1 - Number of sports and cultural events/competitions in which students of the Institution participated during the year

9

| File Description | Documents |
|--|------------------|
| Report of the event | <u>View File</u> |
| Upload any additional information | <u>View File</u> |
| Number of sports and cultural events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions (Data Template) | <u>View File</u> |

5.4 - Alumni Engagement

5.4.1 - There is a registered Alumni Association that contributes significantly to the development of the institution through financial and/or other support services

The college has registeredAlumni Association on 27/6/2018 as, "Satish Pradhan Dnyanasadhana College Alumni Association, Thane", havving Registration number. MAH/1058/2018/THANE.

The Mayor of Thane Municipal Corporation Shri Naresh Mhaske, who is our Alumnus, played active role in COVID-19 vaccination drive held in our college.

Alumni Aditya Farad, Pratik Gaikwad, Vinod Satpute, Rajay Gharat, Tanmai Burre, Sagar Malik, Dhwanit Raut contributed to the activity of Movie screening by BAFTNMP Department.

Software of College Management System is designded, operated and maintained by Mr. Sandeep Kelkar as a part of e-governance.

Alumnus Yash Jadhav of Computer Science Department is involved in College App maintenance.

Alumnus Atal Karandak, Mrunaltai Karandak, Shrimati Kamal Vasant Karandak guided students for One act play competition.

Alumni Ajay Patil as Director and Mohan Bansode as Writer contributed in theare activity for Youth Festival of University of Mumbai.

Talk on "My experience of M.Sc. in Astrophysics in Germany and working at CERN Laboratory" by Pratush Malik, Alumnus of Department of Physics.

Group of our Alumni participated in the Flood Relief operation of the college.

Our Alumni are actively involved in the Theatre activities.

Group of Alumni are actively involved during the conduct of examinations as invigilators.

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

5.4.2 - Alumni contribution during the year (INR in Lakhs)

 File Description
 Documents

 Upload any additional information
 No File Uploaded

E. <1Lakhs

GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

6.1.1 - The governance of the institution is reflective of and in tune with the vision and mission of the

Annual Quality Assurance Report of SATISH PRADHAN DNYANASADHANA COLLEGE, THANE (ARTS, SCIENCE AND COMMERCE)

| institution | | |
|--|--|--|
| Vision: | | |
| To develop a center of excellence | | |
| Mission: | | |
| To strengthen the students academically, socially and economically | | |
| Satish Pradhan Dnyanasadhana College, Thane, a Premier Education Institute, is registered under the Societies Registration Act, 1860, on 18th September 1980. The Management gives the roadmap for institutional progression which is implemented by Principal, Vice Principals and other faculty members. | | |
| To adhere and apply the 'Vision', the institution has adopted the following policies: | | |
| • Enhance student development through various curricular, co- curricular, extra-curricular and extension activities. | | |
| Invite professionals from various fields such as industry, sports, cultural, for the benefit of students. | | |
| • Usage of ICT. | | |
| • Certificate courses/ add on courses. | | |
| • Scholarships | | |
| • Guidance for the competitive exams | | |
| To achieve 'Mission' goals, the Institute works meticulously: | | |
| After complying admission norms of University, Management uses its admission quota to admit the students who are academically weak. | | |
| Book bank facility is provided for economically weaker students. | | |

- The facility of part payment of fees is made available to poor students.
- `Student Mutual Aid Fund' is used to render financial help to needy students.
- 'Remedial Coaching Cell' has been useful for upgrading the performance of weak students
- Earn and learn scheme for the students
- Effective Placement cell.

| File Description | Documents |
|---------------------------------------|---|
| Paste link for additional information | https://www.dnyanasadhanacollege.org/institu te.html |
| Upload any additional information | <u>View File</u> |

6.1.2 - The effective leadership is visible in various institutional practices such as decentralization and participative management.

Ideas pertaining to academic goals, organizational progression and better campus life are collected from all stakeholders to promote efficient functioning of the college by believing in decentralization and participative management with the help of the CDC. The fruition of this was channelized in a One-day National Level conference. The Principal and Vice Principal expressed their desire to organize such a conference. Self finance courses of Satish Pradhan Dnyanasadhana college in association with Board of Studies in Banking and Finance, University of Mumbai organized this "Building Back Better: Accelerating Sustainable Recovery Post Covid-19 on 20th January ,2022.

