

YEARLY STATUS REPORT - 2020-2021

Par	rt A		
Data of the	Data of the Institution		
1.Name of the Institution	DAPOLI EDUCATION SOCIETY'S DAPOLI URBAN BANK SENIOR SCIENCE COLLEGE, DAPOLI		
Name of the Head of the institution	Sandesh Pandurang Jagdale		
• Designation	Principal		
Does the institution function from its own campus?	Yes		
Phone no./Alternate phone no.	02358-283256		
Mobile no	9422444134		
Registered e-mail	dubssc@gmail.com		
Alternate e-mail	spjagdale@gmail.com		
• Address	Uday Nagar Road, Jalgoan, Post- Tal- Dapoli Dist-Ratnagiri		
• City/Town	Dapoli		
• State/UT	Maharashtra		
• Pin Code	415712		
2.Institutional status			
Affiliated /Constituent	Affiliated		
Type of Institution	Co-education		
• Location	Rural		

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Financial Status	UGC 2f and 12(B)
Name of the Affiliating University	University of Mumbai
Name of the IQAC Coordinator	Raghunath Laxman Ghalme
• Phone No.	9421143701
Alternate phone No.	02358283256
• Mobile	9421143701
IQAC e-mail address	dubiqac@gmail.com
Alternate Email address	dubssc@gmail.com
3.Website address (Web link of the AQAR (Previous Academic Year)	https://dubsscdapoli.in/wp-content/uploads/2021/12/AQAR-2019-20.pdf
4. Whether Academic Calendar prepared during the year?	Yes
• if yes, whether it is uploaded in the Institutional website Web link:	https://dubsscdapoli.in/wp-content/uploads/2021/12/Academic Calender 2020-21.pdf

5.Accreditation Details

Cycle	Grade	CGPA	Year of Accreditation	Validity from	Validity to
Cycle 1	В	73	2004	16/09/2004	15/09/2009
Cycle 2	В	2.71	2012	21/04/2012	20/04/2017
Cycle 3	B++	3.00	2019	28/03/2019	27/03/2024

6.Date of Establishment of IQAC 01/11/2004

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

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Institutional/Depa rtment /Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Dr. R. S. More	Minor Research Project	UGC	2015 730	350000
Dr. B. A. Yamgar	Minor Research Project	UGC	2015 730	260000

8.Whether composition of IQAC as per latest NAAC guidelines	Yes
Upload latest notification of formation of IQAC	View File
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)

Organized 3 days Online Workshop on ICT tools for effective teaching, learning and evaluation

Organized One day Workshop on 'Revised Methodology of NAAC' for IQAC of M.T.A.S. Doshi College Goregaon, dist. Raigad and teaching faculty of our college

Conducted three weeks course on 'Speak English with confidence' for teaching and non-teaching staff

Organized Workshop regarding Microsoft excel, Google Cloud docs, Sheet, etc. for teaching staff

Completed Internal Academic Audit and green audit

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
To introduce skill based certificate courses	Started 7 skill based certificate courses
To enhance IT infrastructure for effective teaching -learning process	IT infrastructure is now up to the mark. All teaching faculty conducts lectures, practicals and evaluation by using this facility.
Up-gradation of internet connection	Broadband speed is now 300 MBPS
To provide insurance security to students	Insurance security is provided to the students on behalf of college
To prepare AQAR report of 2019-2020	Prepared and uploaded AQAR report of 2019-20
Organization of online workshops, webinars etc. on different subjects.	Organized Cleanliness drive, tree plantation Program, propagated 200 plants of critically endangered plant - Frerea indica and organized national webinars, workshops on environmental issues and other subjects
To introduce professional courses- BMS and M.Com	Proposal is pending at University level
13.Whether the AQAR was placed before statutory body?	Yes

• Name of the statutory body

	COLLEGE	
Name	Date of meeting(s)	
College Development Committee	12/10/2021	
14.Whether institutional data submitted to AIS	HE	
Year	Date of Submission	
2020-2021	11/01/2022	
Extende	d Profile	
1.Programme		
1.1 Number of courses offered by the institution across during the year	s all programs	
File Description	Documents	
Data Template	View File	
2.Student		
2.1	825	
Number of students during the year		
File Description	Documents	
Institutional Data in Prescribed Format	<u>View File</u>	
2.2	299	
Number of seats earmarked for reserved category a Govt. rule during the year	as per GOI/ State	
File Description	Documents	
Data Template	View File	
2.3	284	
Number of outgoing/ final year students during the	year	
File Description	Documents	
Data Template	<u>View File</u>	

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3.Academic		
3.1		40
Number of full time teachers during the year		
File Description	Documents	
Data Template		<u>View File</u>
3.2		45
Number of sanctioned posts during the year		
File Description	Documents	
Data Template		<u>View File</u>
4.Institution		
4.1		19
Total number of Classrooms and Seminar halls		
4.2		30.6419848
Total expenditure excluding salary during the year (INR in lakhs)		
4.3		65
Total number of computers on campus for academic purposes		

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 Board of Studies (BOS) of the affiliating university designs the syllabi. University uploads the revised syllabi on the University Website. Workshops on the revised syllabi were conducted by university.

Faculty of college updates the library contents from time to time in accordance with change in syllabus. College prepares an academic calendar and the time table. Syllabi are assigned to the concerned faculty prior to the commencement of the semester. Faculty prepares

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his/her month wise teaching plans according to prescribed syllabus. Every faculty maintains teacher's diary. Day-to-day functioning of each department is monitored by respective Heads of Departments. Vice principal and the Principal monitor and review the overall functioning. The heads of departments ensure effective implementation of curriculum. The principal supervises it and if necessary, gives instructions for improvement.

For effective implementation of the curriculum, supportive curricular activities like seminars, guest lectures, project work, group discussion, home assignments, industrial tours, study tours, workshops, etc. are conducted. The students of Life Sciences visit various places of botanical and zoological interest to understand flora, fauna and their application in agricultural industries. These activities help in effective operationalization of curriculum.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	https://dubsscdapoli.in/wp-content/uploads/2 021/12/Academic_Calender_2020-21.pdf

1.1.2 - The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

Institute-level academic calendar is prepared at the beginning of academic year parallel with the University's calendar. Later on, subsequently every department prepares its own academic plan. The academic calendar comprises guest lectures, workshops, study tours, co-curricular, extra-curricular activities and CIE which includes unit tests, assignments, quizzes, and seminars. The academic activities, CIE, and all activities are conducted in adherence to the calendar of events except unforeseen circumstance. Institute calendar of events includes details like lecture and practical schedule, examinations, events and activities. Total number of working days and holidays etc are planned as per the calendar ensuring complete adherence. The calendar is uploaded on college website, displayed on notice boards and is communicated to students through notices. It is updated and revised with respect to any changes suggested by the university. Every teacher conducts regular class tests consisting of Multiple Choice Questions on the related unit for practice and revision with the help of Google forms. Apart from regular examinations one lecture per week is reserved for unit test in time table of each department. The Principal, through the

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academic committee meetings, frequently reviews the semester's progress and provides suitable suggestions.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	https://dubsscdapoli.in/wp-content/uploads/2 021/12/Academic Calender 2020-21.pdf

1.1.3 - Teachers of the Institution participate in A. All of the above following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year.

Academic council/BoS of Affiliating University Setting of question papers for UG/PG programs Design and Development of Curriculum for Add on/ certificate/ Diploma Courses Assessment /evaluation process of the affiliating University

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

12

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>

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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)

07

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

340

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

Environment and Sustainability-

The college has started P.G .course in Environmental Science and also environmental Studies is an integral part of curriculum commerce and science students to create awareness on environmental issues and to build up moral and ethical values among the student's community. NSS and nature club activities create environmental awareness among the students.

Human Values and Professional Ethics-

Issues related to Human Rights are included in the syllabi of Foundation Course, Commerce etc. Behavior of the faculty and staff within the campus sets an example for moral and ethical values for

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students. Student discipline in campus, support sustainable and ethical values, physical and mental healthiness and maturity in shouldering social responsibilities reflects the inculcation of moral and ethical values. The college conducts various programmes on Human Rights .to provide awareness among the students like Swachha Bharat, Health Awareness Programmes, etc.

Gender-

To search problems and gender related issues college gender audit is done. Curriculum of Foundation course includes topics related to gender sensibility and gender equality. Programs of WDC, DLLE, NSS includes programmers and activities related to gender sensitization and gender equity.

File Description	Documents
Any additional information	No File Uploaded
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

80

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	<u>View File</u>
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

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451

File Description	Documents
Any additional information	<u>View File</u>
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 syllabus and its transaction at the institution from the following stakeholders Students **Teachers Employers Alumni**

A. All of the above

File Description	Documents
URL for stakeholder feedback report	https://dubsscdapoli.in/wp-content/uploads/2 022/01/Year-20-21-Feedback-DUBSSC-dapoli.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 Institution may A. Feedback collected, analyzed be classified as follows

and action taken and feedback available on website

File Description	Documents
Upload any additional information	No File Uploaded
URL for feedback report	https://dubsscdapoli.in/wp-content/uploads/2 022/01/Year-20-21-Feedback-DUBSSC-dapoli.pdf

TEACHING-LEARNING AND EVALUATION

2.1 - Student Enrollment and Profile

2.1.1 - Enrolment Number Number of students admitted during the year

2.1.1.1 - Number of students admitted during the year

320

File Description	Documents
Any additional information	No File Uploaded
Institutional data in prescribed format	<u>View File</u>

2.1.2 - Number of seats filled against seats reserved for various categories (SC, ST, OBC, Divyangjan, etc. as per applicable reservation policy during the year (exclusive of supernumerary seats)

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

159

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

Slow and advanced learners are identified through:

- Performance in previous qualifying examination
- Personal interaction of teacher guardian with the students
- The performance in CIE, unit tests, oral questions at the time of lectures and practical.
- Personal interaction by the faculty

Strategies adopted for slow learners:

- · Special attention has given to these students by teachers.
- Organized of bridge course to fill the knowledge gap between last class and present class.
- Remedial coaching was conducted at the end of syllabus.
- Innovative videos of practical demonstration have been presented.
- Question bank and previous examination question paper sets are provided.

Strategies adopted for advanced learners:

- · Additional intellectual inputs by the concerned teachers.
- The additional study materials related to particular subject is provided by teachers
- Additional library books are provided by library.
- To improve the performance in the Examination special attention is given.
- Question bank and question paper sets of previous Examination are provided.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/academics/bridge- remedial-coaching/
Upload any additional information	No File Uploaded

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

Number of Students	Number of Teachers
825	40

File Description	Documents
Any additional information	<u>View File</u>

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

In this unprecedented pandemic situation of covid 19, It is required to move from traditional classroom chalk and board method to advance e - learning platforms. Hence it is a challenging task to make this learning methodologies student centric, experiential, participative and as well as with problem solving approach. In order to remove any hurdles from students end for this new virtual classroom learning methodologies and to develop conducive environment for learning process following attempts were made during the year

 For making the learning method student centric, online lectures are conducted by keeping eye on availability of devices and connectivity at students end. Hence recorded lectures were kept available for students

- 2. Online Informative lectures by experts from reputed institution are arranged for students
- 3. The online unit tests, tutorials and problem-solving sessions were arranged.
- 4. Laboratory research projects, practicals and short excursion were organised during offline college tenure.
- 5. Encouraging students to establish rare and endemic medicinal plant and butterfly garden at their home.
- 6. The organization of online co-curricular, extra-curricular and extension activities

The college participated in the Online Avishkar Student Research convention - State level activity organized by office of Chancellor every year.

File Description	Documents
Upload any additional information	No File Uploaded
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

ICT has been successfully overcome the pandemic situations by the way of online classes and make sure that students will not get any kind of disturbances in the study. Due to knowledge of ICT tools, teachers are well acquainted to the e-learning process and everyone has adapted to new mode of teaching learning process. The traditional methods of teaching, like lecture method and interactive method, are still popular, but the institution has adopted and encouraged the use of new and innovative methods such as:

Audio-visual methods- Since 19 classrooms and the seminar hall are ICT enabled. The teachers are prepared presentations, collected films and audio-video clips based on topics in the syllabus. All the teachers have used LCDs as effective teaching-learning tool during offline college working days and Google meet platform during online working days.

Online conduct of internal evaluation: -As a part of CIE online conduct of unit test is newly introduced practice from this academic year.

ICT skill improvement workshop -College IQAC had arranged workshop

for all teachers namely 'Three days online workshop on ICT Tools for Effective online Teaching- Learning'. It enhances the e-learning skill of the teaching staff.

Also Computer Science and IQAC had conducted workshop on 'Microsoft Excel, google docs-sheet, presentation' on 11 "February 2021 through online mode for all teaching staff.

Webinar and E-workshop: - Teachers are encouraged to arrange and participate in online seminars and conferences.

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

30

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

40

File Description	Documents
Full time teachers and sanctioned posts for year (Data Template)	<u>View File</u>
Any additional information	<u>View File</u>
List of the faculty members authenticated by the Head of HEI	<u>View File</u>

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

07

File Description	Documents
Any additional information	<u>View File</u>
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

333

File Description	Documents
Any additional information	<u>View File</u>
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.

The examination system is implemented as per the guidelines of the affiliatingUniversity. Complete transparency is maintained in

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university, college examinations as well as in internal evaluation. Our college is following a practice of continuous internal evaluation formal and informal manner.

