

## Konkan Education Society's

## Anandibai Pradhan Science College,

## Nagothane, District-Raigad (Maharashtra)

## **Annual Report 2021-22**

It is my extreme pleasure to put on record the Annual Report of our college for academic year 2020-21. The college has made consistent efforts to organize academic, curricular, co-curricular, extension and outreach activities during the year.

Following are the major outcomes of the efforts taken by the college during 2020-21

- > Submitted proposals for additional 20% seats (4 seats) for M. Sc. Organic Chemistry to University of Mumbai and it were permitted.
- Arranged 09 certificate courses during the year, 205 students got benefited from the said courses.
- > Collected feedback from stakeholders, analyzed and corrective measures implemented.
- > 248 students undertook and completed project work/field work during the year.
- > 529 students were admitted for UG and PG programme during the year out of which 301 were belonged to reserve categories.
- Conducted 100 Lectures for Slow (50) and Advanced (50) Learners.
- > Organized Faculty Exchange Programme
- Conducted virtual Guest Lectures and awareness programmes for the benefit of students
- Developed ICT enabled Teaching Learning.
- > Created educational videos and PPTs to support online teaching-learning process.
- ➤ Used Microsoft Teams and Google Meets app online Platforms for effective online teaching-learning process during this Covid-19 pandemic.
- > Implemented Mentor-Mentee Scheme for overall development of 529 students
- Conducted Regular and ATKT Online Examinations of UG and PG classes with Google forms and Microsoft Teams Video feature successfully.
- > Conducted Continuous Internal Evaluation of all students through online tests, assignments, projects, viva-voce, students seminars, quiz competitions, etc.



- Collected students' feedback on programme and course outcomes.
- > Pass percentage of UG and PG classes was 99.45% during the year
- Conducted Online Students Satisfaction Survey.
- > 04 Minor Research Projects were sanctioned to faculty members during 2020-
- ➤ 21 by University of Mumbai with funds of Rs. 1,60,000 (sanctioned) and during 2021-22 actual disbarred amount is 1,12,000/- during the year
- Organized 01 National and 03 Institutional Level Webinars and 02 Institutional Level Workshops during the year 2021-22.
- ➤ 13 research papers, 10 books/chapters in edited books are published in reputed National/ International Journals
- > 01 faculty members received awards/recognitions from different agencies.
- Conducted 36 collaborative extension and outreach activities during the year.
- Conducted 34 collaborative activities for research, Faculty exchange, Student exchange/ internship year wise during the year
- Conducted activities under 21 functional MoUs
- ➤ Made provision of 20 MBPS internet connectivity for effective implementation of online T-L process.
- A separate website of Central Library

  <a href="https://sites.google.com/view/apscnlib/home">https://sites.google.com/view/apscnlib/home</a>

  has been developed to provide online resources to all the students.
- Upgraded sanitization facility as per the norms of ICMR, Central. and State Govt. for prevention of Covid-19 Pandemic.
- > Upgraded ICT facility for the teaching learning in the college campus
- Renovated CAP Centre with modern amenities.
- Renovated Gymkhana and Gymnasium with modern amenities.
- Spent Rs. 1,04,245/- for procurement of new text/reference books, journals and magazines.
- > Spent Rs. 1,8288286.67/- for maintenance and building infrastructure, physical facilities and academic support facilities.
- > Signed MoU for maintenance of computers, printer and other ICI facility.
- Provided Merit Scholarships to 51 students.
- Organized induction programmes for fresher's of UG and PG programmes through online platform.

- > Organized online interviews for last year UG and PG students
- > 10 students availed scholarships of government.
- > 259 students benefitted from competitive exam and career counseling.
- > 12 students were placed during the year in different companies.
- > 19 students were progressed to higher education during the year.
- > 10 students received awards in Avishkar, NSS and Cultural events
- 28 students competed in a activities such as Avishkar research convention, NSS and Cultural events.
- Formulated Plan of Action by IQAC for year 2021-22.
- > Made compliance of NAAC Recommendations.
- Organized 04 Meetings of 1QAC on 06/07/2021, 05/10/2021, 04/01/2022 and 07/04/2022 respectively.
- Submitted AQAR for year 2020-21 in 21 March 2022.
- > Conduced 02 Meetings of College Development Committee.
- Submitted proposals of 02 faculty members Dr. S.D. Patil for promotion under CAS from Level 13A (Associate Professor) to Level 14 (Professor) and Dr V. S. Shinde from Level 11 (Assistant Professor) to Level 12 (Assistant Professor) Above mentioned CAS Programme was successfully conducted on 12th January 2022 at K.E.S. Anandibai Pradhan Science College, Nagothane.
- > Organized Superannuation Ceremony for retired staff and faculty members.
- > Organized Checkup of oxygen level and pulse rate measurements of staff through Medical checkup camp.
- > Organized 01 professional development /administrative training Programmes for teaching and non-teaching staff during the year
- > 06 teachers attending professional development Programmes viz., Orientation/ Induction Programme, Refresher Course, Short Term Course during the year
- Conducted activities in support of Institutional Best Practices.
- > The college has participated in NIRF 2022 in the overall category.

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K.E.S. A. P. Science College
Nagothane, Dist. Raigad (M.S.)