

Dapoli Education Society's
Dapoli Urban Bank Senior Science College Dapoli,
Dist. Ratnagiri



IQAC Report 2020-2021

The first wave of the pandemic came in India in March 2020 that led to a lockdown for almost six months. A much more aggressive second wave in March 2021 brought the state of Maharashtra to a stand-still.

During the first lockdown, faculty members were trained by organizing workshops, training to equip themselves to confidently face the challenge of online teaching and examination in the academic year 2020-2021.

- Three Days Online Workshop on ICT Tools in Effective Teaching Learning was organized from 14 July to 16-July-2020.
- Two Days Workshop on fundamental of computer and MS word is arranged for Non-teaching staff on 09/02/2021 and 10 /02/ 2021
- One Day Workshop on Microsoft Excel, Google Cloud, Sheet Presentation, on 11/02/2021 for teaching staff.
- Organized Workshop on Microsoft Excel Literacy from 1st May 2021 to 31st May, 2021for students

The academic year 2020-2021 began from 7th August 2020 due to the COVID 19 pandemic with teaching-learning and evaluation conducted online during odd and even semesters. Google Meet and Zoom platforms were used for lectures, practical sessions, webinars, workshops, and other academic interventions.

IQAC meetings

Organized IQAC meetings physically (Offline mode) on 11th June 2020 at 3.00pm and on 18th December 2020 at 3.00pm in meeting hall of College to plan for the year ahead and other subjects related to college development.

New Academic programs

7 New Skill based Certificate courses started, in which total 340 student were enrolled and successfully completed.

- Skill based Certificate course In Applied Botany
- Skill based certificate course in value-added fish products
- Skill based Certificate course in Laboratory skill and Microbiology



- Skill based certificate course in web Designing and Technology
- Skill based certificate course in -Semiconductor Devices
- Skill based certificated course on How to crack interview?
- Skill based certificate course in chemistry

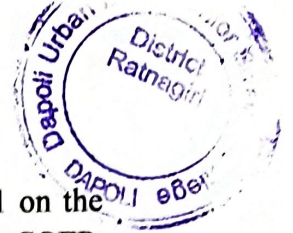
The pass percentage of Students 2020-21

Year	Program Code	Program Name	Number of students appeared in the final year examination	Number of students passed in final year examination
2020-21	US	B.Sc.	136	136
2020-22	UBCOM	B.Com.	93	93
2020-23	PS	M.Sc.	55	55

Quality assurance initiatives: Workshops/Webinar/Seminars organized

I. For the Teaching staff

- National Webinar on, Intellectual Property Rights – IPR Webinar In association with MY Crave Consultancy & Services, Vadodara, Gujarat was organized on 23/05/2020. The Speaker was Miss. Pooja Menon from My Crave Consultancy and Services, Vadodara, Gujarat.
- Organized National Webinar on, 'Mangrove diversity of Maharashtra' on 2 June 2020, The Speaker was Dr. Suchendra Dutta Mumbai. Total more than 334 participants from 12 states participated.
- Organized "Three Days Online Workshop on ICT Tools in Effective Teaching Learning" from 14 to 16-July-2020
- Organized National Webinar On "Biodiversity and Community Involvement in its Conservation" on 24/07/2020. The Speaker was Dr. Shrinath Kavade, Pune., Hon. Founder member and Vice President "Trees for the Future India". Total more than 217 participants from 9 states were actively participated.
- Webinar on Significance of ecology/ biology in oil and gas project estuarine ecology and Indian Ocean on Occasion of World Nature Conservation Day on 28 July 2020 for teachers and students.
- State Level Webinar on, "Psychology of De- Addiction" organized on 12 August 2020
- Organized Webinar on "Physical Fitness and illness" on 17/08/2020
- State Level Webinar, On Indian Administrative Services, organized on 28 August 2020
- 3 weeks Course- Speak English with Confidence was conducted for teaching and non-teaching staff of college from 05/10/2020 to 25/10/2020