Informal way of CIA: Students are evaluated continuously by asking questions during online as well as offline teaching sessions, practical sessions. Students are evaluated through informal interaction by teachers and guardians

Mechanism of Formal Internal Assessment:

- In subject F.C. there is mandatory project based internal evaluation prescribed by the university.
- Topic of the project is communicated to students at the beginning of the semester.
- Project reports are collected either hard bound format or in pdf format and evaluated
- In addition for each subject there is online unit test after completion of every unit of curriculum.
- The schedule of internal examination is prepared by individual department adhering to the academic Calendar of College.
- It is communicated to students 5 days before the conduct of test.
- Immediately after submission of test, students can able to collect his or her marks obtained, Correct answers of wrongly answered question.

The methodology adopted for internal evaluation in transparent time bound and robust

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

Two Level hierarchical structured mechanisms have been developed to redress the grievances related to internal examination. This is transparent, time- bound and efficient mechanism of grievance redressal.

Level 1:

For any grievance related to CIA student can approach to concern Head of Department of concern subject and communicate his or her grievance related to internal assessment. Where Head of Concern department tries to redress the grievance or forward the same with his remarks to Grievance Redressal Committee of the College.

If student is not satisfied with redressal of his grievances at this level can approach to Grievance Redressal Committee of the College.

Level 2:

The college has grievance redressal cell constituted as per sections 56 read with sub sections (2) b of Maharashtra Public Universities Act 2016. This cell resolves the grievances of students related to all kind of examinations, study and allied matters if any. Unresolved grievances at level 1 are resolved at this level

We are proudly stating here that there are no any grievances related to CIA recorded at any level of redressal system during the year 2020-21

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.

Mechanism of communication:

Program outcomes, program specific outcomes and Course outcomes for some programs offered by the institution are prepared by Board of Studies of University. During the workshop on revised syllabus, the same are discussed by teachers and are given in the syllabus copy. The syllabus is published on website of University, which is accessible to all the students and teachers. The same is placed on college website for students, parents and teachers.

In case of some subjects offered by institution, Program outcomes, program specific outcomes and course outcomes are prepared by the concerned department and published on college website.

The Program outcomes of the programmes offered by institution are given in the college prospectus. In the beginning of every semester, course outcomes are discussed in the class.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for Additional information	Nil
Upload COs for all Programmes (exemplars from Glossary)	<u>View File</u>

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

The assessment tools and processes used for measuring the attainment of each of the Program Outcomes and Program Specific Outcomes are as mentioned below:

Method of assessment of POs / PSOs:

The program outcomes and Program Specific outcomes are assessed with the help of course outcomes of the relevant courses through direct and indirect methods. Direct methods include internal and external evaluations or observations of student's knowledge or skills against measurable course outcomes. Throughout the semester the faculty records the performance of each student on each course outcome.

Average attainment in direct method = University Examination (100%)

Indirect assessment strategy is implemented by conducting Alumni Survey.

File Description	Documents
Upload any additional information	No File Uploaded
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

284

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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	<u>View File</u>
Paste link for the annual report	https://dubsscdapoli.in/wp-content/uploads/2 022/01/Annual-Report-of-Examination- Department.pdf

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://dubsscdapoli.in/wp-content/uploads/2021/10/Result-of-analysis-of-SSS-2020-21.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)

6.10000

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

03

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 non-government agencies during the year

610000

File Description	Documents
List of research projects and funding details (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
Supporting document from Funding Agency	<u>View File</u>
Paste link to funding agency website	https://www.ugc.ac.in/

3.2 - Innovation Ecosystem

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

The institute provides eco-friendly environment for research, technology innovations. The main key constituents of the ecosystem for innovations are Technology, Research, and Innovation.

Our Institution provides healthy atmosphere, infrastructure, resources, confidence for enhancement of the capacity of students and teachers in academic, research and innovative activities.

- Field and site visits of students.
- Faculty members regularly interact with the industry to understand functional challenges through applied research or student projects.
- Arranging Expert lectures by Industry Oriented personals for students.
- Seminar and workshops are organized by the college for the students to give them an idea to develop skill.
- Faculty members are motivated to participate in Conferences,

- Seminars and Research conventions conducted by various colleges and University.
- To provide support in documentation, publication and patenting of innovations
- To facilitate and provide the tools for technology development and implementation in the labs.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional information	Nil

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

01

File Description	Documents
Report of the event	<u>View File</u>
Any additional information	No File Uploaded
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

04

File Description	Documents
URL to the research page on HEI website	https://dubsscdapoli.in/activities/research/
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

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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

08

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

03

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 organizes a number of extension activities to promote institute-neighbourhood community to sensitize the students towards community needs. The students of our college actively participate in social service activities leading to their overall development. The college runs effectively N.S.S., DLLE Units. Through these units, the college undertakes various extension activities in the neighbourhood community. NSS organizes a several activities were carried out by NSS volunteers addressing social issues which include, tree plantation, water conservation through construction of Bandhara, road construction, Environmental awareness, Women empowerment, National Integrity, Aids awareness, Blood donation camp, Health check-up camp, etc. Various departments of the college arealso conscious about its responsibilities for guiding and

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promoting students into responsible citizens of the country by making students aware of social issues through various programmes likePersonal Health and Hygiene, Diet awareness, No vehicle day, Voter's awareness, Blood group detection, etc. All these mentioned activities have positive impact on the students and it developed student community relationship, leadership skill and self-confidence of students. It also helped in cultivating hidden personality of students and created awareness among students. It also includes social skills communication skills, management skills, leadership skills.

File Description	Documents
Paste link for additional information	Nil
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

00

File Description	Documents
Any additional information	No File Uploaded
Number of awards for extension activities in last 5 year (Data Template)	<u>View File</u>
e-copy of the award letters	No File Uploaded

- 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

10

File Description	Documents
Reports of the event organized	<u>View File</u>
Any additional information	No File Uploaded
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

872

File Description	Documents
Report of the event	<u>View File</u>
Any additional information	No File Uploaded
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

03

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

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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

43

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 institution has adequate facilities for teaching and learning as per the minimum specified requirements by statutory bodies like classrooms, seminar hall, laboratories, computing equipment, instruments, apparatus and ICT facilities. All the laboratories including IT facilities are well equipped, spacious and well designed.

File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://dubsscdapoli.in/facilities/infrastructure/

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

The institution has adequate facilities for sports, games and cultural activities. As the college is in two shifts, play grounds, indoor sports facility is available from 7.30 am onwards; gymnasium is available from early morning for all stake holders. For cultural activities class rooms are made available according to requirement for practice after college academic schedule. Kokane auditorium of

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Dapoli education society is available for cultural activities of college. This auditorium is having 700 seating capacity with 7050.00 sq.ft. area.

Following data include specification about area/size, year of establishment and user rate.

• College gymnasium is not only available for college students but is also made available for stake holders and citizens of Dapoli on demand.

Building No.4 GYMNASIUM, GUEST ROOM, VARIOUS OFFICES

Sr. No.

Title

Area in Sq.ft.

Area inSq.Mtr.

Year of establishment

User Rate

1.

Gymnasium

570.00

52.95

2011

40/Day

2.

NSS Office

120.00

11.14

2011

10/Day

3.

Indoor Sports

120.00

11.14

2011

50/Day

4.

Sports Office

120.00

11.14

2011

05/Day

- Playground 1 isequipped with one Kho-Kho, one Kabaddi, one Volleyball court. Additional space is utilized for long jump, high jump, hammer throw, shot put, Langadiand other athletic events.
- Playground 2 is equipped with 100 meter, 200 meter running track which is also utilized for kho-kho, kabaddi and other athletic event throughout the year.

Play Ground

Sr. No.

Title

Area in Sq.ft.

Area in Sq.Mtr.

Year of establishment

User Rate
1.
Play Ground No.1
25000.00
2322.576
2010
50/day
2.
Play Ground No.2
50000.00
4645.152
2012
50/day
 Seminar hall is made available for cultural events organized by college students and for cultural event practice sessions according to availability and requirement.
Building No.5 (LIBRARY BUILDING)
Sr. No.
Title
Area in Sq.ft.
Area in Sq.Mtr.

User Rate

1.

Year of establishment

Seminar Hall

1934.00

179.67

2014

25/ day

 College play grounds are frequently utilized by sports groups, organization and Schools from Dapoli to conduct zonal, state level competitions.

Jolly sports club hall and taluka sports centre which is near to college made available for indoor sports events.

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.

19

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)	View File

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)

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4.33180

File Description	Documents
Upload any additional information	No File Uploaded
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)

· Name of ILMS software : Koha

Nature of automation (fully or partially): Partially

Version : 3. 14

• Year of Automation : 2012

File Description	Documents
Upload any additional information	No File Uploaded
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)

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

1.59374

File Description	Documents
Any additional information	<u>View File</u>
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

8

File Description	Documents
Any additional information	<u>View File</u>
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

Wi-Fi and Internet Update

Academic Year -2012 to Academic Year 2019

Internet has consistently upgraded its IT facilities during NAAC 3rd Cycle. During NAAC 3rd cycle institution campus became Wi-fi enabled. Students and teachers were given unlimited free access. Dedicated computer units were kept foe students in library.

Academic Year 2019-20

Institution has purchased more number of Wi-Fi routers and installed at various location which enables smooth and fast browsing. Also Institution has purchased more computer units and installed as per needs.

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Academic Year 2020-21

Institution has purchased 1 more high speed broad bandinternet with speed 300 Mbps from Private provider (Hathway). Also Institution has received seven computer units and one projector from philanthropic organisations which were installed as per needs.

Currently institution has 3 internet connections

- 1. Broadband connection dedicated to administrative office.
- 2.10MBPS connection for IQAC and Examination.
- 3. 300MBps connection for institution distributed via LAN and Wi-Fi routers.

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

4.3.2 - Number of Computers

65

File Description	Documents
Upload any additional information	<u>View File</u>
List of Computers	<u>View File</u>

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

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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)

3.52599

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.

Following peocedures have been adopted by institution for maintenance and utilization of college campus.

- 1. Library-Librarian is the responsible person for the all activities in the library like purchase, book lending, stock keeping and maintenance of library infrastructure.
- 2. Sports Gymnasium Facilities: Head of Sports Committee is the responsible person for utilization and the maintenance of allinfrastructure equipment.
- 3. Computers and ICT Facilities: Head of Computer Science Department is the responsible person for all electronic equipment's and networking in the college campus. 4. Cultural DLLE/NSS Activities Head of the cultural / DLLE/NSS activity is responsible person forutilization and maintenance of all properties.
- 5. Classroom, Seminar Hall, Meeting Room: Common Infrastructural Unitslike class rooms, seminar hall and meeting room etc. are in a possession ofcollege office.
- 6. Laboratories and staff room Laboratory Assistant is responsible person formaintenance and utilization of laboratory equipements, apparatus andinfrastructure.
- 7. Canteen Canteen facility infrastructureis kept in a possession of canteen contractor.

- 8. Girls Hostel Girl's hostel infrastructure is in a possession ofrector, Hostel warden and hostel superintendent.
- 9. Two peons are appointed to take care various gardens and plants in collegecampus.

File Description	Documents
Upload any additional information	No File Uploaded
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

355

File Description	Documents
Upload self attested letter with the list of students sanctioned scholarship	<u>View File</u>
Upload any additional information	No File Uploaded
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

51

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://dubsscdapoli.in/capacity-building- and-skills-enhancement-initiatives/
Any additional information	No File Uploaded
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

99

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

99

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 transparent

A. All of the above

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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	<u>View File</u>
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

30

File Description	Documents
Self-attested list of students placed	<u>View File</u>
Upload any additional information	No File Uploaded
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

93

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File Description	Documents
Upload supporting data for student/alumni	<u>View File</u>
Any additional information	No File Uploaded
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

00

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.

06

File Description	Documents
e-copies of award letters and certificates	<u>View File</u>
Any additional information	<u>View File</u>
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)

As per guidelines issued by NAAC, student representation is included in the formation of college IQAC, who is actively participating in planning and execution of IQAC activities. Similarly as per guidelines of Government of Maharashtra (Maharashtra- public-Uni-Act 2016), student representation is given in CDC, which is policy framing statutory body of overall college. Institution is having an active student council. Students are informed through a notice regarding the formation of Students' Council under Section 40(2) (b) of the Maharashtra Universities Act, 1994. The notification is issued with the signature of the Principal declaring the names of the students nominated on Students' Council at College Level. In the meeting, chaired by institutional head, the "secretary" is elected under section 40 (3) at college level and is then nominated on University Students' Council. The activities includes- Student council members are involved in the preparation of the college academic calendar, Time table, Planning and implementation of various NSS, DLLE and WDC activities. Planning and organization of cultural, sports and annual youth festival activities. Maintenance of the Gymnasium. Maintenance of the disciplines in the college premises. Celebration of days of national importance as well as death and birth anniversaries of national leaders.

