

The Annual Quality Assurance Report (AQAR) of IQAC.

Year of Report: 2007-08.

**Name of the Institution: Konkan Education Society's
Anandibai Pradhan Science College,
Nagothane, Tal – Roha, Dist- Raigad -
402106. Maharashtra – India**

PART - A: - The plan of action chalked by the IQAC in the beginning of the year towards quality substance measures and the outcome achieved by the end of the year.

The IQAC has decided to concentrate on the following points at the beginning of the year and plan the activities.

- i. To give an individual attention towards the students for their personality development.
- ii. Reforms in the examination system.
- iii. To inculcate research culture among the students and teachers.
- iv. To improve the library facilities of the college.
- v. Improvement in the infrastructure and resources of the college.

In the view of achievement of these five points the following various activities have been planned and organized throughout the year.

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A) Individual Attention for the Personality development of students:

Staff of the college is taking incessant efforts to impart the subject knowledge as per the syllabus of the various classes. Various curricular, co-curricular and extra curricular activities organized in the college are helpful to the students to show their hidden talent as well as the personality development.

Students are guided individually after conducting tests, tutorials and evaluation of the same. Apart from the activities like National Service Scheme, sports and cultural activities. Principal has introduced the following new activities in the college from this academic year.

- **Extension Activities** (Work experience project, where 200 Students were involved)
- **Science Association**
- **Nature Club**
- **Women's Development Cell**
- **Career Guidance & Placement Cell**
- **Extra Mural Studies centre.**

Our staff members have been rendering an individual guidance to the students participated in all such activities. Fewer numbers of students have shown the extraordinary performance in aforesaid activities.

One of our students Mr. Macchindra Kuthe who have won the **bronze medal** in inter-collegiate swimming competition of the University of Mumbai.

A group of five students of the college were selected from district level to zonal level selection trial under intercollegiate research festival. Students from undergraduate level have completed this research projects, Ethanobotinacal study and ***"Identification of Indigenous practices in Tribal Area."***

Our N.S.S. Students had an opportunity to participate in various university level and state level special camps.

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Lectures and seminars were organized in the college on career guidance and competitive examinations. Placement camps of various companies were also organized which gave the opportunity to the students to get the campus recruitment no sooner did they finish their degree course.

B) Reforms in the Examination System

As per the guidelines of the University, Examination of the college and University were conducted in a very systematic manner. Central Assessment System (CAS) has been adopted and the results were declared on targeted date i.e. on 1st May.

C) To inculcate the research culture among the students and teachers

As being a Science college, research is one of the paramount important aspects to upgrade the wisdom and apply the knowledge in the welfare of community adroitly.

Our undergraduate students have been assigned to work in research projects like.

- 1) ***“Practical Networking”*** – Mr. Omkar Patil
- 2) ***“ Study of Growth Computer Literacy and its applications in offices”*** – Mr. Moiz Nagothanewala
- 3) ***“Ethnobotanical study and Identification of Indigenous practices in the Tribal area of Nagothane Tehsil”***-Miss. Satyabhama K.Pal.
- 4) ***“Identification of Insecticidal Activities in the Local Plants”***
Miss. Reena Balkrishana Shelar.

Most of the teachers are involved in the research activity. One of our lecturers Mr. S.D. Tupare from chemistry Dept. worked on a minor research project sanctioned by the University of Mumbai.

Dr. S.S.Gurav, In-Charge Dept. of Physics and Vice-Principal have been awarded the Ph.D.in Physics.

Teachers have given an opportunity to participate in National, State and University level seminars, Symposia, Conference and workshops.

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Five undergraduate students have participated in intercollegiate research festival organized by the University of Mumbai and get selected for the selection trial of Inter University Research Festival 'Avishkar'.

— D) **To improve the Library Facilities of the college –**

Special efforts have been taken this year to improve the Library facilities of the college. Maximum budgetary provision has been utilized for the purchase of Library books.

Book - Bank scheme is also introduced in the college from this academic year. Students especially from Backward Class are availed the benefit.