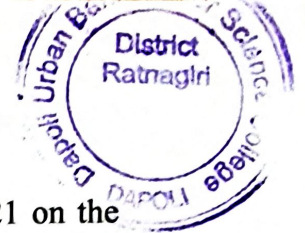
- Organized National Webinar On “Wetlands for our Future” on 02/02/2021 on the occasion of World Wetland Day. The Speaker was Dr. Mahesh Shindhikar, COEP, and Pune. Total more than 118 participants from 4 States were participated.
- Organized Webinar on, “Intellectual Property Rights – Patents” on 31th March 2021
- State-level Webinar on “Sustainable Menstruation” 28th May, 2021

II. For Non-teaching staff:

- 3 weeks Course- Speak English with Confidence was conducted for teaching and non-teaching staff of college from 05/10/2020 to 25/10/2020
- One Day Work shop and Hands on Training for Teachers and Non Teaching Staff on Fire Safety on 05/05.2021
- Two Days Workshop on fundamental of computer and MS word for Non-teaching staff is arranged on 09/02/2021 and 10 /02/ 2021

III. Activities for Students

- Celebration of International Yoga Day on 21 June 2020: Volunteers attended online Yoga training Programme organized by Mumbai University
- Webinar on Significance of ecology/ biology in oil and gas project Estuarine ecology and Indian Ocean on Occasion of World Nature Conservation Day on 28 July 2020 for teachers and students.
- State Level Webinar on, “Psychology of De- Addiction” organized on 12 August 2020
- Organized Webinar on "Physical Fitness and illness" on 17/08/2020
- State Level Webinar On Indian Administrative Services on 28 August 2020
- Webinar on "Psychological and physical state of Sportsmen in Corona Era" on 29/08/2020
- Webinar for students on Domestic violence and sexual harassment in the work place organized on 08.09.2020
- Organized blood Donation Camp Jointly with Late Dr. Arvind Sathe Smruti Samiti, Dapoli. Collected 155 Units on 01/12/2020.
- Celebrated Youth Festival events (Online cultural) from 04.01.2021 to 16.01.2021
- Organized online webinar on oral health on 04/01/2021
- Organized Online webinar on “Taekwondo and Karate” on 05/01/2021
- Online Inter-class debate competitions on different social, political, economic women issues on 5th Jan.2021
- Organized Workshop on” Bharatnatyam and Odissi” on 8th January 2021
- State level workshop on photography on 9 Jan 2021 and organized photography competition on occasion of national bird Day on 5th January 2021
- Webinar on- “Costing Overview” Quiz Competition – Union Budget 2021-22” on 13th January 2021
- Organized Katha kathantantra mantra karyashala on 21/01/2021



- Organized National Webinar On “Wetlands for our Future” on 02/02/2021 on the occasion of World Wetland Day Organized by Department of Botany and IQAC Dapoli Urban Bank Senior Science College, Dapoli- Ratnagiri. The Speaker was Dr. Mahesh Shindhikar, COEP, and Pune. Total more than 118 participants from 4 States were participated.
 - Organized Seminar on ‘Goods and Service Tax” for T.Y.B.Com students on 8.2.2021
 - A Webinar “A Journey of entrepreneur: Beyond Womanhood Barriers!” on 13th February 2021
 - Organized a state level meme competition on occasion of science day on 28th February 2021 on the subject- science and nature
 - On occasion of international Women's Day ...video /audio creation competition is organized on 8th March 2021 ...subject – mother
 - Two days workshop on fine arts on 16th march and 19 march 2021 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 from 20th March 2021
 - Webinar on- “Intellectual Property Rights – Patents” on 31th March 2021
 - Celebrated Earth day on 22 April 2021
 - State-level Webinar on “Sustainable Menstruation” on 28th May, 2021
 - Organized skill based activity on Microsoft and Excel literacy for Commerce students from 1 to 31 March 2021.
- **Feedback and Survey (Online):**
 - **Feedback of Stakeholders on teaching, administration and curriculum:**
Online Feedback was collected by using Google form all stake holders. Feedback analysis was shared with individual teachers to improve the quality of teaching and to understand their strengths and weaknesses.
Feedback on curriculum was compiled discussed in IQAC meeting and with approval of CDC forwarded to BOS of respective subject through subject teachers.
 - **Completed internal Academic and administrative Audit by IQAC**
 - **Completed Green Audit of campus and Energy audit.**
 - **Effectively applied Mentor- mentee system**
 - **Performance Based Appraisal Scheme (PBAS) is applied for teachers**
 - **Organized DES-Inspire programme for 11th students of Dapoli and other colleges from 21th to 23rd Jan 2021.**
 - **Institution updated IT facilities including Wi-Fi**
Installed new 300Mbps broadband connection for institution distributed via LAN and Wi-Fi routers.