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

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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

19

File Description	Documents
Report of the event	<u>View File</u>
Upload any additional information	No File Uploaded
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 institution has formal registered Alumni association named 'Dapoli Urban Bank Senior Science College, 'Mazi Vidyarthi Sangh,' Dapoli. The Registration No. is Ratnagiri/0000001/2019. It is an administrative committee of fifteen members. It is registered with following objectives- • To unite all ex-students of the Dapoli Urban Bank Senior Science college, Dapoli • To provide financial assistance to the institution to conduct cultural, sports and social activities. • To organize welfare activities for existing students of the institution. • To plan and organize get together of alumni. • To provide assistance for the programmes organized by the government. Alumni contribute significantly to the development of the institution through financial and non-financial means. • Some of the alumni are members of the IQAC and CDC of the college and they make their valuable contributions to overall progress of the institution. • To offer financial support to the development of the institution, the Alumni Association has joint bank account in Bank of Maharashtra, at Dapoli Branch. The bank account No, is 60295325672 (IFSC code: MAHB0001618). This is operated by the signatures of two persons. • In the academic year 2020-2021, alumni have contributed Rs 8112 to the development of the institution.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/alumni/alumni- committee/
Upload any additional information	<u>View File</u>

5.4.2 - Alumni contribution during the year E. <1Lakhs (INR in Lakhs)

File Description	Documents
Upload any additional information	No File Uploaded

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 institution

Vision: -

 To provide quality higher education, the prime element of regional and national development and to embed moral & ethical virtues in order to develop the students to prove themselves globally.

Mission Statements: -

- 1. To equip and empower students with relevant knowledge, competence and creativity to face global challenges.
- 2. To endow the students through participation in curricular, cocurricular, extracurricular and extension activities.
- 3. To inculcate values based on real life education.

The College is located in educationally backward rural area and is marching ahead with mission statements that are in line with intellectual potential and educational needs of this region. Visionary leadership catering the diverse needs of the students with perspective plans.

In the College, Curricular and Extra Curricular Committees have been established for smooth functioning planning and execution. The

various Academic and Administrative policies and reforms planned are executed as per thevision and mission statements.

The disseminative and participative governance of college from top managing level to bottom executive level have createdwork culture in the institute. All decision-making bodies such as CDC, IQAC etc. have teacher representatives, the governing council of management is represented by principal as an academic person.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/college/about- college/
Upload any additional information	No File Uploaded

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

The Institute practices decentralization and participative style of Management seeking active participation of all the stake holders in the planning and execution of it. The College has a well-planned, hierarchic organizational structure, with the functions and powers of functionaries clearly spelt out and accepted. Almost all the activities are carried out by Administrative and Academic Committees formed among the faculty wherein other stakeholders like students, parents and alumni are also involved. Decentralization ensures wider deliberations on the issues and maximizes acceptance. The participative decision-making ensures total participation of all concerned.

The hierarchical structure of Disseminative but Participative Governance in the institute is as follows

https://dubsscdapoli.in/college/administration/

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/college/administration/
Upload any additional information	No File Uploaded

6.2 - Strategy Development and Deployment

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6.2.1 - The institutional Strategic/perspective plan is effectively deployed

Perspective plan for five years (2019 to 2024) is initially prepared after considering the suggestions and aspirations of all the stakeholders like students, teachers, management, parents and alumni in the Academics, Infrastructure, Research, Co and Extra-Curricular Activities, Extension Activities, welfare scheme and Collaborations. This draft initially, discussed in IQAC. and in C.D.C. for suggestions. The final approval of draft, recommended along with assignment of executing person or committee to the Governing Body. All kind of support is extended by parent body i.e. Dapoli Education Society. Action on Perspective plan and its proper execution at various levels is executed in each of the meetings of IQAC and CDC. Activity: Propagation and conservation of Frerea indica Dalz. (Boucerosia frerei) plant Boucerosia frerei locally called Shindel makudi and Shiv Suman. It belongs to Asclepiadaceae family and is fleshy perennial succulent herb, endemic to Western Ghats and Deccan plateau of Maharashtra. It is reported from Junnar hill forest and Sajjan-Gad, located in Western Ghats. It is a critically endangered plant that has been brought back from the brink of extinction by conservation efforts. The plant is mostly propagated by stem cutting. The plants of Frerea are already conserved in our botanical garden, which are used as mother plants for stem cutting. 100 plants are propagated on 6 August 2020 in polythene bags with active involvement of students, teaching and non-teaching staff of Botany. Plants of Frerea indica offered for conservation to various colleges.

File Description	Documents
Strategic Plan and deployment documents on the website	<u>View File</u>
Paste link for additional information	https://dubsscdapoli.in/6-2-1-strategic-plan- and-deployment-documents-2020-21/
Upload any additional information	No File Uploaded

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.

Hierarchy of Management:

Governing Body of Dapoli Education Society:

The Governing Body of the Dapoli Education Society controls finance

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and approves schemes of developments in the college.

College Development Committee (CDC):

The CDC is the policy making and executive body which monitors the entire academic and administrative functioning of the college.

Second Level Management:

IQAC:

IQAC includes representation of all the stakeholders. The perspective plan, quality policies about academics, co and extracurricular activities and research have been finalized in IQAC and are translated to lower management level.

Principal:

The Principal is the regulating and controlling authority of the institution. The administrative and operating decisions are taken by the Principal.

Vice Principal:

Vice Principal monitor all the academic and administrative responsibilities regularly and in absence of principal.

Third Level Management:

Heads of Departments:

The HODs occupy an important position in general governance and execution of academic administration.

Criterion Coordinators:

The Criterion coordinator make possible to develop the policy and its deployment through various sub committees of co and extracurricular activities.

Co-Curricular and Extra-Curricular Activity Committees:

These committees design and carry out various activities in accordance with the policy of criterion committee and with goals of the institution.

File Description	Documents
Paste link for additional information	Nil
Link to Organogram of the institution webpage	https://dubsscdapoli.in/college/administration/
Upload any additional information	<u>View File</u>

6.2.3 - Implementation of e-governance in areas of operation Administration Finance and Accounts Student Admission and Support Examination

A. All of the above

File Description	Documents
ERP (Enterprise Resource Planning)Document	<u>View File</u>
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

Teaching: Teaching:

- A 'Credit co-operative society of teaching is operative in the A. G. High School to assist the college employees to get financial support in case of emergencies or as and when needed.
- Free sports and multigym facilities for all teaching staff
- Periodic organization of Recreation programs for teaching and their families.

Non-Teaching Staff:

• Easy membership to 'Credit co-operative society operative in the A. G. High School to get financial support in case of emergencies or as and when needed.

- Provision of advances from management in case of medical emergency.
- Periodic organization of Recreation programs for non-teaching staff and their families.
- Free sports and multigym facilities for all teaching staff

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

42

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

6

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

10

File Description	Documents
IQAC report summary	<u>View File</u>
Reports of the Human Resource Development Centres (UGCASC or other relevant centers)	<u>View File</u>
Upload any additional information	No File Uploaded
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

College has made mandatory practise of Performance Appraisal System for all staff including, Principal every academic year.

Appraisal System for Teachers and Librarian:

Every teacher fills up API form of his/ her self-evaluation and

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claims the API points for their teaching process, responsibilities shouldered in academics and administrative work during the year.

Students evaluate teacher's teaching abilities and performance by filling up individual Feedback forms of questionnaire for each teacher.

Librarian is also evaluated by students for the services extended by the Librarian in respect to library facilities and Activities.

Appraisal System for Non -Teaching Staff:

Appraisal form of individual Laboratory Assistant and Attendant are filled by head of concern department in consultation with teachers of that department and submitted to IQAC.IQAC also collects feedback of students about laboratory staff in general.

Appraisal form of individual office employ is filled by in charge of administrative office and submitted to IQAC.

Appraisal of Principal:

The Principal is evaluated their administrative abilities and performance by the students by filling up individual 'Feedback' forms for principal.

IQAC verifies the self-claim API andall feedback forms and gives suggestions concern teacher, Non - teaching staff and librarian.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	No File Uploaded

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

Internal and external audit of the institution is carried out every year. Mr. Sunil Vaidya and Associates, a Chartered accountant firm is appointed for internal auditing. Assessment of grant component is carried out by Joint Director, higher education Konkan region, Panvel.

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Internal audit is carried out yearly. At the end of every financial year, balance sheet, income expenditure statement, assets and liabilities statement are prepared and are audited by Auditors.

Utmost care is taken during finance mobilisation and its utilisation so that, no any audit point should be raised. But if some objection is found to auditor it is corrected with the help of internal auditor as per his advice.

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)

2.97500

File Description	Documents
Annual statements of accounts	<u>View File</u>
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

Institute and Dapoli Education Society jointly carry out efforts to mobilize the resources to run the institute progressively in long run. As per the perspective plane, budget for each activity is finalized and for the same resources are identified and mobilized. Resources required are of two types one is permanent and continuous; second one is incidental for specific reason. Institute and Management jointly appeal to alumni to donate generously funds for infrastructural reforms going in the college and the result of it is positive and fund is generated at management office.

List of Resources

- Grant in aid
- Fee from self-finance courses
- Fee from grant in aid courses
- Donations from philanthropic persons
- Financial assistance from alumni
- Grant received from UGC under different schemes
- Grant received from state government under different schemes
- Funds from parent organization Dapoli Education Society

Optimum Utilization of Financial Resources:

Received funds from philanthropies are utilized for the purpose for which it is received. Use of fees and grants received are meticulous and their purpose is specific. Each and every receipt is audited against purpose of receipt. If any additional funds are required, they are provided by Dapoli education society to compensate deficiency.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	No File Uploaded

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

IQAC always channelizes efforts to overcome weaknesses and strength changes into power by practicing many quality initiatives. Two IQAC initiated practises which are worth to mention are as under -

Restructuring of teacher's Daily Diary:

IQAC made practice of maintaining daily by teachers more comprehensive. New Diary is complete document of teacher's performance of the year. It has become authentic document for PBAS of teachers and its scrutiny for API calculation. It spells all assigned academic and other responsibilities besides, record of lecture and practical conducted by the teacher. Details mentioned by teacher confirmed regularly by H.O.D. and monthly by the Principal.

Outcome:

This practice is happily accepted by every teacher and maintains the diary daily and appreciated by university committee members during CAS interview of teachers of our college.

2. Internal Academic Audit:

To develop Quality environment in the college functioning it is necessary to check-up the outcome of the developed quality practices and further modification in the same. In this context IQAC decided to have a periodic assessment of college functioning in terms of its academic, research, co curricular as well as extra-curricular activities, extension activities etc. by conducting academic audit of theinstitute every year.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	No File Uploaded

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

Effectiveness and outcome of the teaching learning process is periodically reviewed in the college by the methodology set by IQAC. The factor on which the learning of the student is depends on is considered for student's learning process. IQAC has designed following two methods for reviewing the structure methodology of operation and learning outcomes-

1. Method to review Student's ability to learn, structure & methodologies of teaching learningprocess:

Marks in qualifying examination and marks in mid-year semester examinations are the indicators of the student's ability of learning. From these, slow and advanced learners are identified and remedial lectures are arranged to cope up them with average students and advance learners are provided with more learning materials and informal extra coaching. Teaching structure and methodology of individual teacher reviewed through student's feedback form.

2. Method to review psychology and mental condition of student due to socio economic background, environment for learning at home.

For the same teacher guardian system has been established by IQAC. Each teacher is assigned a group of not more than 15 students and teacher plays a fatherly role and takes care of each individual problem arising due to different situations.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/academics/mentor- mentee/
Upload any additional information	<u>View File</u>

6.5.3 - Quality assurance initiatives of the 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)

C. Any 2 of the above

File Description	Documents
Paste web link of Annual reports of Institution	https://dubsscdapoli.in/quality- initiatives-2020-21/
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 Measures initiated by the institution for the promotion of gender equity during the year 2020-21:
 - Safety and Security: Entire College and Hostel Campus are

well-demarcated, closed with boundary fencing, well protected and monitored by security guards and CCTV cameras at strategic locations. Internal corridors are well-lit. Helpline numbers for reporting sexual harassment are displayed on notice boards. Separate secured hostel exist for girls with full-time Wardens. Contact details of Anti-Ragging Committee are displayed at appropriate locations.

- Separate space is provided for girls in the central library and the college canteen to avoid inconvenience.
- Counseling: Expert Lectures and workshops on Gender sensitization, and Self-defense training programs are regularly conducted. Each student receives personal attention and advice on gender issues through counseling cell.
- There is girl's Common Room which is equipped with sitting arrangement, vending machine, changing room facilities and washrooms.
- The girl students are nominated as members of various committees. The institute encourages their participation in co and extra-curricular activities.
- International Women's Day (8th March) & International Day of the Girl Child (11th October) are celebrated. Gender Sensitization and Internal Complaints /Prevention of Sexual Harassment Committees are active.

File Description	Documents
Annual gender sensitization action plan	https://dubsscdapoli.in/wp-content/uploads/2 022/01/Annual-gender-sensitization-plan.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://dubsscdapoli.in/wdc- facilities2020-21/

7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation measures Solar energy Biogas plant Wheeling to the Grid Sensorbased energy conservation Use of LED bulbs/power efficient equipment

B. Any 3 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
- · College has designed methods for the management of waste generated in the campus using the basic waste management strategy of 2R's: Reduce, Reuse. The waste generated in the campus includes liquid waste and solid waste- both of biodegradable and non-biodegradable nature & chemical waste.
- · Solid waste Management
- · Solid waste can be categorized into three types: biodegradable, non-biodegradable and hazardous waste. Bio-degradable wastes include food wastes, canteen waste, etc. Non-biodegradable wastes include plastic, tins and glass bottles etc.
- · A vermicomposting unit is in campus in which some biodegradable waste can be converted as fertilizer.
- · Liquid waste Management
- · Liquid waste that is generated in the institute falls into three following categories.
- 1. Septic tank effluents
- 2. Wastewater from laboratories using chemicals
- Waste water generated from the sanitary facilities is disposed off into septic tanks located at different places in the campus and their effluents combined with canteen waste water is used for gardening, watering trees etc. Waste water generated from the laboratories is very small in quantity;
- · E-waste Management

E-waste or electronic waste is disposed off through vendors.