E) **Improvement in the Infrastructure and Resources of the college.**

To afford the better teaching and accessory facilities to the students improvement in the infrastructure and resources of the college has been made.

An additional laboratory with computers with latest configurations and software has been developed to accommodate increasing number of students.

A LCD TV/Monitor is purchased for the computer laboratory which is very helpful for the communication and a very effective teaching aid, plan for extension to the building has been approved, and the new construction will provide a space of 2000 sqm. for use Library and Reading room, two laboratories will be developed in this area.

Our proposals to start new courses in M. Sc. (**Organic Chemistry**) and B.Sc. (**Botany**) has been accepted by the University and recommended to the Govt. of Maharashtra for permission.

College has been receiving staunch support and co-operation from the President and Secretary of the Society and the other Directors and Local Managing Committee.

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PART – B

1. Activities reflecting the goals and objectives of the institution:

In order to keep the goals set up by our college has laid following objectives.

- a. **“Education to All”** irrespective of socioeconomic and religious status.
- b. To inculcate moral values of the students.
- c. Students exposed to see the relevant of changing scenario.
- d. To ensure educated students to be worthy and responsible citizen to withstand in the future life.
- e. In order to simplify the entire process from admission to declaration of the result i.e. students admitted in the institution and to make the college administration decentralized made statutory and non statutory committees consisting every member of teaching involved in various responsibilities assigned to shouldered.(Annexure-I)
- f. In order to motivate students to excel academics as well as in various activities a large number of prizes awarded to the students.
- g. In order to make the women’s development cell more active committee was set up (Annexure I– H)

2. New academic programmers initiated (UG and PG):

We applied for the P.G. Course in Chemistry and U.G. Course in T.Y.B.Sc. Botany. The proposal has been sent for approval to the University of Mumbai.

3. Innovations in curricular design and transactions:

Annual calendar was prepared in the beginning of academic year, the curricular, co-curricular and extra-curricular activities leaving 180 days for teaching. All the HOD’s / In-charges and Coordinators have prepared annual plan in the beginning of the academic year for aided and un - aided courses. The working days shall exclude holidays and vacations the time set apart of completing admission time required preparation and conduct of examination the days on which classes such as lectures, tutorials, project works, practical, seminars etc. are held. The total periods provided in the time table shall not be less than 40 clock hours per week while drawing the time table the committee has taken utmost care for existing facilities to be utilized adequately.

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Departments like Chemistry, Zoology, Botany, arranges nature trail, Botanical tour to visit to ayurvedic garden. Zoological excursion and Industrial visits like RCF, Thal and get acquaintance. The students of Zoology under graduate students have visited non polluted areas of one of the sea coasts Ratnagiri District for observing the biodiversity of fauna. The under graduate students also visited the nearest bird sanctuary part of their curriculum. Students have visited to Dr. Balasaheb Sawant Konkan

Krishi Vidyapeeth, Dapoli, Dist. Ratnagiri and visited Molecular Biology and plant Bio-technology laborites. Students got acquainted with plant tissue culture techniques. During nature trail one of the Universities veteran curator have delivered a lecture and identified near about 100 species of the syllabus where endangered species of flora also shown during trail.

4. Inter disciplinary programme started:

The management runs courses like Computer Science and Information Technology staff always render their services to non computer staff and students to use the computers day to day life. The non teaching faculty is also well versed in the process of the e - enrolment (*e - Suvidha*) of the University of the Mumbai

4. Examinations reforms implemented:

Examination of the three year integrated B.Sc. (Regular) B.Sc. (Comp.Sc.) B.Sc. (Information Technology) is being conducted as per University guidelines time to time in regard to the conduct of examination. Students of first and second year have to appear the term end exam at the end of each term. Examination committee follows the statutes ordinances, rules and regulations set by university.

B.Sc (Information Tech.) having a provision of additional examinations are held in order to clear the terms subjects / papers. These examinations will be held 30 days after the declarations of result but not later than 60 days. The examination committee ensures the smooth conduct of exams by planning the examinations schedule. Students who are involved in the unfair means activity which has been caught red-handedly minor monetary penalty imposed for the

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unfair means adopted by them during examinations. The unfair means committee discloses this during parent's presence.