- Approval from Parent Body The principal put the proposal and budgetary provision in the meeting of the CDC which was sanctioned.
- Action Plan Action Plan was prepared by Conference committee and distribution of work was done to sub committees formed for

the smooth conduct of the conference

 Execution - It was conducted virtually using Microsoft Team, due to pandemic situation. Articles/research papers were invited. Simultaneously, the editorial and post editorial works were carried out.

Outcome:

• It included top to bottom position of all stakeholders resulting in the participation of 200+ across the disciplines.

• It resulted in decentralization and participative management

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://www.dnyanasadhanacollege.org/criteri on62122.html |
| Upload any additional information | <u>View File</u> |

6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic/ perspective plan is effectively deployed

As a part of implementation of strategic/perspective plan of the College , the institution introduced new courses in this academic year.

Vertical growth has been always the focus of the institution. Keeping in tune with demand of the students, decision was taken to introduce a new course i.e. Msc IT. Concerned authorities from Government of Maharashtra & University of Mumbai were approached for the sanction of this course. All the requirements were arranged by the Management, Principal & the team of the teachers were deployed for the new course.

As per the recommendation by LIC, application was made for 5 additional seats for Phd course in Chemistry, which were granted by the University. The committee was appointed for arrangements to be made for the LIC meeting. The follow up of further action was done by administration in charge under the guidance of the Principal. Annual Quality Assurance Report of SATISH PRADHAN DNYANASADHANA COLLEGE, THANE (ARTS, SCIENCE AND COMMERCE)

| File Description | Documents | | |
|--|--|--|--|
| Strategic Plan and deployment documents on the website | <u>View File</u> | | |
| Paste link for additional information | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%206/6.2.1%20Strategic%20Plan%20and %20Deployment%20Document.pdf | | |
| Upload any additional information | <u>View File</u> | | |

6.2.2 - The functioning of the institutional bodies is effective and efficient as visible from policies, administrative setup, appointment and service rules, procedures, etc.

The college has following components of management systems (Top to Bottom Approach)

Management

College Development Committee (CDC)

Internal Management System

Administrative Office

Management: Management consists of President, Secretary, Joint secretary Treasurer and other committee members. The main function of the body is to prescribe academic programmes to suit local needs, make it skill oriented and in consonance with the job requirements.

CDC: College Development Committee (CDC) consists of Principal, members of Governing Body, Representatives of Teaching, Non-Teaching faculty & Industry experts. CDC is the primary decision-making body pertaining to issues related to the college.

Internal management system: The College has an efficient internal management system under the leadership of the Principal for designing and implementing its policies and plans effectively. Vice-Principals, Heads of Departments (HODs) and the convenors of committees coordinate with the Principal in day to day working and in planning and execution of annual activity calendar. Administrative Office: The office staff includes senior clerks, junior clerks and attendants. The office takes care of all the services related to all the stakeholders under the guidance of the Management and the Principal.

Recruitment, Promotion policies: The college follows all rules and regulations defined by the UGC and other concerned authorities.

| File Description | Documents | | |
|--|--|---------------------|--|
| Paste link for additional information | Nil | | |
| Link to Organogram of the institution webpage | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%206/6.2.2%200rganogram.pdf | | |
| Upload any additional information | <u>View File</u> | | |
| 6.2.3 - Implementation of e-gove areas of operation Administratio Accounts Student Admission an Examination | on Finance and | A. All of the above | |
| File Description | Documents | | |
| ERP (Enterprise Resource Planning)Document | <u>View File</u> | | |

| Planning)Document | |
|--|------------------|
| Screen shots of user inter faces | <u>View File</u> |
| Any additional information | <u>View File</u> |
| Details of implementation of e- governance in areas of operation, Administration etc(Data Template) | <u>View File</u> |

6.3 - Faculty Empowerment Strategies

6.3.1 - The institution has effective welfare measures for teaching and non- teaching staff

• Credit Society: Dnyanasadhana Employees Credit Cooperative Society was established in 2011.