Activities/Initiatives/Updates

NAAC related:

- AQAR 2019-2020 was prepared and uploaded on NAAC website in time
- One Day workshop on 'Revised Methodology for NAAC' on 09/02/2021 for teaching staff of IQAC of M.T.A.S. Doshi College, Goregaon, Dist. Raigad

Conservation related:

Propagated *Frerea indica* by cutting in month of August and prepared about 200 plants in botanical garden. It was on the IUCN listed of twelve most endangered species on earth, but propagation and conservation efforts will bring it back from the brink of extinction. It is important foot step for plant conservation. 24 students, teaching and non-teaching staff involved actively. Some plants are donated to different colleges for conservation.

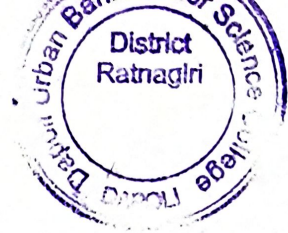
On the Occasion of Van-Mohotsav, planted 170 plants at Valne on 01/07/2020

Teaching plans:

Teaching plans were submitted by the Departments for both the odd and even semesters

Collaborative quality initiatives with other institution(s)

- Organised National Webinar on, Intellectual Property Rights – in association with MY Crave Consultancy & Services, Vadodara, Gujarat on 23/05/2020. Resource person is Miss. Pooja Menon, My Crave Consultancy and Services, Vadodara, Gujarat
- Organised one day workshop on 'Revised Methodology for NAAC' on 09/02/2021 for teaching staff of IQAC of M.T.A.S. Doshi College, Goregaon, Dist. Raigad
- Completed Green Audit of college campus with NGO "Trees for the Future India' Pune
- Organized blood Donation Camp Jointly with Late Dr. Arvind Sathe Smruti Samiti, Dapoli. Collected 155 Units on 01/12/2020.



Teachers completed Faculty development Programs (FDP) during the year

Name of teacher who attended	Title of the program	Duration (from – to) (DD-MM-YYYY)
Dr.Bapu Arjun Yamgar	Interdisciplinary and multilingual two week refresher course/FDP on Managing Online Classes and Co-creating MOOCs 4.0	11/03/2021 to 26/03/2021
Mr.Santosh Sharadchandra Marathe	Seven Days Faculty Development Programme Earth and Environment Responses during Covid-19	11/07/2020 to 17/07/2020
Mrs.Kirtee Ramchandra Parchure	Five Days-National Level FDP on the theme -Trends and Strategies in Teaching Delivery and Administration	13/04/2021 to 17/04/2021
Dr.Mrs.Ganga Shivaji Gore	6 Days Faculty Enrichment Programme on Quantum Mechanics	18/01/2021 to 23/01/2021
Mr.Shantanu Kadam	Five Days-online Faculty Development Programme on Evolution from Offline to Online Teaching	30/05/2020 to 03/06/2020
Mr.Santosh Sharadchandra Marathe	Five Days-online Faculty Development Programme on Evolution from Offline to Online Teaching	30/05/2020 to 03/06/2020
Dr.Mrs.Ganga Shivaji Gore	Five Days-online Faculty Development Programme on Evolution from Offline to Online Teaching	30/05/2020 to 03/06/2020
Mrs.Nanda B. Jagtap	Seven Days Faculty Development Programme on Moocs and Moodle based learning Management System	15/06/2020 to 22/06/2020
Mrs.Nanda B. Jagtap	Five Days Faculty Development Programme on Evolution from Offline to Online Teaching	30/05/2020 to 03/06/2020
Mrs.Nanda B. Jagtap	Two weeks Interdisciplinary Refresher Course on Research Methodology and Data Analysis	17/05/2021 to 31/05/2021

Faculties Completed Ph.D. in the AY

Dr. Gore Ganga Shivaji completed Ph. D. in subject Chemistry

Internal Quality Assurance Cell (IQAC)
Dapoli Urban Bank Senior Science College
Dapoli, Dist. Ratnagiri, Pin - 415712

Principal
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