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 facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and distribution system in the campus
- B. Any 3 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
- 1. Restricted entry of automobiles
- 2. Use of bicycles/ Battery-powered vehicles
- 3. Pedestrian-friendly pathways
- 4. Ban on use of plastic
- 5. 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 energy initiatives are confirmed through the

B. Any 3 of the above

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	<u>View File</u>
Certification by the auditing agency	<u>View File</u>
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

B. Any 3 of the above

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	No File Uploaded
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).
 - Initiatives for an inclusive environment for students/staff

include:

- Along with curriculum, additional communication and soft skills classes are conducted to make the students to communicate in effective manner though they are from different backgrounds
- During national festivals and other events of the college, eminent personalities are invited to emphasize the importance of tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities.
- NSS and DLLE activities of our institution inculcate the socioeconomic diversities and progress them towards leading to a tolerant and harmonious living. Cultural committee organizes various competitions to educate the students and makes them aware of their social responsibilities. In cultural programs, traditions of various regions are respected.
- Students are involved and encouraged to participate in various co-curricular and extracurricular activities to make them mingle with one another and share their opinions and disagreements in a harmonious manner.
- Central Library has a facility to issue books from Book Bank to students belonging to SC/ST communities supplied by the social welfare department for upliftment of the SC/ST students.

Patriotic Initiatives: Republic Day and Independence Day are celebrated by students and staff. The National Anthem is sung at every major function.

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	No File Uploaded

- 7.1.9 Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens
 - Our institution takes all possible initiatives in organizing various events and programmes for moulding the students and staff to become responsible citizens of the country by sensitizing them to the constitution of the country.
 - To inculcate constitutional obligations among the students, foundation course syllabus includes Professional ethics and

- human values and introduction to Constitution of India.
- Code of conduct is prepared for students and staff and everyone should obey the conduct rules.
- Orientation programme is conducted for new entrants to spell about the duties and responsibilities.
- Grievance Redressal cell and Women development cell aims at social protection, ensuring tolerance and harmony, reducing vulnerability.
- NSS and DLLE activities of our institution have the affinity for Philanthropic initiatives which include donation of time or resources to government, charities and organizations at local levels to help victims during natural disasters.
- Ethical Values, rights, duties and responsibilities of citizens are some of the topics that are enlisted in Elocution, Debates.

Webinars are arranged by eminent personalities to deliver lectures on ethics, values, duties and responsibilities and on saving environment.

File Description	Documents
Details of activities that inculcate values; necessary to render students in to responsible citizens	https://dubsscdapoli.in/sensitization-of- students-and-employees/
Any other relevant information	https://dubsscdapoli.in/wp- content/uploads/2022/01/photo.pdf

7.1.10 - The Institution has a prescribed code A. All of the above of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for students, 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	No File Uploaded
Any other relevant information	No File Uploaded

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

To maintain harmony and healthy work atmosphere and to make the learners aware of the national pride and rich culture heritage, the National/ International commemorative days are regularly being celebrated by the college. It is an integral part of learning and building a strong cultural belief in a student. The College makes efforts in celebrating the national and international days, events and festivals throughout the year. The list of national and international commemorative days, events and festivals is attached with it. Celebrate children's Day as a tribute to India's First Prime Minister, Pandit Jawaharlal Nehru on November 14 every year. Women Development Committee organizes Women's Day on 8th March for the girl students and lady staff members in the college and conducts various events and competitions.

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.

Best Practice1. DES - INSPIRE:

Title of the Practice: - Extension Activity 'Vidnyan Jagar'

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To inculcate scientific temper among citizens and revels facts through science

Enhance interest in the science among students in order to retain quality human resource

1. Objectives of the Practice

- Development of scientific temper among students and citizens.
- Organization of quiz, model, essay, poster competitions for school and college students.
- To arrange scientific lectures slide shows etc. for society
- To arrange exhibition of scientific experiments in which nearby school students avail laboratory space and college students who works as a volunteer can understand the basic concept through experiential learning.
- Organization of DES-INSPIRE Camp for 11th standard students with main intention to expose them to the excitement and methods of science, research and innovation in order to attract and retain them in the field of basic science.

2. The Context

College is situated in the educationally backward area. Schools in the vicinity lack laboratory facilities. College organize exhibition of the experiments based on school science syllabus. During the visit students get hands on exposure to innovative, informative, interactive and interest creating experiments and also learn scientific principles and laws. This exhibition is open to all citizens. To attract and retain quality human resource in the field of basic science and research is an important issue of the present days.

To address this problem we are targeting students of 11th science classes of junior colleges in Dapoli and adjoining tehsils. Every year college organizes DES-INSPIRE camp on parallel theme of DST-INSPIRE on its own cost. It is intended to expose the students to the excitement and methods of science, research and innovation, just prior to the time when they make their career decisions in the field of basic science and research.

1. The Practice

Vidnyan Jagar is yearly practice under which following activities are conducted 'Vidnyan Jagar' Exhibition'. This exhibition is organized on the theme 'To reveal and understand scientific

principle through laboratory experiments.' College students demonstrate each experiment and exhibit during exhibition.

DES - INSPIRE:

Des-Inspire Internship Camp is organized every year with due logistic and monitory support of Dapoli Education Society (DES) for students of 11th Science standard. The activity is based on theme of DST-INSPIRE (Innovation in Science Pursuit for Inspired Research) to attract and retain large number of students in basic science and to promote research in basic science. This camp includes lectures of eminent educationalist & researchers. Resource persons for lectures are invited from reputed institutes. Some of them are listed below. Students of 11th science from junior colleges located in Dapoli, Khed and Mandangad tehsils are benefited by this activity.

1. Evidence of Success

Des-Inspire Internship Camp is organized online on 21st to 23rd January 2020 with due logistic and monitory support of Dapoli Education Society for students of 11th Science standard based on theme of DST-INSPIRE (Innovation in Science Pursuit for Inspired Research) to attract and retain large number of students in basic science and to promote research in basic science. This year 3 days camp includes lectures of eminent educationist researchers. Resource persons for lectures are invited from reputed institutes. 9 lecture sessions are organized in INSPIRE camp. This year it is inaugurated by Dr. Jagdale S.P. Principal of Dapoli urban bank senior science college Dapoli and delivered key note address. In this year 4 junior colleges, 98 students participated. Students of 11th science from junior colleges located in Dapoli Khed and Mandangad tehsils are benefited by this activity. The workshops are intended to expose students to the excitement and methods of science, research and innovation, just prior to the time when they make their career decisions (normally after 12th std). This camp is become helpful for 11th Science students of Dapoli and adjoining area.

Success of this practice is measured on following grounds

1. Feedback of participating school students: Online feedback is collected.

All students happily submit their feedback as majority of students have understand concepts and

principles of various science subjects through INSPIRE camp.

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INSPIRE camp is highly benefited for students. This camp not only enhances their understanding and knowledge, but motivates them to make career in basic science.

2. Experience of Organizing Students: Organizing students develop several skills such as

Leadership, teamwork, public speaking, social communication etc.

1. Problems Encountered and Resources Required

Problems Encountered -

Due to Covid situation this year college could not conducted the practice like Vidnyan Jagar Exhibition and quiz competition activity. Because this activity required more human and financial resource. Human resource is available in the form of college students but due to Covid it is not possible.

For DES-INSPIRE camp, Dapoli Education Society provides finance but which is not meeting with the expenses incurred. All these activities required more man hours and which find difficult to invest by students and faculties in this semester based examination system.

These are sustained activities and hence every year there is search of new ideas for exhibition and new resource persons for INSPIRE in order to maintain novelty in the activities.

1. Resources Required

Enthusiastic Human Resource, Financial Resource, Incubation of innovative ideas

Well Learned Faculty Resource for INSPIRE, Logistic Support .But till date on overcoming problems and generating resources this activity is successfully and popularly organized every year.

Best Practice 2. ENVIRONMENTAL CONSERVATION

To inculcate interest and awareness among citizens and students about environment and its conservation.

1.0 Objectives of the Practice

• To inculcate environmental consciousness among students and

citizens

- Pollution free and environmental friendly campus.
- To cultivate and propagate endemic and threatened plants
- To conserve natural and energy resource.

2.0 The Context

Tremendous urbanization and civilization and its ever increasing rate is major global environmental threat, which not only pollute the environment but exploits the natural resources. Same trend of environmental detoration and exploitation of nature is observed in Dapoli and its vicinity. Dapoli is famous for its cool and pleasant atmosphere and beaches. Its environmental and ecological hotspots are conserved yet, but increasing urbanization, concept of second home destination starts the deteoration of the nature, cutting of forests and creates disturbances in environment. Prevention is always better than cure. In line with this narrative we are inculcating the practice of in campus environment conservation and develop environment consciousness among the stake holders in order to protect the environment of Dapoli and stop the exploitation of natural resources and conserve, cultivate and propagate the endangered and threaten species.

1. The Practice

- 1. Solar panels are available in College Campus to reduce the demand of energy and its utilization.
- 1. College develops rain water harvesting system. Theharvested watercan also be utilized for groundwater recharge
- 2. Practice of celebrating No Vehicle Day
- 3. Compost pit is constructed in the campus in order to convert biodegradable solid waste into useful manure which is used as fertilizer for plants in the campus.
- 4. To keep college campus clean, dust bins are placed in the college campus.
- 5. To minimize the use of Paper, College adopts a policy of a paperless office.
- 6. Botanical garden has huge variety of endangered and rare plant species which protect the Flora.
- 7. Propagation and conservation of endemic, rare, endangered and threatened plants.
- 8. Celebration of various days related to environment
- 9. Collection of E-waste.
- 10. Annual practice of green audit, environment audit and energy audit.

1. Evidences of Success.

Cleanliness drive:

Under Cleanliness drive '' NSS volunteers cleaned area nearby places in their village.

Plantation Program throughout the year: -Planted plants of various varieties at appropriate location during the special week called 'Vanmahotsav'

Reduction in energy requirement -College has solar panel to reduce the use of electricity and increase the use of non conventional energy sources.

Rain water harvesting:-College constructed tanks for water conservation in college campus. In botanical garden trenches are prepared for the water and soil conservation. Rain water from the college roof is collected and it is allow to percolate in the land to increase water table.

Waste management: -College conducted E-waste collection drive in which all e-waste is collected and hand over to agency for recycling.

Conservation of rare and endangered species: Flora and fauna are continuously protected in botanical garden and preserved the virgin forest in college campus. More than hundred endemic and critically endangered plants of Frerea indica are propagated and distributed to some colleges for conservation.

Green care and Nature club committee conducted different activities in which all college students and teachers were involved. Some activities were conducted online because of pandemic. These are as follows

Green care committee has conducted different activities like Rain water harvesting through trenches in Botanical Garden and college campus, webinar on significance of ecology/ biology in oil and gas project on estuarine ecology and Indian Ocean, Compost preparation, On occasion of world wild life day photography competition of flora and fauna and Energy audit done in May.

Nature club committee conducted different activities like photography competition on occasion of national bird Day on 5th January 2021, an introductory state level workshop on photography, On

occasion of world cancer day hosted an awareness event which include poster competition and slogan writing competition, organized a state level meme competition on occasion of science day on 28th February 2021 on the subject- science and nature. On occasion of World Sparrow Day Nature Club arranged a campaign called as Chimani Saptah in which nature club kept clay pots as bird water feeder in botanical garden.

Environmental science and botany department also organized many activities related to plant conservation and maintenance of biodiversity. These activities are helpful for students, college, environment protection and sustainability.

5.0 Problems Encountered -

Due to Covid situation this year college could not conducted the large no of activity but most of these activity are conducted by online mode. Because this activity required more human resource. Human resource is available in the form of college students but due to Covid it is not available.

6.0 Resources Required

Enthusiastic Human Resource, Financial Resource, Incubation of innovative ideas

Logistic Support .But till date these activities are successfully organized every year by overcoming the problems and generating resources.

File Description	Documents
Best practices in the Institutional website	https://dubsscdapoli.in/best- practice-2020-21/
Any other relevant information	https://dubsscdapoli.in/best- practice-2020-21/

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

Minority girls to main streaming of education

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Minority (Muslim) percentage in Dapoli city and adjoining areas in tehsil is comparably high. But dropout rate of Muslim girl's students after 12th standard is remarkable in Dapoli. Parents of Muslim girls are reluctant to admit them in colleges for higher education. Hence, the college takes special efforts towards admission of girl students from the Muslim community.

Our college environment has inherent safety, unbiased working and academic atmosphere. This particular thing attracts minority girls and parent to our college. Now the percentage of Muslim girls out of total girls in the College is 33.07 College Minority Cell gives special emphasis on these girls. Though these girls are from rural background their performance in academics as well as in extracurricular and co-curricular activities is promising. The secret of this success is remedial teaching and mentoring which help them to get rid of academic stress related problems.