Share Capital: Rs.56,72,550/- Amount of loan disbursed: Rs.92,93,900/- till date- Members-135

- Payment of Salary by the Management for newly recruited staff till funds are released by Government
- Special leave, Faculty Development Programme leave, Study leave, Maternity leave, abortion leave, Duty leave to attend seminar/ conferences / workshops.
- Health awareness & Reimbursement of medical expenses.
- Members of Employees Cooperative Credit Society are insured against risk of accidents
- Contractual members are insured by the 'Dnyansadhana Trust'
- Employees are provided Uniforms free of cost
- Cash allowance
- Fee concession for wards of non-teaching staff
- It is made mandatory to service providers to provide safety measures and other conditions like EPF to staff employed on contractual basis.
- Employee's provident fund for employees appointed on contractual basis.
- Free vaccination drive for teaching and non-teaching staff
- Facility of fee payment on installment basis.
- Disbursement of salary by Management to Joint Director Education appointed CHB staff until their salary was sanctioned by them.
- Team building exercise for senior and junior teaching staff.
- A provision of opportunity for skill enhancement and its performance on women's day by Management.
- SMAF was distributed to needy students

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

6.3.2 - Number of teachers provided with financial support to attend conferences/ workshops and towards membership fee of professional bodies during the year

6.3.2.1 - Number of teachers provided with financial support to attend conferences/workshops and towards membership fee of professional bodies during the year

2

| File Description | Documents |
|--|------------------|
| Upload any additional information | <u>View File</u> |
| Details of teachers provided with financial support to attend conference, workshops etc during the year (Data Template) | <u>View File</u> |

6.3.3 - Number of professional development /administrative training programs organized by the institution for teaching and non-teaching staff during the year

6.3.3.1 - Total number of professional development /administrative training Programmes organized by the institution for teaching and non teaching staff during the year

11

| File Description | Documents |
|---|------------------|
| Reports of the Human Resource Development Centres (UGCASC or other relevant centres). | No File Uploaded |
| Reports of Academic Staff College or similar centers | No File Uploaded |
| Upload any additional information | <u>View File</u> |
| Details of professional development / administrative training Programmes organized by the University for teaching and non teaching staff (Data Template) | <u>View File</u> |

6.3.4 - Number of teachers undergoing online/face-to-face Faculty development Programmes (FDP) during the year (Professional Development Programmes, Orientation / Induction Programmes, Refresher Course, Short Term Course etc.)

6.3.4.1 - Total number of teachers attending professional development Programmes viz., Orientation / Induction Programme, Refresher Course, Short Term Course during the year

| e | | |
|---|---|--|
| | | |
| | J | |
| | | |

| File Description | Documents |
|--|------------------|
| IQAC report summary | <u>View File</u> |
| Reports of the Human Resource Development Centres (UGCASC or other relevant centers) | No File Uploaded |
| Upload any additional information | <u>View File</u> |
| Details of teachers attending professional development programmes during the year (Data Template) | <u>View File</u> |

6.3.5 - Institutions Performance Appraisal System for teaching and non- teaching staff

The University of Mumbai has prescribed form for Performance Based Appraisal System (PBAS). The soft copy of the Proforma is mailed to each staff member. IQAC conducts a meeting regarding this, and guidance is provided regarding the terminology used in the form.

Every staff member submits PBAS form, after calculating their Academic Performance Indicator (API) using Teacher log book/diary. The form, the Log book and the copies of other documents in support the claims, are submitted to the HOD for verification and validation. The form approved by HOD is then forwarded to IQAC.

IQAC Verifies and validates API points and recommends the case to the University through the Principal after ensuring that the staff member fulfils all prescribed conditions and has become eligible for PBAS / CAS.

The affiliating University appoints Panel/Committee for CAS, which again verifies and validates the API scores claimed, based on documents and personal interview.

The Panel/Committee, then recommends the case to the Joint Director, Higher Education Government of Maharashtra, for Pay and Grade

fixation.

After the declaration of results of Examinations, the performance of Teachers is evaluated on the basis of subject-wise and teacher-wise result analysis.

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

6.4 - Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly Enumerate the various internal and external financial audits carried out during the year with the mechanism for settling audit objections within a maximum of 200 words

Dnyanasadhana Thane (Society) has appointed M/S Singavi, Oturkar & Kelkar, Chartered Accountants, as the External Auditor. The financial statements of all the units of Trust, Degree College (Aided section and Self Financed Section), Junior College (Aided section and Self Financed Section) and the Trust, are audited by the Firm. The audit for the financial year 2020-2021 was completed recently. No major irregularities were pointed out. Further all necessary audits as per the requirements of the University and UGC are carried out by the college periodically. The findings of all these audits were satisfactory.

UGC authorities carry out an audit of all the funds forwarded to the college by them. The college receive grant for National Service Scheme from the University of Mumbai. The audit of funds received is conducted internally as well as externally.

