



Konkan Education Society's
Anandibai Pradhan Science College,
Nagothane, District-Raigad (Maharashtra)

Annual Report 2017-18

It is my extreme pleasure to put on record the Annual Report of our college for the academic year 2017-18. The college has made consistent efforts to organize academic, curricular, co-curricular, extension and outreach activities.

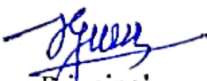
Following are the major outcomes of the efforts taken by the college during 2017-18

- Collected feedback from stakeholders, analyzed and corrective measures implemented.
- 529 students were admitted for UG and PG program during the year.
- Organized Faculty and student Exchange Programme
- Conducted Guest Lectures and awareness programs for the benefit of students
- Developed ICT-enabled Teaching Learning.
- Created educational videos and PPTs to support online teaching-learning process.
- Implemented Mentor-Mentee Scheme for the overall development of 529 students
- Conducted Regular and ATKT Examinations of UG and PG courses
- Conducted Continuous Internal Evaluation of all students through tests, assignments, projects, viva-voce, students seminars, quiz competitions, etc.
- Collected students' feedback on program and course outcomes.
- Pass percentage of UG and PG classes was 65.60% during the year
- Conducted Online Students Satisfaction Survey.



- 03 Minor Research Projects were sanctioned to faculty members during 2017-18 by the University of Mumbai with funds of Rs.- 80,000/- (Eighty thousand only)
- 09 research papers were published in reputed National/ International Journals
- Conducted collaborative activities for research, Faculty exchange and 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.
- Upgraded ICT facility for teaching learning in the college campus
- Spent Rs. 1,09,123/- for procurement of new text/reference books, journals and magazines.
- Signed MoU for maintenance of computers, printer and other ICI facility.
- Provided Merit Scholarships to 45 students.
- Organized induction programmes for fresher's of UG and PG programmes
- Organized online interviews for last year UG and PG students
- 113 students availed scholarships of government.
- 130 students benefitted from competitive exam and career counseling.
- 02 students were placed during the year in different companies.
- 39 students were progressed to higher education during the year.
- 50 students participated in Avishkar, NSS and Cultural events.
- Formulated Plan of Action by IQAC for year 2017-18
- Made compliance of NAAC Recommendations.
- Organized 02 Meetings of IQAC on 21/07/2017, 03/01/2018.
- Conducted 02 Meetings of College Development Committee.
- Organized Superannuation Ceremony for retired staff and faculty members.
- Organized Parent Meetings.
- Conducted activities in support of Institutional Best Practices.




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



**Konkan Education Society's
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Annual Report 2018-19

It is my extreme pleasure to put on record the Annual Report of our college for academic year 2018-19. The college has made consistent efforts to organize academic, curricular, co-curricular, extension and outreach activities


Following are the major outcomes of the efforts taken by the college during 2018-19

- Collected feedback from stakeholders, analyzed and corrective measures implemented.
- 490 students were admitted for UG and PG programme during the year out of which 279 were belonged to reserve categories.
- Organized Faculty Exchange Programme
- Conducted 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.
- Implemented Mentor-Mentee Scheme for overall development of 490 students
- Conducted Regular and ATKT Examinations of UG and PG classes with
- Conducted Continuous Internal Evaluation of all students through online tests, assignments, projects, viva-voce, students seminars, quiz competitions, etc.



- Pass percentage of UG and PG classes was 82.82% during the year
- Conducted Online Students Satisfaction Survey.
- Organized 02 Institutional Level workshop during the year 2019-20.
- 07 research papers, 02 books/chapters in edited books are published in reputed National/ International Journals
- 01 faculty members received awards/recognitions from different agencies.
- Conducted 25 collaborative extension and outreach activities during the year.
- Conducted activities under 21 functional MoUs
- Upgraded ICT facility for the teaching learning in the college campus
- Renovated CAP Centre with modern amenities.
- Spent Rs.- 2,10,654/- for procurement of new text/reference books, journals and magazines.
- Signed MoU for maintenance of computers, printer and other ICI facility.
- Provided Merit Scholarships to 46 students.
- Organized induction programmes for fresher's of UG and PG programmes
- 14 students availed scholarships of government.
- 71 students benefitted from competitive exam and career counseling.
- 04 students were placed during the year in different companies.
- 42 students were progressed to higher education during the year.
- 60 students' participated in Avishkar, NSS and Cultural events.
- Formulated Plan of Action by IQAC for year 2018-19
- Made compliance of NAAC Recommendations.
- Organized 02 Meetings of IQAC on 18/06/2018, 03/12/2018.
- Submitted AQAR for year 2017-18 in 28 December 2018
- Conduced 02 Meetings of College Development Committee.
- Organized Superannuation Ceremony for retired staff and faculty members.
- 03 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.