6. Candidates qualified NET/SET GATE etc:

Nil

7. Total no of workshops/seminars conducted Initiative towards faculty Development programme:

In order to keep themselves updated in the various developments of the teaching staff of the institution are continuously updating their knowledge and in order to encourage this college sponsors registration fee for all the staff members attending seminars Workshops and symposia (Annexure- II)

- A) Dr. R.B. Bhagat invited as a resource person to deliver a lecture pertaining to the paper physical chemistry for the students of T.Y.B.Sc. from BNN College Bhivandi on 30/01/2008.
- B) Dr. Bhushan Shanbag resource person at a workshop in Inorganic Chemistry for T.Y.B.Sc. Students from K.J. Somaiya College Vidyavihar, Mumbai on 30/01/2008.
- C) Dr. Kadam Patil Modern College, Vashi delivered a lectur to the T.Y.B. Sc. students of Organic Chemistry on 31/01/2008.
- D) Prof. Anand P.Abhyankar invited as resource person in the workshop for Analytical Chemistry for T.Y.B.Sc Students on 31/01/2008.

8. Research projects:

In addition to the teaching the prescribed/ curriculum understanding research project on “ *To synthesize bioactive heterocyclic compounds and show their biological activity*” funded by University of Mumbai to Mr. S.D. Tupare.

9. Patents generatd if any:

Nil

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10. **New collaborative research programs:**

Nil

11. **Research grants received from various agencies:**

Rs 20000/- from University of Mumbai.

12. **Details of Research Scholars-**

Mr.S.S.Gurav was awarded Ph.D by the University of Mumbai for his work on *“Investigation of Hysteretic effects on pseudo-brookites”* in the year 2007.

The following teachers are actively carrying out their research work.

1. Mr. S.D. Patil is doing his Ph.D. under Dr. (Mrs.) N.T.Patel from **SRTM**, Nanded.
2. Mr. S.D. Tupare is also doing his Ph.D. under Dr. V.M.Gurav from **SRTM**, Nanded.
3. The following staff members have completed their M. Phil. from **MKU**, Madurai, Tamilnadu.

Sr. No.	Name	Subject
01.	Mr. V.R.Jadhvar	Chemistry
02.	Mrs. S.V.Choudhari	Chemistry

4. The following staff members have been awaiting their viva-voice from **MKU** Madurai and **Alagappa** University, Karaikudi, Tamilnadu.

Sr. No.	Name	Subject
01.	Mr. S.D.Patil	Chemistry
02.	Mr. D.V. Bhagat	Chemistry
03.	Mr. S.D. Tupare	Chemistry
04.	Mrs. P.N.Jyothi	Zoology
05.	Mr.J.V. Patil	Chemistry
06.	Mr. M.D. Shirsath	Chemistry
07.	Mrs.P.A. Chatuphale	Comp. Science.

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5. We are proud one of our non-teaching faculty also about to complete his M.Phil. from MKU, Madurai.

13. **Citation index of faculty members and Impact factor:**

Fewer of the staff members are involved in publishing their work in National University journals. However, it is very difficult to identify the citation made to their intellectual contents.

14. **Honours /Awards to the faculty:**

Dr S.S. Gurav received Ph.D. degree from University of Mumbai in the recently held convocation.

15. Internal resources generated:

In order to augment the resources of the institution, the class rooms are given for conducting SSC and HSC Board examinations.

16. Details of departments getting SAP/COSIST/DST.FIST etc Assistance / Reorganization:

We received **2(f)** and **12(B)** of the University Grants Commission Act, 1956.

17. Community Services -

We have adopted Kuhire, Pen in this village our NSS volunteers have been carried out following activities. The college NSS unit carried 10 days residential camp in the adopted village. The following activities have taken care

- Cleanliness drive
- Health checkup Camp
- Lectures of dignitaries for volunteers and villagers
- Group discussion by various social issues
- Door to door survey with respect to socioeconomic status and Literacy.
- Usual Tree plantation.
- NSS volunteers also completed the Ten days residential camp the best student volunteer be felicitates in the annual prize distribution ceremony.