The auditors from the Department of Higher Education carry out an audit of the teaching and non teaching salary forwarded by the Government of Maharashtra.

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

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

6.4.2.1 - Total Grants received from non-government bodies, individuals, Philanthropers during the year (INR in Lakhs)

42416

| File Description | Documents |
|--|------------------|
| Annual statements of accounts | No File Uploaded |
| Any additional information | No File Uploaded |
| Details of Funds / Grants received from of the non- government bodies, individuals, Philanthropers during the year (Data Template) | <u>View File</u> |

6.4.3 - Institutional strategies for mobilization of funds and the optimal utilization of resources

Mobilization of Funds

- Students are motivated to collect funds for cultural activities
- Salary grants from state Government
- Collection of fees
- Premises are rented out for competitive exams
- Infrastructure/construction /CDC, college planning committee has been appointed as per the norms.
- Remuneration of teachers not covered by Government grant is funded by Management Trust
- Planning board is entrusted with the responsibility of keeping track of various schemes sponsored by UGC
- Funding is availed from UGC and University for research projects.
- Internet club fees are collected from students
- Grants are received for NCC and NSS

• Disbursement of salary by Management to Joint Director Education appointed CHB staff until their salary got sanctioned.

Optimal Utilization of Resources

- All financial transactions are done with the prior approval of the Principal.
- College has Central Purchase Committee.
- Adequate funds are utilized for maintenance and repairs of infrastructure.
- Disbursement of salary of staff appointed for Self Financed courses is done through the funds generated from such courses.
- Regular upgradation of Library and Laboratory facilities
- Some component of the funds is used in conducting various social activities, or giving donations to organizations involved in social service.

| File Description | Documents |
|---------------------------------------|------------------|
| Paste link for additional information | Nil |
| Upload any additional information | <u>View File</u> |

6.5 - Internal Quality Assurance System

6.5.1 - Internal Quality Assurance Cell (IQAC) has contributed significantly for institutionalizing the quality assurance strategies and processes

The IQAC has continuously introduced initiatives for strengthening of activities for quality enhancement. The initiatives include preparation for ISO audit and use of technology.

```
1. ISO Certification
```

SOPs were prepared for processes in implementation of ISO 21001:2018.

- Training given to teaching, non-teaching staff.
- Quality policy framed.
- 14 Objectives set in view of the mission and vision of the institute. Some of them:
 - The result of departments should be above 65 %
 - 6 certificate courses
 - Atleast 3 MoUs, 3 programs for faculty training
 - Internal audit
 - Atleast 25 programs for holistic development of students
 - 25 research papers to be published

2. Use of technology - College App

Most students entering college are accustomed to a mobile apps. So as an IQAC initiative "The college App" was developed by one student and two faculties. This app is designed for the Android operating system and is a replica of our college website. Before Launching, Beta testing was done, and suggestions were received from stakeholders. To improve student engagement factor and information influencing student decisions, app provides information at the right place and at the right time, starting with the admission process. College App was downloaded by more than 1000 students.

| File Description | Documents |
|---------------------------------------|--|
| Paste link for additional information | https://www.dnyanasadhanacollege.org/images/ naac-certificate.jpg |
| Upload any additional information | <u>View File</u> |

6.5.2 - The institution reviews its teaching learning process, structures & methodologies of operations and learning outcomes at periodic intervals through IQAC set up as per norms and recorded the incremental improvement in various activities

Quality initiative -ISO

The institution prepared SOPs for the teaching learning processes during the implementation of ISO 21001:2018.

- The existing Teaching plans was reformatted
- Syllabus completion report was reviewed and standardized
- The lectures of the newly appointed faculties were observed by the respective Heads of Department for feedback purposes.
- The feedback of all the teachers were collected from the students on syllabus imparting.
- The institution conducted an internal audit .
- The institution successfully faced ISO external audit

II- Certificate courses

- 1. Department- English
 - It was to familiarize & upskill next generation Hospitality Professionals with new age Communication Skills.
- 2. Department- CS/IT
 - The aim was to provide an understanding of Static & Dynamic Web Development.
- 3. Department- BAF
 - It included Financial Markets, Investment Options, Equity, Mutual Funds, Financial Planning.
- 4. Department- Chemistry
 - It included insight on instrumentation and applications like G.C-MS And HPLC, Flame photometry, pH metry, Colorimetry.