The college consistently addressing the needs of these girls by forming inclusive set of policies to bring them in the mainstream of learning that eventually results into making them comfortable and confident.

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 Board of Studies (BOS) of the affiliating university designs the syllabi. University uploads the revised syllabi on the University Website. Workshops on the revised syllabi were conducted by university.

Faculty of college updates the library contents from time to time in accordance with change in syllabus. College prepares an academic calendar and the time table. Syllabi are assigned to the concerned faculty prior to the commencement of the semester. Faculty prepares his/her month wise teaching plans according to prescribed syllabus. Every faculty maintains teacher's diary. Day-to-day functioning of each department is monitored by respective Heads of Departments. Vice principal and the Principal monitor and review the overall functioning. The heads of departments ensure effective implementation of curriculum. The principal supervises it and if necessary, gives instructions for improvement.

For effective implementation of the curriculum, supportive curricular activities like seminars, guest lectures, project work, group discussion, home assignments, industrial tours, study tours, workshops, etc. are conducted. The students of Life Sciences visit various places of botanical and zoological interest to understand flora, fauna and their application in agricultural industries. These activities help in effective operationalization of curriculum.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	https://dubsscdapoli.in/wp-content/uploads /2021/12/Academic_Calender_2020-21.pdf

1.1.2 - The institution adheres to the academic calendar including for the conduct of Continuous Internal Evaluation (CIE)

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Institute-level academic calendar is prepared at the beginning of academic year parallel with the University's calendar. Later on, subsequently every department prepares its own academic plan. The academic calendar comprises guest lectures, workshops, study tours, co-curricular, extra-curricular activities and CIE which includes unit tests, assignments, quizzes, and seminars. The academic activities, CIE, and all activities are conducted in adherence to the calendar of events except unforeseen circumstance. Institute calendar of events includes details like lecture and practical schedule, examinations, events and activities. Total number of working days and holidays etc are planned as per the calendar ensuring complete adherence. The calendar is uploaded on college website, displayed on notice boards and is communicated to students through notices. It is updated and revised with respect to any changes suggested by the university. Every teacher conducts regular class tests consisting of Multiple Choice Questions on the related unit for practice and revision with the help of Google forms. Apart from regular examinations one lecture per week is reserved for unit test in time table of each department. The Principal, through the academic committee meetings, frequently reviews the semester's progress and provides suitable suggestions.

File Description	Documents
Upload relevant supporting document	<u>View File</u>
Link for Additional information	https://dubsscdapoli.in/wp-content/uploads /2021/12/Academic Calender 2020-21.pdf

1.1.3 - Teachers of the Institution participate in following activities related to curriculum development and assessment of the affiliating University and/are represented on the following academic bodies during the year. Academic council/BoS of Affiliating University Setting of question papers for UG/PG programs Design and Development of Curriculum for Add on/ certificate/ Diploma Courses Assessment /evaluation process of the affiliating University

A. All of the above

File Description	Documents
Details of participation teachers in various bodies/activities provie response to the metric	
Any additional inform	ation <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

12

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)

07

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

340

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

Environment and Sustainability-

The college has started P.G .course in Environmental Science and also environmental Studies is an integral part of curriculum commerce and science students to create awareness on environmental issues and to build up moral and ethical values among the student's community. NSS and nature club activities create environmental awareness among the students.

Human Values and Professional Ethics-

Issues related to Human Rights are included in the syllabi of Foundation Course, Commerce etc. Behavior of the faculty and staff within the campus sets an example for moral and ethical values for students. Student discipline in campus, support sustainable and ethical values, physical and mental healthiness and maturity in shouldering social responsibilities reflects the inculcation of moral and ethical values. The college conducts various programmes on Human Rights .to provide awareness among the students like Swachha Bharat, Health Awareness Programmes, etc.

Gender-

To search problems and gender related issues college gender audit is done. Curriculum of Foundation course includes topics related to gender sensibility and gender equality. Programs of WDC, DLLE, NSS includes programmers and activities related to gender sensitization and gender equity.

File Description	Documents
Any additional information	No File Uploaded
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

08

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	<u>View File</u>
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

451

File Description	Documents
Any additional information	<u>View File</u>
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 syllabus and its transaction at the institution

A. All of the above

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from the following stakeholders Students Teachers Employers Alumni

File Description	Documents
URL for stakeholder feedback report	https://dubsscdapoli.in/wp-content/uploads /2022/01/Year-20-21-Feedback-DUBSSC- dapoli.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 Institution may be classified as follows

A. Feedback collected, analyzed and action taken and feedback available on website

File Description	Documents
Upload any additional information	No File Uploaded
URL for feedback report	https://dubsscdapoli.in/wp-content/uploads /2022/01/Year-20-21-Feedback-DUBSSC- dapoli.pdf

TEACHING-LEARNING AND EVALUATION

2.1 - Student Enrollment and Profile

2.1.1 - Enrolment Number Number of students admitted during the year

2.1.1.1 - Number of students admitted during the year

320

File Description	Documents
Any additional information	No File Uploaded
Institutional data in prescribed format	<u>View File</u>

2.1.2 - Number of seats filled against seats reserved for various categories (SC, ST, OBC, Divyangjan, etc. as per applicable reservation policy during the year (exclusive of

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supernumerary seats)

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

159

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

Slow and advanced learners are identified through:

- Performance in previous qualifying examination
- Personal interaction of teacher guardian with the students
- The performance in CIE, unit tests, oral questions at the time of lectures and practical.
- Personal interaction by the faculty

Strategies adopted for slow learners:

- Special attention has given to these students by teachers.
- Organized of bridge course to fill the knowledge gap between last class and present class.
- · Remedial coaching was conducted at the end of syllabus.
- Innovative videos of practical demonstration have been presented.
- Question bank and previous examination question paper sets are provided.

Strategies adopted for advanced learners:

- Additional intellectual inputs by the concerned teachers.
- The additional study materials related to particular subject is provided by teachers
- Additional library books are provided by library.
- To improve the performance in the Examination special attention is given.
- Question bank and question paper sets of previous Examination are provided.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/academics/bridge- remedial-coaching/
Upload any additional information	No File Uploaded

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

Number of Students	Number of Teachers
825	40

File Description	Documents
Any additional information	<u>View File</u>

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

In this unprecedented pandemic situation of covid 19, It is required to move from traditional classroom chalk and board method to advance e - learning platforms. Hence it is a challenging task to make this learning methodologies student centric, experiential, participative and as well as with problem solving approach. In order to remove any hurdles from students end for this new virtual classroom learning methodologies and to develop conducive environment for learning process following attempts were made during the year

- 1. For making the learning method student centric, online lectures are conducted by keeping eye on availability of devices and connectivity at students end. Hence recorded lectures were kept available for students
- 2. Online Informative lectures by experts from reputed institution are arranged for students
- 3. The online unit tests, tutorials and problem-solving sessions were arranged.
- 4. Laboratory research projects, practicals and short excursion were organised during offline college tenure.
- 5. Encouraging students to establish rare and endemic medicinal plant and butterfly garden at their home.
- 6. The organization of online co-curricular, extra-curricular and extension activities

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The college participated in the Online Avishkar Student Research convention - State level activity organized by office of Chancellor every year.

File Description	Documents
Upload any additional information	No File Uploaded
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

ICT has been successfully overcome the pandemic situations by the way of online classes and make sure that students will not get any kind of disturbances in the study. Due to knowledge of ICT tools, teachers are well acquainted to the e-learning process and everyone has adapted to new mode of teaching learning process. The traditional methods of teaching, like lecture method and interactive method, are still popular, but the institution has adopted and encouraged the use of new and innovative methods such as:

Audio-visual methods- Since 19 classrooms and the seminar hall are ICT enabled. The teachers are prepared presentations, collected films and audio-video clips based on topics in the syllabus. All the teachers have used LCDs as effective teaching-learning tool during offline college working days and Google meet platform during online working days.

Online conduct of internal evaluation: -As a part of CIE online conduct of unit test is newly introduced practice from this academic year.

ICT skill improvement workshop -College IQAC had arranged workshop for all teachers namely 'Three days online workshop on ICT Tools for Effective online Teaching- Learning'. It enhances the e-learning skill of the teaching staff.

Also Computer Science and IQAC had conducted workshop on 'Microsoft Excel, google docs-sheet, presentation' on 11 "February 2021 through online mode for all teaching staff.

Webinar and E-workshop: - Teachers are encouraged to arrange and participate in online seminars and conferences.

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

30

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

40

File Description	Documents
Full time teachers and sanctioned posts for year (Data Template)	<u>View File</u>
Any additional information	<u>View File</u>
List of the faculty members authenticated by the Head of HEI	<u>View File</u>

- 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

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07

File Description	Documents
Any additional information	<u>View File</u>
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

333

File Description	Documents
Any additional information	<u>View File</u>
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.

The examination system is implemented as per the guidelines of the affiliatingUniversity. Complete transparency is maintained in university, college examinations as well as in internal evaluation. Our college is following a practice of continuous internal evaluation formal and informal manner.

Informal way of CIA: Students are evaluated continuously by asking questions during online as well as offline teaching sessions, practical sessions. Students are evaluated through informal interaction by teachers and guardians

Mechanism of Formal Internal Assessment:

- In subject F.C. there is mandatory project based internal evaluation prescribed by the university.
- Topic of the project is communicated to students at the

- beginning of the semester.
- Project reports are collected either hard bound format or in pdf format and evaluated
- In addition for each subject there is online unit test after completion of every unit of curriculum.
- The schedule of internal examination is prepared by individual department adhering to the academic Calendar of College.
- It is communicated to students 5 days before the conduct of test.
- Immediately after submission of test, students can able to collect his or her marks obtained, Correct answers of wrongly answered question.

The methodology adopted for internal evaluation in transparent time bound and robust

Documents
No File Uploaded
Nil

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

Two Level hierarchical structured mechanisms have been developed to redress the grievances related to internal examination. This is transparent, time- bound and efficient mechanism of grievance redressal.

Level 1:

For any grievance related to CIA student can approach to concern Head of Department of concern subject and communicate his or her grievance related to internal assessment. Where Head of Concern department tries to redress the grievance or forward the same with his remarks to Grievance Redressal Committee of the College.

If student is not satisfied with redressal of his grievances at this level can approach to Grievance Redressal Committee of the College.

Level 2:

The college has grievance redressal cell constituted as per

sections 56 read with sub sections (2) b of Maharashtra Public Universities Act 2016. This cell resolves the grievances of students related to all kind of examinations, study and allied matters if any. Un- resolved grievances at level 1 are resolved at this level

We are proudly stating here that there are no any grievances related to CIA recorded at any level of redressal system during the year 2020-21

Documents
No File Uploaded
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.

Mechanism of communication:

Program outcomes, program specific outcomes and Course outcomes for some programs offered by the institution are prepared by Board of Studies of University. During the workshop on revised syllabus, the same are discussed by teachers and are given in the syllabus copy. The syllabus is published on website of University, which is accessible to all the students and teachers. The same is placed on college website for students, parents and teachers.

In case of some subjects offered by institution, Program outcomes, program specific outcomes and course outcomes are prepared by the concerned department and published on college website.

The Program outcomes of the programmes offered by institution are given in the college prospectus. In the beginning of every semester, course outcomes are discussed in the class.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for Additional information	Nil
Upload COs for all Programmes (exemplars from Glossary)	<u>View File</u>

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

The assessment tools and processes used for measuring the attainment of each of the Program Outcomes and Program Specific Outcomes are as mentioned below:

Method of assessment of POs / PSOs:

The program outcomes and Program Specific outcomes are assessed with the help of course outcomes of the relevant courses through direct and indirect methods. Direct methods include internal and external evaluations or observations of student's knowledge or skills against measurable course outcomes. Throughout the semester the faculty records the performance of each student on each course outcome. Average attainment in direct method = University Examination (100%)

Indirect assessment strategy is implemented by conducting Alumni Survey.

File Description	Documents
Upload any additional information	No File Uploaded
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 s	students who	passed the u	niversity exa	mination d	luring
the year						

284

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	<u>View File</u>
Paste link for the annual report	https://dubsscdapoli.in/wp-content/uploads/2022/01/Annual-Report-of-Examination-Department.pdf

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://dubsscdapoli.in/wp-content/uploads/2021/10/Result-of-analysis-of-SSS-2020-21.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)

6.10000

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

03

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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 non-government agencies during the year

610000

File Description	Documents
List of research projects and funding details (Data Template)	<u>View File</u>
Any additional information	No File Uploaded
Supporting document from Funding Agency	<u>View File</u>
Paste link to funding agency website	https://www.ugc.ac.in/

3.2 - Innovation Ecosystem

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

The institute provides eco-friendly environment for research, technology innovations. The main key constituents of the ecosystem for innovations are Technology, Research, and Innovation.

Our Institution provides healthy atmosphere, infrastructure, resources, confidence for enhancement of the capacity of students and teachers in academic, research and innovative activities.

- Field and site visits of students.
- Faculty members regularly interact with the industry to understand functional challenges through applied research or student projects.
- Arranging Expert lectures by Industry Oriented personals for students.
- Seminar and workshops are organized by the college for the students to give them an idea to develop skill.