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- 25 students have attended disaster management training in addition to the regular academics, NSS students are voluntarily divided into different wings Research, Health, Education, Rural development, Communication skill. They worked on projects to get ten grace marks.

18. **Teachers and officers newly recruited-**

Mrs.Kirti Dhake - Lecturer in the self financing faculty
Comp. Sci. and IT.

Mrs.Pranjali Konde - Lecturer in the self financing faculty
Comp.Sci. and IT.

The following non - Teaching staff also recruited to give personal attention to the students.

Miss.Suvidha Kadam. - Instructor in computer Sci.

Miss. Payal Jain - Instructor in Information Technology

Miss. Priyanka Bhise - Demonstrator in Chemistry

Miss. Jyoti Agrawal - Demonstrator in Chemistry

19. **Teaching and non- teaching staff ratio:**

Higher education is enlisted in concurrent list. The Central and State Government plays an important role in laying down policies and financial supports. The Government. Affiliating system laid down the terms of appointment of teaching and non-teaching faculties. The college management takes utmost care and the conditions of service maintained as the norms laid down by the university or the state government Higher Education Department time to time.

The college has presently teaching faculty strength 14 while non teaching is 13. The ratio of teaching and non teaching staff works out to **14: 13** However, the unaided section has presently a teaching faculty strength is 06 and the non teaching 05. The teaching and non teaching ratio also falls **6:5**.

20. **Improvement of Library services:**

422 of the reference and textbooks are purchased in 2007-08. These books are issued to the needy students for academic year. In this academic year 23 students are benefited by the Book-Bank facility. Few of the educated retired citizens of Nagothane village voluntarily donated 22 reference books as a part their longtime philanthropic work. Books are issued one or two week's duration on the borrower's cards. Reference books Journals, Periodicals, Magazines are issued temporarily on depositing the I-card. Library services are provided to all the Readers on working days. The reading room is remaining open from 8.00 A.M to 5.00 P.M. This will be extended till 6.00 P.M. during examination time.

Open access is provided to all U.G students for preparing their tutorial, assignment and project work. The old project work carried out by students have deposited in the library for future reference.

21. **New Books / Journals Subscribed and their value (2007 - 08)**

Sr. No	Particulars	Quantity	Amount
01	Books	422	96135.00
02	Journals	06	4600.00
03	Periodicals	06	2340.00
04	Magazines	09	288.00
05	CD's	07	-----
06	Donated books	22	-----
	Total	472	103363.00

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22.

Course in which Students assessment has been introduced and the action taken on student feed back.

- A student feed back for teacher assessment has taken then it is analyzed and the report of analysis is submitted to the respective HOD's and the concerned teacher. Every HOD / In charge of the department to hold departmental committee to overcome the lacuna indicated by the students.
- Student suggestion box is maintained in the library. These are periodically checked by the concerned committee and decision along with the HODs is taken to implement the suggestion.
- **Unit cost of education.**
Rs. 2600/- approximately for aided courses, Rs. 12000 /- approximately for un- aided courses. (Computer Science & Information Technology).

23.

Computerization of administration and the process of admission and examination results and issue of certificates.

- Computers are the tools for every one. Office has two computers and most of the office work is computerized.
- The admission process and examinations are conducted as the University of Mumbai guidelines.
- The schedule of admission is for the first year aided and self financed courses were done after the declaration of H.S.C. results.
- There shall be examination on each term and they shall be called term end examination. The term examination shall be based on the syllabus taught in the respective terms.
The practical examinations in the subjects shall be held once before the end of second term.
- In semester system assessment would be a made by Internal and External.
- Question papers are designed in such way to test the understanding the broad skills.
- Strict investigation in the examination hall.

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- If the students strength exceeds more than 100 answer books ought to be moderated by the neighboring college competent faculty.
- Ways and means have been designed to ensure the timely completion and declarations of results.
- Marksheets are distributed on 1st May after ‘**Maharashtra**’ day celebration.

24. **Increase in the infrastructural facilities.**

New and spacious Information Technology lab. Infrastructure is adequate and appropriate. All the students, staff, non-teaching members have access the new technology and internet.