5. Department- Botany

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- It included topics like Hydroponics, Aquaponics, Dry Flower Creation, Vermicomposting.
- 6. Committee Competitive exam cell
 - It was conducted in two sessions with topics of logic, Maths & group discussion.
- 7. Department Certificate course committee
 - Tally Prime with GST
- 8. Department- Certificate course committee
 - Tally in Banking PO exam

| File Description | Documents | |
|---------------------------------------|--|--|
| Paste link for additional information | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%201/1.1.1%20Effective%20Curriculum %20Delivery%20-%20Certificate%20Course%20Rep orts.pdf | |
| Upload any additional information | <u>View File</u> | |

| 6.5.3 - Quality assurance initiatives of the | A. | All | of | the | above |
|---|----|------------|----|-----|-------|
| institution include: Regular meeting of | | | | | |
| Internal Quality Assurance Cell (IQAC); | | | | | |
| Feedback collected, analyzed and used for | | | | | |
| improvements Collaborative quality initiatives | | | | | |
| with other institution(s) Participation in NIRF | | | | | |
| any other quality audit recognized by state, | | | | | |
| national or international agencies (ISO | | | | | |
| Certification, NBA) | | | | | |

| File Description | Documents | | |
|--|---|--|--|
| Paste web link of Annual reports of Institution | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%206/Annual%20Report%206.5.3.pdf | | |
| Upload e-copies of the accreditations and certifications | <u>View File</u> | | |
| Upload any additional information | <u>View File</u> | | |
| Upload details of Quality assurance initiatives of the institution (Data Template) | <u>View File</u> | | |

INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 - Institutional Values and Social Responsibilities

7.1.1 - Measures initiated by the Institution for the promotion of gender equity during the year

Various departments have gender related topics in their syllabus. While teaching these topics the concept of gender and principle of gender equality is conveyed to students.

Various departments & committees have organized programs during academic year 2021-22 to inculcate the principle of gender equality.

- A webinar on Awareness About life of Third Gender by Being Me committee on 28th July 2021
- Urja Setu online workshop on entrepreneurial skill development for girl students on 30th August 2021
- Aligarh movie screening by Department of Mass Media, Department of Film and Television
- Lecture on "Legendary Women in India" by NCC on 8th September 2021
- A Talk show on spreading awareness on breast cancer care & parenting of specially gifted children with Gauri Kavi by Department of Environmental Studies ,NCC, Being Me 27th November , 2021
- Speech on women on unorganized sector in India and impact of covid 19 by Business economics and Commerce on 12th January 2022

- Interaction with Kareena Ade ,Maharashtra's first trans taxi driver by Being Me, BAMMC on 25th February 2022
- Women's day celebration by IQAC on 08-03-2022

| File Description | Documents | | |
|---|---|-----------------------|--|
| Annual gender sensitization action plan | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%207/7.1.1%20Gender%20Equity%20and% 20Sensitisation/7.1.1%20Being%20Me%20annual% 20gender%20sensitization%20action%20plan.doc x.pdf | | |
| Specific facilities provided for women in terms of:a. Safety and security b. Counseling c. Common Rooms d. Day care center for young children e. Any other relevant information | https://www.dnyanasadhanacollege.org/criteri on7Gender.html | | |
| 7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation measures Solar energy Biogas plant Wheeling to the Grid Sensor- based energy conservation Use of LED bulbs/ power efficient equipment | | C. Any 2 of the above | |
| File Description | Documents | | |

| Geo tagged Photographs | <u>View File</u> |
|--------------------------------|------------------|
| Any other relevant information | No File Uploaded |

7.1.3 - Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste (within 200 words) Solid waste management Liquid waste management Biomedical waste management E-waste management Waste recycling system Hazardous chemicals and radioactive waste management

Solid Waste Management:

The college has a proper solid waste management system. A `tumbler composter' unit has been installed for treatment of wet waste and garden litter. It consists of two drums of 110 litre capacity each. The capacity of each drum is 80 kg, at intake capacity of 8-10 kg Annual Quality Assurance Report of SATISH PRADHAN DNYANASADHANA COLLEGE, THANE (ARTS, SCIENCE AND COMMERCE)

per day. With the combined action of the starter culture, aeration, moisture and mixing of components, the compost is generated within a curing period of 20-25 days. The output is 20% of the total input. The manure, thus, generated is utilized for in- house garden plants. Waste which cannot be treated in tumbler composter is segregated and handed over to the Thane Municipal Corporation for safe disposal.