- Faculty members are motivated to participate in Conferences, Seminars and Research conventions conducted by various colleges and University.
- To provide support in documentation, publication and patenting of innovations
- To facilitate and provide the tools for technology development and implementation in the labs.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional information	Nil

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

01

File Description	Documents
Report of the event	<u>View File</u>
Any additional information	No File Uploaded
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

04

File Description	Documents
URL to the research page on HEI website	https://dubsscdapoli.in/activities/researc h/
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

08

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

03

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

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 organizes a number of extension activities to promote

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institute-neighbourhood community to sensitize the students towards community needs. The students of our college actively participate in social service activities leading to their overall development. The college runs effectively N.S.S., DLLE Units. Through these units, the college undertakes various extension activities in the neighbourhood community. NSS organizes a several activities were carried out by NSS volunteers addressing social issues which include, tree plantation, water conservation through construction of Bandhara, road construction, Environmental awareness, Women empowerment, National Integrity, Aids awareness, Blood donation camp, Health check-up camp, etc. Various departments of the college arealso conscious about its responsibilities for guiding and promoting students into responsible citizens of the country by making students aware of social issues through various programmes likePersonal Health and Hygiene, Diet awareness, No vehicle day, Voter's awareness, Blood group detection, etc. All these mentioned activities have positive impact on the students and it developed student community relationship, leadership skill and self-confidence of students. It also helped in cultivating hidden personality of students and created awareness among students. It also includes social skills communication skills, management skills, leadership skills.

File Description	Documents
Paste link for additional information	Nil
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

00

File Description	Documents
Any additional information	No File Uploaded
Number of awards for extension activities in last 5 year (Data Template)	<u>View File</u>
e-copy of the award letters	No File Uploaded

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- 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

10

File Description	Documents
Reports of the event organized	<u>View File</u>
Any additional information	No File Uploaded
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

872

File Description	Documents
Report of the event	<u>View File</u>
Any additional information	No File Uploaded
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

03

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

43

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	View File

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 institution has adequate facilities for teaching and learning as per the minimum specified requirements by statutory bodies like classrooms, seminar hall, laboratories, computing equipment, instruments, apparatus and ICT facilities. All the laboratories including IT facilities are well equipped, spacious and well designed.

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File Description	Documents
Upload any additional information	<u>View File</u>
Paste link for additional information	https://dubsscdapoli.in/facilities/infrast ructure/

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

The institution has adequate facilities for sports, games and cultural activities. As the college is in two shifts, play grounds, indoor sports facility is available from 7.30 am onwards; gymnasium is available from early morning for all stake holders. For cultural activities class rooms are made available according to requirement for practice after college academic schedule. Kokane auditorium of Dapoli education society is available for cultural activities of college. This auditorium is having 700 seating capacity with 7050.00 sq.ft. area.

Following data include specification about area/size, year of establishment and user rate.

• College gymnasium is not only available for college students but is also made available for stake holders and citizens of Dapoli on demand.

Building No.4 GYMNASIUM, GUEST ROOM, VARIOUS OFFICES

Sr. No.

Title

Area in Sq.ft.

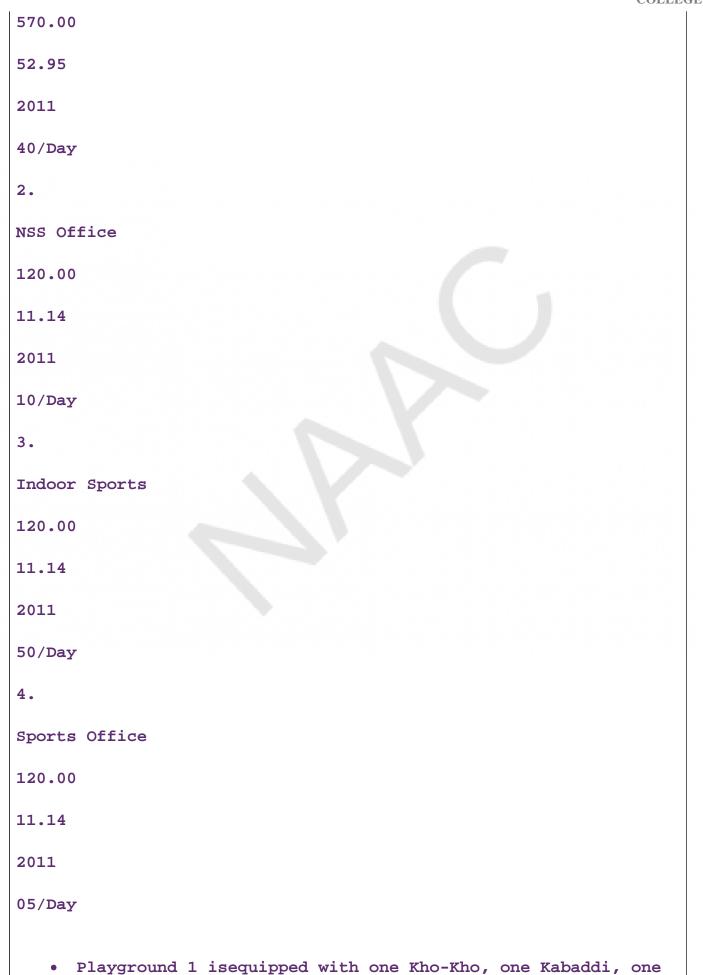
Area inSq.Mtr.

Year of establishment

User Rate

1.

Gymnasium



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Volleyball court. Additional space is utilized for long jump, high jump, hammer throw, shot put, Langadiand other athletic events.

• Playground 2 is equipped with 100 meter, 200 meter running track which is also utilized for kho-kho, kabaddi and other athletic event throughout the year.

Play Ground Sr. No. Title Area in Sq.ft. Area in Sq.Mtr. Year of establishment User Rate 1. Play Ground No.1 25000.00 2322.576 2010 50/day 2. Play Ground No.2 50000.00 4645.152 2012

50/day

 Seminar hall is made available for cultural events organized by college students and for cultural event practice sessions according to availability and requirement.

Building No.5 (LIBRARY BUILDING)

Sr. No.

Title

Area in Sq.ft.

Area in Sq.Mtr.

Year of establishment

User Rate

1.

Seminar Hall

1934.00

179.67

2014

25/ day

• College play grounds are frequently utilized by sports groups, organization and Schools from Dapoli to conduct zonal, state level competitions.

Jolly sports club hall and taluka sports centre which is near to college made available for indoor sports events.

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

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

19

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)

4.33180

File Description	Documents
Upload any additional information	No File Uploaded
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)

- · Name of ILMS software : Koha
- · Nature of automation (fully or partially) : Partially
- Version : 3. 14
- Year of Automation: 2012

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File Description	Documents
Upload any additional information	No File Uploaded
Paste link for Additional Information	Nil

4.2.2 - The institution has subscription for the following e-resources e-journals e-ShodhSindhu Shodhganga Membership ebooks Databases Remote access toeresources

A. Any 4 or more of the above

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)

1.59374

File Description	Documents
Any additional information	<u>View File</u>
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

8

File Description	Documents
Any additional information	<u>View File</u>
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

Wi-Fi and Internet Update

Academic Year -2012 to Academic Year 2019

Internet has consistently upgraded its IT facilities during NAAC 3rd Cycle. During NAAC 3rd cycle institution campus became Wi-fi enabled. Students and teachers were given unlimited free access. Dedicated computer units were kept foe students in library.

Academic Year 2019-20

Institution has purchased more number of Wi-Fi routers and installed at various location which enables smooth and fast browsing. Also Institution has purchased more computer units and installed as per needs.

Academic Year 2020-21

Institution has purchased 1 more high speed broad bandinternet with speed 300 Mbps from Private provider (Hathway). Also Institution has received seven computer units and one projector from philanthropic organisations which were installed as per needs.

Currently institution has 3 internet connections

- 1. Broadband connection dedicated to administrative office.
- 2.10MBPS connection for IQAC and Examination.
- 3. 300MBps connection for institution distributed via LAN and Wi-Fi routers.

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

4.3.2 - Number of Computers

65

File Description	Documents
Upload any additional information	<u>View File</u>
List of Computers	<u>View File</u>

4.3.3 - Bandwidth of internet connection in the Institution

A. ? 50MBPS

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)

3.52599

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>

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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.

Following peocedures have been adopted by institution for maintenance and utilization of college campus.

- 1. Library-Librarian is the responsible person for the all activities in the library like purchase, book lending, stock keeping and maintenance of library infrastructure.
- 2. Sports Gymnasium Facilities: Head of Sports Committee is the responsible person for utilization and the maintenance of allinfrastructure equipment.
- 3. Computers and ICT Facilities: Head of Computer Science Department is the responsible person for all electronic equipment's and networking in the college campus.
- 4.CulturalDLLE/NSS Activities-Head of the cultural/DLLE/NSSactivity is responsible person forutilization andmaintenance of all properties.
- 5. Classroom, Seminar Hall, Meeting Room: Common Infrastructural Unitslike class rooms, seminar hall and meeting room etc. are in a possession ofcollege office.
- 6. Laboratories and staff room Laboratory Assistant is responsible person formaintenance and utilization of laboratory equipements, apparatus andinfrastructure.
- 7. Canteen Canteen facility infrastructureis kept in a possession of canteen contractor.
- 8. Girls Hostel Girl's hostel infrastructure is in a possession ofrector, Hostel warden and hostel superintendent.
- 9. Two peons are appointed to take care various gardens and plants in collegecampus.

File Description	Documents
Upload any additional information	No File Uploaded
Paste link for additional information	Nil

STUDENT SUPPORT AND PROGRESSION

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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

355

File Description	Documents
Upload self attested letter with the list of students sanctioned scholarship	<u>View File</u>
Upload any additional information	No File Uploaded
Number of students benefited by scholarships and free ships provided by the Government during the year (Data Template)	View File

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

51

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	A. All of the above
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	

File Description	Documents
Link to Institutional website	https://dubsscdapoli.in/capacity-building- and-skills-enhancement-initiatives/
Any additional information	No File Uploaded
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

99

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

99

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 transparent 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

A. All of the above

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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	<u>View File</u>
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

30

File Description	Documents
Self-attested list of students placed	<u>View File</u>
Upload any additional information	No File Uploaded
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

93

File Description	Documents
Upload supporting data for student/alumni	<u>View File</u>
Any additional information	No File Uploaded
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)

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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

00

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.

06

File Description	Documents
e-copies of award letters and certificates	<u>View File</u>
Any additional information	<u>View File</u>
Number of awards/medals for outstanding performance in sports/cultural activities at univ ersity/state/national/internationa l level (During the year) (Data Template)	View File

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

As per guidelines issued by NAAC, student representation is included in the formation of college IQAC, who is actively participating in planning and execution of IQAC activities.

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Similarly as per guidelines of Government of Maharashtra (Maharashtra- public-Uni-Act 2016), student representation is given in CDC, which is policy framing statutory body of overall college. Institution is having an active student council. Students are informed through a notice regarding the formation of Students' Council under Section 40(2) (b) of the Maharashtra Universities Act, 1994. The notification is issued with the signature of the Principal declaring the names of the students nominated on Students' Council at College Level. In the meeting, chaired by institutional head, the "secretary" is elected under section 40 (3) at college level and is then nominated on University Students' Council. The activities includes- Student council members are involved in the preparation of the college academic calendar, Time table, Planning and implementation of various NSS, DLLE and WDC activities. Planning and organization of cultural, sports and annual youth festival activities. Maintenance of the Gymnasium. Maintenance of the disciplines in the college premises. Celebration of days of national importance as well as death and birth anniversaries of national leaders.

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

19

File Description	Documents
Report of the event	<u>View File</u>
Upload any additional information	No File Uploaded
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>

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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 institution has formal registered Alumni association named 'Dapoli Urban Bank Senior Science College, 'Mazi Vidyarthi Sangh,' Dapoli. The Registration No. is Ratnagiri/000001/2019. It is an administrative committee of fifteen members. It is registered with following objectives- • To unite all ex-students of the Dapoli Urban Bank Senior Science college, Dapoli • To provide financial assistance to the institution to conduct cultural, sports and social activities. • To organize welfare activities for existing students of the institution. • To plan and organize get together of alumni. • To provide assistance for the programmes organized by the government. Alumni contribute significantly to the development of the institution through financial and non-financial means. • Some of the alumni are members of the IQAC and CDC of the college and they make their valuable contributions to overall progress of the institution. • To offer financial support to the development of the institution, the Alumni Association has joint bank account in Bank of Maharashtra, at Dapoli Branch. The bank account No, is 60295325672 (IFSC code: MAHB0001618). This is operated by the signatures of two persons. • In the academic year 2020-2021, alumni have contributed Rs 8112 to the development of the institution.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/alumni/alumni- committee/
Upload any additional information	<u>View File</u>

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

E. <1Lakhs

File Description	Documents
Upload any additional information	No File Uploaded

GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 - Institutional Vision and Leadership

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

Vision: -

 To provide quality higher education, the prime element of regional and national development and to embed moral & ethical virtues in order to develop the students to prove themselves globally.

Mission Statements: -

- 1. To equip and empower students with relevant knowledge, competence and creativity to face global challenges.
- 2. To endow the students through participation in curricular, co-curricular, extracurricular and extension activities.
- 3. To inculcate values based on real life education.

The College is located in educationally backward rural area and is marching ahead with mission statements that are in line with intellectual potential and educational needs of this region. Visionary leadership catering the diverse needs of the students with perspective plans.