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**Konkan Education Society's
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Annual Report 2019-20

It is my extreme pleasure to put on record the Annual Report of our college for academic year 2019-20. The college has made consistent efforts to organize academic, curricular, co-curricular, extension and outreach activities. Following are the major outcomes of the efforts taken by the college during 2019-20

- 05 Skill based courses during the years. 72 students got benefited from the said courses.
- Collected feedback from stakeholders, analyzed and corrective measures implemented.
- 90 students undertook and completed project work/field work during the year.
- 505 students were admitted for UG and PG programme during the year out of which 287 were belonged to reserve categories.
- Organized Faculty Exchange Programme
- Conducted 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.
- Implemented Mentor-Mentee Scheme for overall development of 505 students
- Conducted Regular and ATKT Online Examinations of UG and PG classes
- 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 100 % during the year
- Conducted Online Students Satisfaction Survey.
- Organized 02 Institutional Level Webinars during 2019-20.
- 07 research papers, 02 books/chapters in edited books are published in reputed National/ International Journals
- 01 faculty members received awards/recognitions from different agencies.
- Conducted activities under functional MoUs
- Made provision of 20 MBPS internet connectivity for effective implementation T-L process.
- Upgraded ICT facility for the teaching learning in the college campus
- Renovated CAP Centre with modern amenities.
- Spent Rs. 97,699/- for procurement of new text/reference books, journals and magazines.
- Signed MoU for maintenance of computers, printer and other ICI facility.
- Provided Merit Scholarships to 40 students.
- Organized induction programmes for fresher's of UG and PG programmes
- Organized online interviews for last year UG and PG students
- 05 students received awards in Avishkar, Sports, NSS and Cultural events.
- 38 students availed scholarships of government.
- 95 students benefitted from competitive exam and career counseling.
- 11 students were placed during the year in different companies.
- 48 students were progressed to higher education during the year.
- 44 students' participated in Avishkar, NSS and Cultural events.
- Formulated Plan of Action by IQAC for year 19-20.
- Made compliance of NAAC Recommendations.
- Organized 04 Meetings of IQAC on 10/07/2019, 04/10/2019, 10/01/2020 and 16/03/2020 respectively.
- Submitted AQAR for year 2018-19 in 24 December 2019.
- Conducted 02 Meetings of College Development Committee.



- Submitted proposals of 01 faculty member Dr. V. S. Chavan, for promotion under CAS from Level 12 (Assistant Professor) to Level 13A (Associate Professor) and 03 faculty members Dr. P. N. Jyothi, Dr. S. V. Choudhari and Mr. J. V. Patil for promotion under CAS from Level 11 (Assistant Professor) to Level 12 (Assistant Professor) Above mentioned CAS Programme was successfully conducted on 27th November 2019 at J.S.M. College, Alibag .
- 21 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.




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Annual Report 2020-21

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 in the Covid- 19 pandemic situation.

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

- Submitted proposals for additional 10% seats (2 seats) for M. Sc. Organic Chemistry to University of Mumbai and it were permitted.
- 05 Skill based courses during the years. 72 students got benefited from the said courses.
- Collected feedback from stakeholders, analyzed and corrective measures implemented.
- 238 students undertook and completed project work/field work during the year.
- 525 students were admitted for UG and PG programme during the year out of which 331 were belonged to reserve categories.
- Conducted 80 Lectures for Slow (44) and Advanced (36) 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 525 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 99.37% 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)
- Organized 01 National and 04 Institutional Level Webinars during 2020-21.
- 15 research papers, 06 books/chapters in edited books are published in reputed National/ International Journals
- 05 faculty members received awards/recognitions from different agencies.
- Conducted 25 collaborative extension and outreach activities during the year.
- Conducted 31 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 <https://sites.google.com/view/apscnlib/home> 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. 1,18,886/- for procurement of new text/reference books, journals and magazines.
- Spent Rs. 26,11,559/- 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 45 students.
- Organized Online Sports Quiz on 20/01/2021
- Organized induction programmes for fresher's of UG and PG programmes through online platform.
- Organized online interviews for last year UG and PG students
- 30 students availed scholarships of government.
- 137 students benefitted from competitive exam and career counseling.
- 12 students were placed during the year in different companies.
- 30 students were progressed to higher education during the year.
- 10 students received awards in Avishkar, NSS and Cultural events
- 44 students' participated in Avishkar, NSS and Cultural events.
- Formulated Plan of Action by IQAC for year 2020-21.
- Made compliance of NAAC Recommendations.
- Organized 04 Meetings of IQAC on 20/03/2020, 10/10/2020, 06/02/2021 and 24/04/2021 respectively.
- Submitted AQAR for year 2020-21 in 22 April 2021
- Conduced 02 Meetings of College Development Committee.
- Submitted proposals of 03 faculty members Dr. D.V. Bhagat, Dr. S.D. Patil and Dr. S. D. Tupare, for promotion under CAS from Level 13A (Associate Professor) to Level 14 (Professor) and Dr V. R. Jadhavar from Level 12 (Assistant Professor) to Level 13A (Associate Professor) and Dr. (Mrs.) S. T. Morbale Level 12 (Assistant Professor) to Level 13A (Associate Professor) and Mr. H. F. Jadhav from Level 11 (Assistant Professor) to Level 12 (Assistant Professor).



Above mentioned CAS Programme was successfully conducted on 19th June 2021 at J.S.M. College, Alibag .

- Donated One Day Salary of each faculty and staff member to Chief Minister Fund and Half of One Day Salary to Parent Institution to support victims of Covid-19 Pandemic.
- Organized Superannuation Ceremony for retired staff and faculty members.
- Organized Online Parents Meetings.
- Distributed of N-95 Masks to non-teaching staff.
- Organized Checkup of oxygen level and pulse rate measurements of staff through Medical checkup camp.
- Organized guest lecture on, "Corona and our health", on 12th Dec 2020.
- Organized 02 professional development /administrative training Programmes for teaching and non-teaching staff during the year
- 13 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.




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Konkan Education Society's
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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 <https://sites.google.com/view/apscnlib/home> 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 IQAC 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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