Liquid Waste Management:

Liquid waste is properly disposed through underground drainage system. Chemicals in chemistry laboratory are diluted and disposed or recovered and reused.

Adequate number of exhaust fans are provided in laboratories to drive out hazardous gases. To exhaust gases generated during the practical in Chemistry laboratory, fuming hoods are installed.

E-waste Management:

E-waste generated on the campus as well as that gathered by students and staff is handed over to TMC.

| File Description | Documents | | |
|---|--|-----------------------|--|
| Relevant documents like agreements / MoUs with Government and other approved agencies | <u>View File</u> | | |
| Geo tagged photographs of the facilities | <u>View File</u> | | |
| 7.1.4 - Water conservation facili in the Institution: Rain water ha well /Open well recharge Constr and bunds Waste water recyclin of water bodies and distribution campus | arvesting Bore ruction of tanks ag Maintenance | C. Any 2 of the above | |
| File Description | Documents | | |
| Geo tagged photographs / videos of the facilities | <u>View File</u> | | |
| Any other relevant information | No File Uploaded | | |

7.1.5 - Green campus initiatives include

| 7.1.5.1 - The institutional initiatives for greening the campus are as follows: | A. Any 4 or All of the above |
|--|------------------------------|
| Restricted entry of automobiles Use of bicycles/ Battery-powered vehicles Pedestrian-friendly pathways Ban on use of plastic Landscaping | |

| File Description | Documents |
|--|------------------|
| Geo tagged photos / videos of the facilities | <u>View File</u> |
| Various policy documents / decisions circulated for implementation | <u>View File</u> |
| Any other relevant documents | No File Uploaded |

7.1.6 - Quality audits on environment and energy are regularly undertaken by the institution

| 7.1.6.1 - The institutional environment and | D. Any 1 of the above |
|--|-----------------------|
| energy initiatives are confirmed through the | |
| following 1.Green audit 2. Energy audit | |
| 3.Environment audit 4.Clean and green | |
| campus recognitions/awards 5. Beyond the | |
| campus environmental promotional activities | |
| | |

| File Description | Documents |
|---|------------------|
| Reports on environment and energy audits submitted by the auditing agency | No File Uploaded |
| Certification by the auditing agency | No File Uploaded |
| Certificates of the awards received | No File Uploaded |
| Any other relevant information | <u>View File</u> |

7.1.7 - The Institution has disabled-friendly, barrier free environment Built environment with ramps/lifts for easy access to classrooms. Disabled-friendly washrooms Signage including tactile path, lights, display boards and signposts Assistive technology and

| facilities for persons with disabilities | |
|--|--|
| (Divyangjan) accessible website, screen- | |
| reading software, mechanized equipment 5. | |
| Provision for enquiry and information : | |
| Human assistance, reader, scribe, soft copies of | |
| reading material, screen reading | |

| File Description | Documents |
|--|------------------|
| Geo tagged photographs / videos of the facilities | <u>View File</u> |
| Policy documents and information brochures on the support to be provided | <u>View File</u> |
| Details of the Software procured for providing the assistance | No File Uploaded |
| Any other relevant information | No File Uploaded |

7.1.8 - Describe the Institutional efforts/initiatives in providing an inclusive environment i.e., tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities (within 200 words).

- Our institution emphasises on having an inclusive environment that led us to webinar on Financial Literacy for Unskilled Workers & Illiterate People by Department of Accountancy on 9th October 2021
- lecture on Non Alliance Nations Movement by History Department on 10th November 2021.
- Kargil war related book exhibition conducted by Library on 26th July 2021
- Exhibition of books of Anna Bhau Sathe (social activist) & Lokmanya Tilak on 1st August 2021.
- Pledge taken on Gandhi Jayanti on International Non-Violence.
- Lecture on India's cultural heritage by History Department on 18th October 21.
- Urja Setu-online workshop for socioeconomic empowerment on 14th January 2022 to 18th January 2022 by Department of