In the College, Curricular and Extra Curricular Committees have been established for smooth functioning planning and execution. The various Academic and Administrative policies and reforms planned are executed as per thevision and mission statements.

The disseminative and participative governance of college from top managing level to bottom executive level have createdwork culture in the institute. All decision-making bodies such as CDC, IQAC etc. have teacher representatives, the governing council of management is represented by principal as an academic person.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/college/about- college/
Upload any additional information	No File Uploaded

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

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The Institute practices decentralization and participative style of Management seeking active participation of all the stake holders in the planning and execution of it. The College has a well-planned, hierarchic organizational structure, with the functions and powers of functionaries clearly spelt out and accepted. Almost all the activities are carried out by Administrative and Academic Committees formed among the faculty wherein other stakeholders like students' parents and alumni are also involved. Decentralization ensures wider deliberations on the issues and maximizes acceptance. The participative decision-making ensures total participation of all concerned.

The hierarchical structure of Disseminative but Participative Governance in the institute is as follows

https://dubsscdapoli.in/college/administration/

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/college/administra tion/
Upload any additional information	No File Uploaded

6.2 - Strategy Development and Deployment

6.2.1 - The institutional Strategic/perspective plan is effectively deployed

Perspective plan for five years (2019 to 2024) is initially prepared after considering the suggestions and aspirations of all the stakeholders like students, teachers, management, parents and alumni in the Academics, Infrastructure, Research, Co and Extra-Curricular Activities, Extension Activities, welfare scheme and Collaborations. This draft initially, discussed in IQAC. and in C.D.C. for suggestions. The final approval of draft, recommended along with assignment of executing person or committee to the Governing Body. All kind of support is extended by parent body i.e. Dapoli Education Society. Action on Perspective plan and its proper execution at various levels is executed in each of the meetings of IQAC and CDC. Activity: Propagation and conservation of Frerea indica Dalz. (Boucerosia frerei) plant Boucerosia frerei locally called Shindel makudi and Shiv Suman. It belongs to Asclepiadaceae family and is fleshy perennial succulent herb, endemic to Western Ghats and Deccan plateau of Maharashtra. It is reported from Junnar hill forest and Sajjan-Gad, located in

Western Ghats. It is a critically endangered plant that has been brought back from the brink of extinction by conservation efforts. The plant is mostly propagated by stem cutting. The plants of Frerea are already conserved in our botanical garden, which are used as mother plants for stem cutting. 100 plants are propagated on 6 August 2020 in polythene bags with active involvement of students, teaching and non-teaching staff of Botany.Plants of Frerea indica offered for conservation to various colleges.

File Description	Documents
Strategic Plan and deployment documents on the website	<u>View File</u>
Paste link for additional information	https://dubsscdapoli.in/6-2-1-strategic- plan-and-deployment-documents-2020-21/
Upload any additional information	No File Uploaded

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.

Hierarchy of Management:

Governing Body of Dapoli Education Society:

The Governing Body of the Dapoli Education Society controls finance and approves schemes of developments in the college.

College Development Committee (CDC):

The CDC is the policy making and executive body which monitors the entire academic and administrative functioning of the college.

Second Level Management:

IQAC:

IQAC includes representation of all the stakeholders. The perspective plan, quality policies about academics, co and extracurricular activities and research have been finalized in IQAC and are translated to lower management level.

Principal:

The Principal is the regulating and controlling authority of the institution. The administrative and operating decisions are taken by the Principal.

Vice Principal:

Vice Principal monitor all the academic and administrative responsibilities regularly and in absence of principal.

Third Level Management:

Heads of Departments:

The HODs occupy an important position in general governance and execution of academic administration.

Criterion Coordinators:

The Criterion coordinator make possible to develop the policy and its deployment through various sub committees of co and extracurricular activities.

Co-Curricular and Extra-Curricular Activity Committees:

These committees design and carry out various activities in accordance with the policy of criterion committee and with goals of the institution.

File Description	Documents
Paste link for additional information	Nil
Link to Organogram of the institution webpage	https://dubsscdapoli.in/college/administra tion/
Upload any additional information	<u>View File</u>

6.2.3 - Implementation of e-governance in	A. All of the above
areas of operation Administration Finance	
and Accounts Student Admission and	
Support Examination	

File Description	Documents
ERP (Enterprise Resource Planning)Document	<u>View File</u>
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

Teaching: Teaching:

- A 'Credit co-operative society of teaching is operative in the A. G. High School to assist the college employees to get financial support in case of emergencies or as and when needed.
- Free sports and multigym facilities for all teaching staff
- Periodic organization of Recreation programs for teaching and their families.

Non-Teaching Staff:

- Easy membership to 'Credit co-operative society operative in the A. G. High School to get financial support in case of emergencies or as and when needed.
- Provision of advances from management in case of medical emergency.
- Periodic organization of Recreation programs for nonteaching staff and their families.
- Free sports and multigym facilities for all teaching staff

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

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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

42

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

6

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

10

File Description	Documents
IQAC report summary	<u>View File</u>
Reports of the Human Resource Development Centres (UGCASC or other relevant centers)	<u>View File</u>
Upload any additional information	No File Uploaded
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

College has made mandatory practise of Performance Appraisal System for all staff including, Principal every academic year.

Appraisal System for Teachers and Librarian:

Every teacher fills up API form of his/ her self-evaluation and claims the API points for their teaching process, responsibilities shouldered in academics and administrative work during the year.

Students evaluate teacher's teaching abilities and performance by filling up individual Feedback forms of questionnaire for each teacher.

Librarian is also evaluated by students for the services extended by the Librarian in respect to library facilities and Activities.

Appraisal System for Non -Teaching Staff:

Appraisal form of individual Laboratory Assistant and Attendant are filled by head of concern department in consultation with teachers of that department and submitted to IQAC.IQAC also collects feedback of students about laboratory staff in general.

Appraisal form of individual office employ is filled by in charge of administrative office and submitted to IQAC.

Appraisal of Principal:

The Principal is evaluated their administrative abilities and performance by the students by filling up individual 'Feedback' forms for principal.

IQAC verifies the self-claim API and all feedback forms and gives suggestions concern teacher, Non - teaching staff and librarian.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	No File Uploaded

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

Internal and external audit of the institution is carried out every year. Mr. Sunil Vaidya and Associates, a Chartered accountant firm is appointed for internal auditing. Assessment of grant component is carried out by Joint Director, higher education Konkan region, Panvel.

Internal audit is carried out yearly. At the end of every financial year, balance sheet, income expenditure statement, assets and liabilities statement are prepared and are audited by Auditors.

Utmost care is taken during finance mobilisation and its utilisation so that, no any audit point should be raised. But if some objection is found to auditor it is corrected with the help of internal auditor as per his advice.

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)

2.97500

File Description	Documents
Annual statements of accounts	<u>View File</u>
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

Institute and Dapoli Education Society jointly carry out efforts to mobilize the resources to run the institute progressively in long run. As per the perspective plane, budget for each activity is finalized and for the same resources are identified and mobilized. Resources required are of two types one is permanent and continuous; second one is incidental for specific reason. Institute and Management jointly appeal to alumni to donate generously funds for infrastructural reforms going in the college and the result of it is positive and fund is generated at management office.

List of Resources

- Grant in aid
- Fee from self-finance courses
- Fee from grant in aid courses
- Donations from philanthropic persons
- Financial assistance from alumni
- Grant received from UGC under different schemes
- Grant received from state government under different schemes
- Funds from parent organization Dapoli Education Society

Optimum Utilization of Financial Resources:

Received funds from philanthropies are utilized for the purpose for which it is received. Use of fees and grants received are meticulous and their purpose is specific. Each and every receipt is audited against purpose of receipt. If any additional funds are required, they are provided by Dapoli education society to

compensate deficiency.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	No File Uploaded

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

IQAC always channelizes efforts to overcome weaknesses and strength changes into power by practicing many quality initiatives. Two IQAC initiated practises which are worth to mention are as under -

Restructuring of teacher's Daily Diary:

IQAC made practice of maintaining daily by teachers more comprehensive. New Diary is complete document of teacher's performance of the year. It has become authentic document for PBAS of teachers and its scrutiny for API calculation. It spells all assigned academic and other responsibilities besides, record of lecture and practical conducted by the teacher. Details mentioned by teacher confirmed regularly by H.O.D. and monthly by the Principal.

Outcome:

This practice is happily accepted by every teacher and maintains the diary daily and appreciated by university committee members during CAS interview of teachers of our college.

2. Internal Academic Audit:

To develop Quality environment in the college functioning it is necessary to check-up the outcome of the developed quality practices and further modification in the same. In this context IQAC decided to have a periodic assessment of college functioning in terms of its academic, research, co curricular as well as extra-curricular activities, extension activities etc. by conducting academic audit of theinstitute every year.

File Description	Documents
Paste link for additional information	Nil
Upload any additional information	No File Uploaded

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

Effectiveness and outcome of the teaching learning process is periodically reviewed in the college by the methodology set by IQAC. The factor on which the learning of the student is depends on is considered for student's learning process. IQAC has designed following two methods for reviewing the structure methodology of operation and learning outcomes-

1. Method to review Student's ability to learn, structure & methodologies of teaching learningprocess:

Marks in qualifying examination and marks in mid-year semester examinations are the indicators of the student's ability of learning. From these, slow and advanced learners are identified and remedial lectures are arranged to cope up them with average students and advance learners are provided with more learning materials and informal extra coaching. Teaching structure and methodology of individual teacher reviewed through student's feedback form.

2. Method to review psychology and mental condition of student due to socio economic background, environment for learning at home.

For the same teacher guardian system has been established by IQAC. Each teacher is assigned a group of not more than 15 students and teacher plays a fatherly role and takes care of each individual problem arising due to different situations.

File Description	Documents
Paste link for additional information	https://dubsscdapoli.in/academics/mentor- mentee/
Upload any additional information	<u>View File</u>

6.5.3 - Quality assurance initiatives of the 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)

C. Any 2 of the above

File Description	Documents
Paste web link of Annual reports of Institution	https://dubsscdapoli.in/quality- initiatives-2020-21/
Upload e-copies of the accreditations and certifications	View File
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

Measures initiated by the institution for the promotion of gender equity during the year 2020-21:

- Safety and Security: Entire College and Hostel Campus are well-demarcated, closed with boundary fencing, well protected and monitored by security guards and CCTV cameras at strategic locations. Internal corridors are well-lit. Helpline numbers for reporting sexual harassment are displayed on notice boards. Separate secured hostel exist for girls with full-time Wardens. Contact details of Anti-Ragging Committee are displayed at appropriate locations.
- Separate space is provided for girls in the central library and the college canteen to avoid inconvenience.
- Counseling: Expert Lectures and workshops on Gender sensitization, and Self-defense training programs are regularly conducted. Each student receives personal

- attention and advice on gender issues through counseling cell.
- There is girl's Common Room which is equipped with sitting arrangement, vending machine, changing room facilities and washrooms.
- The girl students are nominated as members of various committees. The institute encourages their participation in co and extra-curricular activities.
- International Women's Day (8th March) & International Day of the Girl Child (11th October) are celebrated. Gender Sensitization and Internal Complaints /Prevention of Sexual Harassment Committees are active.

File Description	Documents
Annual gender sensitization action plan	https://dubsscdapoli.in/wp-content/uploads/2022/01/Annual-gender-sensitization-plan.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://dubsscdapoli.in/wdc- facilities2020-21/

7.1.2 - The Institution has facilities for alternate sources of energy and energy conservation measures Solar energy Biogas plant Wheeling to the Grid Sensorbased energy conservation Use of LED bulbs/ power efficient equipment

B. Any 3 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
- · College has designed methods for the management of waste generated in the campus using the basic waste management strategy of 2R's: Reduce, Reuse. The waste generated in the campus

includes liquid waste and solid waste- both of biodegradable and non-biodegradable nature & chemical waste.

- · Solid waste Management
- · Solid waste can be categorized into three types: biodegradable, non-biodegradable and hazardous waste. Bio-degradable wastes include food wastes, canteen waste, etc. Non-biodegradable wastes include plastic, tins and glass bottles etc.
- · A vermicomposting unit is in campus in which some biodegradable waste can be converted as fertilizer.
- · Liquid waste Management
- · Liquid waste that is generated in the institute falls into three following categories.
- 1. Septic tank effluents
- 2. Wastewater from laboratories using chemicals
- · Waste water generated from the sanitary facilities is disposed off into septic tanks located at different places in the campus and their effluents combined with canteen waste water is used for gardening, watering trees etc. Waste water generated from the laboratories is very small in quantity;
- E-waste Management

E-waste or electronic waste is disposed off through vendors.

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 facilities available in the Institution: Rain water harvesting Bore well /Open well recharge Construction of tanks and bunds Waste water recycling Maintenance of water bodies and

B. Any 3 of the above

distribution system in the campus

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
- 1. Restricted entry of automobiles
- 2. Use of bicycles/ Battery-powered vehicles
- 3. Pedestrian-friendly pathways
- 4. Ban on use of plastic
- 5. 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
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

B. Any 3 of the above

File Description	Documents
Reports on environment and energy audits submitted by the auditing agency	<u>View File</u>
Certification by the auditing agency	<u>View File</u>
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, screenreading software, mechanized equipment 5. Provision for enquiry and information: Human assistance, reader, scribe, soft copies of reading material, screen reading
- B. Any 3 of the above

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	No File Uploaded
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).
 - Initiatives for an inclusive environment for students/staff include:
 - Along with curriculum, additional communication and soft skills classes are conducted to make the students to

- communicate in effective manner though they are from different backgrounds
- During national festivals and other events of the college, eminent personalities are invited to emphasize the importance of tolerance and harmony towards cultural, regional, linguistic, communal socioeconomic and other diversities.
- NSS and DLLE activities of our institution inculcate the socioeconomic diversities and progress them towards leading to a tolerant and harmonious living. Cultural committee organizes various competitions to educate the students and makes them aware of their social responsibilities. In cultural programs, traditions of various regions are respected.
- Students are involved and encouraged to participate in various co-curricular and extracurricular activities to make them mingle with one another and share their opinions and disagreements in a harmonious manner.
- Central Library has a facility to issue books from Book Bank to students belonging to SC/ST communities supplied by the social welfare department for upliftment of the SC/ST students.

Patriotic Initiatives: Republic Day and Independence Day are celebrated by students and staff. The National Anthem is sung at every major function.

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	No File Uploaded

- 7.1.9 Sensitization of students and employees of the Institution to the constitutional obligations: values, rights, duties and responsibilities of citizens
 - Our institution takes all possible initiatives in organizing various events and programmes for moulding the students and staff to become responsible citizens of the country by sensitizing them to the constitution of the country.
 - To inculcate constitutional obligations among the students, foundation course syllabus includes Professional ethics and human values and introduction to Constitution of India.

- Code of conduct is prepared for students and staff and everyone should obey the conduct rules.
- Orientation programme is conducted for new entrants to spell about the duties and responsibilities.
- o Grievance Redressal cell and Women development cell aims at social protection, ensuring tolerance and harmony, reducing vulnerability.
- NSS and DLLE activities of our institution have the affinity for Philanthropic initiatives which include donation of time or resources to government, charities and organizations at local levels to help victims during natural disasters.
- Ethical Values, rights, duties and responsibilities of citizens are some of the topics that are enlisted in Elocution, Debates.

Webinars are arranged by eminent personalities to deliver lectures on ethics, values, duties and responsibilities and on saving environment.

File Description	Documents
Details of activities that inculcate values; necessary to render students in to responsible citizens	https://dubsscdapoli.in/sensitization-of-students-and-employees/
Any other relevant information	https://dubsscdapoli.in/wp- content/uploads/2022/01/photo.pdf

7.1.10 - The Institution has a prescribed code | A. All of the above of conduct for students, teachers, administrators and other staff and conducts periodic programmes in this regard. The Code of Conduct is displayed on the website There is a committee to monitor adherence to the Code of Conduct Institution organizes professional ethics programmes for students, teachers, administrators and other staff 4. 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	No File Uploaded
Any other relevant information	No File Uploaded

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

To maintain harmony and healthy work atmosphere and to make the learners aware of the national pride and rich culture heritage, the National/ International commemorative days are regularly being celebrated by the college. It is an integral part of learning and building a strong cultural belief in a student. The College makes efforts in celebrating the national and international days, events and festivals throughout the year. The list of national and international commemorative days, events and festivals is attached with it. Celebrate children's Day as a tribute to India's First Prime Minister, Pandit Jawaharlal Nehru on November 14 every year. Women Development Committee organizes Women's Day on 8th March for the girl students and lady staff members in the college and conducts various events and competitions.

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.

Best Practice1. DES - INSPIRE:

Title of the Practice: - Extension Activity 'Vidnyan Jagar'

To inculcate scientific temper among citizens and revels facts through science

Enhance interest in the science among students in order to retain quality human resource

- 1. Objectives of the Practice
 - Development of scientific temper among students and citizens.
- Organization of quiz, model, essay, poster competitions for school and college students.
- To arrange scientific lectures slide shows etc. for society
- To arrange exhibition of scientific experiments in which nearby school students avail laboratory space and college students who works as a volunteer can understand the basic concept through experiential learning.
- Organization of DES-INSPIRE Camp for 11th standard students with main intention to expose them to the excitement and methods of science, research and innovation in order to attract and retain them in the field of basic science.

2. The Context

College is situated in the educationally backward area. Schools in the vicinity lack laboratory facilities. College organize exhibition of the experiments based on school science syllabus. During the visit students get hands on exposure to innovative, informative, interactive and interest creating experiments and also learn scientific principles and laws. This exhibition is open to all citizens. To attract and retain quality human resource in the field of basic science and research is an important issue of the present days.

To address this problem we are targeting students of 11th science classes of junior colleges in Dapoli and adjoining tehsils. Every year college organizes DES-INSPIRE camp on parallel theme of DST-INSPIRE on its own cost. It is intended to expose the students to the excitement and methods of science, research and innovation, just prior to the time when they make their career decisions in the field of basic science and research.

1. The Practice

Vidnyan Jagar is yearly practice under which following activities are conducted 'Vidnyan Jagar' Exhibition'. This exhibition is organized on the theme 'To reveal and understand scientific principle through laboratory experiments.' College students demonstrate each experiment and exhibit during exhibition.

DES - INSPIRE:

Des-Inspire Internship Camp is organized every year with due logistic and monitory support of Dapoli Education Society (DES) for students of 11th Science standard. The activity is based on theme of DST-INSPIRE (Innovation in Science Pursuit for Inspired Research) to attract and retain large number of students in basic science and to promote research in basic science. This camp includes lectures of eminent educationalist & researchers. Resource persons for lectures are invited from reputed institutes. Some of them are listed below. Students of 11th science from junior colleges located in Dapoli, Khed and Mandangad tehsils are benefited by this activity.

1. Evidence of Success

Des-Inspire Internship Camp is organized online on 21st to 23rd January 2020 with due logistic and monitory support of Dapoli Education Society for students of 11th Science standard based on theme of DST-INSPIRE (Innovation in Science Pursuit for Inspired Research) to attract and retain large number of students in basic science and to promote research in basic science. This year 3 days camp includes lectures of eminent educationist researchers. Resource persons for lectures are invited from reputed institutes. 9 lecture sessions are organized in INSPIRE camp. This year it is inaugurated by Dr. Jagdale S.P. Principal of Dapoli urban bank senior science college Dapoli and delivered key note address. In this year 4 junior colleges, 98 students participated. Students of 11th science from junior colleges located in Dapoli Khed and Mandangad tehsils are benefited by this activity. The workshops are intended to expose students to the excitement and methods of science, research and innovation, just prior to the time when they make their career decisions (normally after 12th std). This camp is become helpful for 11th Science students of Dapoli and adjoining area.

Success of this practice is measured on following grounds

1. Feedback of participating school students: Online feedback is collected.

All students happily submit their feedback as majority of students have understand concepts and

principles of various science subjects through INSPIRE camp.

INSPIRE camp is highly benefited for students. This camp not only enhances their understanding and knowledge, but motivates them to make career in basic science.

2. Experience of Organizing Students: Organizing students develop several skills such as

Leadership, teamwork, public speaking, social communication etc.

1. Problems Encountered and Resources Required

Problems Encountered -

Due to Covid situation this year college could not conducted the practice like Vidnyan Jagar Exhibition and quiz competition activity. Because this activity required more human and financial resource. Human resource is available in the form of college students but due to Covid it is not possible.

For DES-INSPIRE camp, Dapoli Education Society provides finance but which is not meeting with the expenses incurred. All these activities required more man hours and which find difficult to invest by students and faculties in this semester based examination system.

These are sustained activities and hence every year there is search of new ideas for exhibition and new resource persons for INSPIRE in order to maintain novelty in the activities.

1. Resources Required

Enthusiastic Human Resource, Financial Resource, Incubation of innovative ideas

Well Learned Faculty Resource for INSPIRE, Logistic Support .But till date on overcoming problems and generating resources this activity is successfully and popularly organized every year.

Best Practice 2. ENVIRONMENTAL CONSERVATION

To inculcate interest and awareness among citizens and students

about environment and its conservation.

1.0 Objectives of the Practice

- To inculcate environmental consciousness among students and citizens
- Pollution free and environmental friendly campus.
- To cultivate and propagate endemic and threatened plants
- To conserve natural and energy resource.

2.0 The Context

Tremendous urbanization and civilization and its ever increasing rate is major global environmental threat, which not only pollute the environment but exploits the natural resources. Same trend of environmental detoration and exploitation of nature is observed in Dapoli and its vicinity. Dapoli is famous for its cool and pleasant atmosphere and beaches. Its environmental and ecological hotspots are conserved yet, but increasing urbanization, concept of second home destination starts the deteoration of the nature, cutting of forests and creates disturbances in environment. Prevention is always better than cure. In line with this narrative we are inculcating the practice of in campus environment conservation and develop environment consciousness among the stake holders in order to protect the environment of Dapoli and stop the exploitation of natural resources and conserve, cultivate and propagate the endangered and threaten species.

1. The Practice

- 1. Solar panels are available in College Campus to reduce the demand of energy and its utilization.
- 1. College develops rain water harvesting system. Theharvested watercan also be utilized for groundwater recharge
- 2. Practice of celebrating No Vehicle Day
- 3. Compost pit is constructed in the campus in order to convert biodegradable solid waste into useful manure which is used as fertilizer for plants in the campus.
- 4. To keep college campus clean, dust bins are placed in the college campus.
- 5. To minimize the use of Paper, College adopts a policy of a paperless office.
- 6. Botanical garden has huge variety of endangered and rare plant species which protect the Flora.

- 7. Propagation and conservation of endemic, rare, endangered and threatened plants.
- 8. Celebration of various days related to environment
- 9. Collection of E-waste.
- 10. Annual practice of green audit, environment audit and energy audit.
 - 1. Evidences of Success.

Cleanliness drive:

Under Cleanliness drive '' NSS volunteers cleaned area nearby places in their village.

Plantation Program throughout the year: -Planted plants of various varieties at appropriate location during the special week called 'Vanmahotsay'

Reduction in energy requirement -College has solar panel to reduce the use of electricity and increase the use of non conventional energy sources.

Rain water harvesting:-College constructed tanks for water conservation in college campus. In botanical garden trenches are prepared for the water and soil conservation. Rain water from the college roof is collected and it is allow to percolate in the land to increase water table.

Waste management: -College conducted E-waste collection drive in which all e-waste is collected and hand over to agency for recycling.

Conservation of rare and endangered species: Flora and fauna are continuously protected in botanical garden and preserved the virgin forest in college campus. More than hundred endemic and critically endangered plants of Frerea indica are propagated and distributed to some colleges for conservation.

Green care and Nature club committee conducted different activities in which all college students and teachers were involved. Some activities were conducted online because of pandemic. These are as follows

Green care committee has conducted different activities like Rain water harvesting through trenches in Botanical Garden and college campus, webinar on significance of ecology/ biology in oil and

gas project on estuarine ecology and Indian Ocean, Compost preparation, On occasion of world wild life day photography competition of flora and fauna and Energy audit done in May.

Nature club committee conducted different activities like photography competition on occasion of national bird Day on 5th January 2021, an introductory state level workshop on photography, On occasion of world cancer day hosted an awareness event which include poster competition and slogan writing competition, organized a state level meme competition on occasion of science day on 28th February 2021 on the subject- science and nature. On occasion of World Sparrow Day Nature Club arranged a campaign called as Chimani Saptah in which nature club kept clay pots as bird water feeder in botanical garden.

Environmental science and botany department also organized many activities related to plant conservation and maintenance of biodiversity. These activities are helpful for students, college, environment protection and sustainability.

5.0 Problems Encountered -

Due to Covid situation this year college could not conducted the large no of activity but most of these activity are conducted by online mode. Because this activity required more human resource. Human resource is available in the form of college students but due to Covid it is not available.

6.0 Resources Required

Enthusiastic Human Resource, Financial Resource, Incubation of innovative ideas

Logistic Support .But till date these activities are successfully organized every year by overcoming the problems and generating resources.

File Description	Documents
Best practices in the Institutional website	https://dubsscdapoli.in/best- practice-2020-21/
Any other relevant information	https://dubsscdapoli.in/best- practice-2020-21/

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

Minority girls to main streaming of education

Minority (Muslim) percentage in Dapoli city and adjoining areas in tehsil is comparably high. But dropout rate of Muslim girl's students after 12th standard is remarkable in Dapoli. Parents of Muslim girls are reluctant to admit them in colleges for higher education. Hence, the college takes special efforts towards admission of girl students from the Muslim community.

Our college environment has inherent safety, unbiased working and academic atmosphere. This particular thing attracts minority girls and parent to our college. Now the percentage of Muslim girls out of total girls in the College is 33.07 College Minority Cell gives special emphasis on these girls. Though these girls are from rural background their performance in academics as well as in extracurricular and co-curricular activities is promising. The secret of this success is remedial teaching and mentoring which help them to get rid of academic stress related problems.

The college consistently addressing the needs of these girls by forming inclusive set of policies to bring them in the mainstream of learning that eventually results into making them comfortable and confident.

File Description	Documents
Appropriate web in the Institutional website	<u>View File</u>
Any other relevant information	No File Uploaded

7.3.2 - Plan of action for the next academic year

To enhance infrastructure and learning resources

Devlopment of Language lab.

To start new skill based certificate and professional courses

To organize national conference, webinars and workshops on different subjects

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To increase the research activities

To increase the number of plants of critically endangered plant-Frerea indica

To conduct AAA , green and energy audits.