Environmental studies and BBI

- Managing stress using Yoga techniques on 12th February 2022 by Staff Academy
- Granth Pradharshan- Marathi Rajbhasha Din by Library and Marathi department on 28th February 2022.
- Team building workshop on 21st February 2022 by management committee
- Exhibition of books on Maratha History by Library and History dept. on 18th February 22
- Homage to Chief of Defense Bipin Rawat and Sr. officers by NCC on 11th December 2021
- Lecture on Marathi Bhasha Sandhi ani Aavhane (opportunities and challenges in Marathi) by Department of Marathion 02nd March 2022

| File Description | Documents |
|--|------------------|
| Supporting documents on the information provided (as reflected in the administrative and academic activities of the Institution) | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.1.9 - Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens

In addition to the topics covered in the syllabus the Institution initiates different related activities. To create responsible citizens, a seminar was conducted on Fundamental Rights and Duties under our Constitution of India by Department of Business Law on 24th November 21. An E quiz was conducted on constitution of India by Department of Commerce on 26th November 21. NCC conducted Swaccha Bharat Awareness on 20th October 2021 as a part of our duty as a responsible citizens. Blood Donation Camp was organised by NCC on 8th October 22. A college campus cleaning and oath was undertaken by NCC under Swacha Bharat Abhyaan on 02nd October 2021. Kargil Day was celebrated on NCC on 26th July 2021.Tree plantation by NCC on 19th July 21. A lecture was organised on Career in Defense forces by Brig. Vinod Dutta for NCC girls Unit on 01 February , 22. A Pledge was taken on National voting day on 25th January 2022. Students helped in collecting Fund, Food, clothes, Medicines for Flood relief victims. In addition to this Management and College contributed to Maharashtra Flood Relief in Chiplun area on 26th June 22.

| File Description | Documents |
|---|--|
| Details of activities that inculcate values; necessary to render students in to responsible citizens | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%207/7.1.9%20Constitutional%200blig ations.pdf |
| Any other relevant information | Nil |
| 7.1.10 - The Institution has a pro of conduct for students, teachers administrators and other staff a periodic programmes in this reg of Conduct is displayed on the w a committee to monitor adheren of Conduct Institution organizes ethics programmes for students, | s, nd conducts gard. The Code vebsite There is ace to the Code s professional |

4.

teachers, administrators and other staff Annual awareness programmes on Code of Conduct are organized

| File Description | Documents |
|--|------------------|
| Code of ethics policy document | <u>View File</u> |
| Details of the monitoring committee composition and minutes of the committee meeting, number of programmes organized, reports on the various programs etc., in support of the claims | <u>View File</u> |
| Any other relevant information | No File Uploaded |

7.1.11 - Institution celebrates / organizes national and international commemorative days, events and festivals

• The institution takes prides in celebrating commemorative days from all spheres of life

- International Yoga Day celebrated
- Guru Purnima celebrated by NCC Unit
- Tree Plantation drive as part of Environment Day
- Income Tax Day Quiz was conducted
- Online Quiz on GST Day by Department of BAF &BBI
- Kargil Vijay Diwas was observed.
- Bank Nationalization Day was celebrated by BBI
- World Entrepreneurs Day Quiz conducted.
- Blood Donation was held on Foundation day.
- National Sports Day observed with webinar on Injury and First Aid
- Online Quiz was conducted on World Electric Vehicle Day
- Poster Competition conducted on Gandhi Jayanti
- Blood Donation Camp organised on occasion of Navaratri Utsav.
- World computer literacy day-online quiz conducted by CS/IT.
- Online E-quiz on consumer right and duties was conducted by Department of Commerce on National consumer Day-
- National voting day was celebrated with Essay writing, memes, drawing, slogan writing by Accountancy and NSS
- V-Utopia cultural festival celebrated
- One week mathematical festival -Fest -O-Ganit celebrated
- Celebration of International women's day.
- World Investor Week
- Poster making competition on 'National Science Day' by Physics department

| File Description | Documents |
|---|------------------|
| Annual report of the celebrations and commemorative events for the last (During the year) | <u>View File</u> |
| Geo tagged photographs of some of the events | <u>View File</u> |
| Any other relevant information | No File Uploaded |

7.2 - Best Practices

7.2.1 - Describe two best practices successfully implemented by the Institution as per NAAC format provided in the Manual.

Title

V -UTOPIA (2021-22)

CULTURAL ACTIVITY

Context

Pandemic paved way for online Cultural Activities.

Goal

- To involve various stakeholders in Cultural Activities.
- To create awareness about 'Being Me'

The Practice

• Theme `SAMATVA':CREATE

```
EQUALITY
```

- All events, processes were conducted online
- Free entry
- Few judges were from LGBTQ community.
- Use of college Instagram account

Impact of practice/ evidence of success

```
AND COMMERCE)
• Brand Image of the institution.
• Stake holders lived up to the theme `SAMATVA:CREATE
EQUALITY'
Resources required
Self-motivated students
Contact Details
Principal: Dr Bhushan Langi
Institution: Satish Pradhan Dnyanasadhana College, Thane
Pin : 400604
Accredited status: Reaccredited: B plus
Work Phone: 022-25821615
Website:https://www.dnyanasadhanacollege.org/
Title
Aakaar Art and Literary E-Magazine
Context
"The object of art is to give life a shape".
e-magazine in Hindi, Marathi and English
Goal
• Platform to showcase talent
• To expose the stakeholders to field of publishing
The Practice
• Online Registration
```

Annual Quality Assurance Report of SATISH PRADHAN DNYANASADHANA COLLEGE, THANE (ARTS, SCIENCE

literary work and art collected
Photo Contest - best picture selected for cover of Aakaar
Unveiling of Aakaar on Foundation Day of institution
Impact ofpractice/ evidence of success
Around 100 works of art collected
Eco friendly and easy accessible: e magazine
Resources required
Self-motivated students
Trained computer professionals

Contact Details

Principal: Dr Bhushan Langi

Institution: Satish Pradhan Dnyanasadhana College, Thane

| File Description | Documents |
|---|---|
| Best practices in the Institutional website | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%207/Aakaar%202021.pdf |
| Any other relevant information | https://www.dnyanasadhanacollege.org/2021-22 /Criteria%207/7.2.1%20Best%20Practices/7.2.1 %20V%20Utopia%20-%20Samatva.pdf |

7.3 - Institutional Distinctiveness

7.3.1 - Portray the performance of the Institution in one area distinctive to its priority and thrust within 200 words

"Being Me" is a noble initiative taken for five years focussing on sensitising all the stakeholders of college towards LGBTQ community, Divyangjan , gender based health issues , upliftment of unskilled labor class & Senior citizens.

Each department and committee conducted various programmes related to the above mentioned objectives in the year 21-22.

Surveys were conducted by departments to find out the awareness level of the students. Around 20 programmes were conducted such as screening of movies, e poster, essay competitions, financial literacy for unskilled workers, lectures by experts, visit to old age home, webinar on awareness about life of third gender, photography workshop by first transgender photo journalist , interview with Mumbai's first transgender taxi driver to name a few.

Some of the resource persons from LGBTQ community were Zoya Lobo, Kareena Ade, Biraja Mishra, Vidyasagar, Akshay Tarfe. The response given by the departments to this initiative was overwhelming. They tried to cover various dimensions of the objectives given. Student's response in the interactive programmes with LGBTQ community has been very encouraging. The queries raised by them reflected their concern on the topic. The visit to old age home was well received by the senior citizens.

| File Description | Documents |
|---|------------------|
| Appropriate web in the Institutional website | <u>View File</u> |
| Any other relevant information | <u>View File</u> |

7.3.2 - Plan of action for the next academic year

In view of impending NEP, the institution intends to orient all the stake holders.

To introduce new programmes/Courses

To introduce more certificate courses.

To introduce SWAYAM and MOOCs courses

Training programs for E- content development.

To develop an online mechanism to track the progression of students.

To Orientation program for teachers about evaluation of attainment of PO's, PSO's, and CO's

To organise at least 3 National level conferences.

To send proposal for funding under various schemes like DBT star UGC,CSIR, etc.

| Annual Quality Assurance Report of SATISH PRADHAN DNYANASADHANA COLLEGE, THANE (ARTS, SCIENCE AND COMMERCE) |
|--|
| To construct additional chemistry laboratory for PG and Research. |
| To conduct ISR activities at adopted village- Padgha. |
| To replace regular lights with LED lights and use energy efficient devices. |
| ToSubscribe for Remote access to e-resources. |
| To install Air Conditioners in the administrative office. |
| To create awareness about freeships and scholarships for students. |
| To streamline students' welfare fund. |
| To guide the students aspiring to appear for competitive examination. |
| Orientation Program in collaboration with UGC, HRDC University of Mumbai |
| To conduct workshop on drafting skill, communication skill for administrative staff |
| To create awareness amongst Class IV employees about financial planning. |
| To initiate activity of making compost from degradable waste. |
| To install sensor-based energy conserving devices. |
| To conduct activities under Being Me |