25. **Technology up gradation**

The following technology being upgraded as per the restructured syllabus of the Computer science & Information technology. There are Seven **P4** computers are added. Broad band facility is installed.

Sr.No.	No. of Pcs.	Version	Speed	RAM	HDD	Year of Purchase
01.	4	P ₄	1.86 GHz	512	160 SATA	27-04-2007
02.	7	P ₄	3.00 GHz	512	160 SATA	17-11-2007

26. **Computer & Internet access and training to teachers and students:**

- As per the revised syllabus of University of Mumbai students and staff various faculties have access to computer for educational progress.
- We provide computer lab access to students and staff of our college to access the internet facility and other applications of software for project work, dissertation to the students of Computer science & Information Technology.

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27. Financial aid to students

- 117 students of economically backward category are reimbursed by the enabling them to get the scholarship amount by social welfare department of the Govt. of Maharashtra to promote the backward classes students to enroll them in higher education .Out of 117 students 5 students are each from scheduled caste and scheduled tribe respectively. 107 students of other backward community also benefited the aforesaid scholarship. The details of the amount are mentioned below:
- S.C. students received **Rs. 22895 / -**
- S.T. students received **Rs. 15645 / -**
- O.B.C. students received **Rs. 452915 / -**
- This has been spreading the light of education among meritorious and deserving students from economically and specially deprived section of the society.

29.

Activities and support from the Alumni Association.

The concrete and sincere efforts are being made to register our Ex - students Association.

30.

Activities and support from the Parents - Teachers Association

- Parents - Teachers Meeting was called once in the regular Courses and twice for self financing courses. However, when Students are defaulting in attendance and negligent in studies are made aware and the facts to the parent / guardian by the concerned in charge of the department. Active involvement of parents in the academic programs of the college is appreciated.
- The parent- teacher association helps to bridge the gap between the parent and college teachers regarding their ward's progress. After the parent teacher session most of the parents pacified the initiative taken by college authorities.

31.

Health Services:

- We have concerned about the health of both students and staff.
- The NSS students organized AIDS awareness programme on 1st December-2007.
- The RIL (NMD) medical unit also kept medical check up camp.
- The Doctors of RIL (NMD) have delivered pros and cons of AIDS.
- Two days science exhibition.
- We have various clubs to enhance the holistic development of the students .
- Good communication skill is an impediment for the development of the students. College organizes special lectures for improving their vocabulary and communication skill.
- On the occasion of the 63rd Birth Anniversary of Late P.M. Rajiv Gandhi, the N.S.S. students and programme officers have paid a magnificent tribute in his memory on August 20th, 2007.
- Setting of students' council but bars elections.
- Celebrated Dr. Sarvepalli Radhakrishnan's Birthday on 5th Sept. to celebrate Teacher's Day.
- N.S.S. students celebrated Mahatma Gandhi's Birthday on 2nd Oct.
- Taking all lectures and practical and tutorials, Prelims are conducted twice for third year students.
- Reading and motivating the students to read latest books and journals sharing theoretical and practical knowledge freely.
- Inculcate the interest of the students in the subject completing the portion on time.
- Helping the students to learn, evaluate their papers return their assessed answer scripts on time.
- Remedial measures of teaching to the needy students.
- Helping students to make appropriate educational and vocational guidance.
- Students have donated 101 bottles of blood.

32.

Performance of sports activities:

Students of this college have an affinity towards co – curricular activities and have represented their college in many Inter collegiate events. Few of them are cited below

- Mr. J.D. Amdoskar selected for zonal round chess competition.
- Mr. M.R. Kuthe won **bronze medal** in 1500 meter free style swimming Conducted by the University of Mumbai. .
- In intercollegiate cricket tournament our cricket team played up to Semi final round.
- Miss Hemlata Ipte participated semi final round of karate in the University of Mumbai.
- Mr. Parikshit Galande Padyal also competed for University event in Karate Competition. He is selected for Indian Olympic Team for selection trial.
- A special prize distribution function was arranged in order to honour the excellent performance by on students in sports.

33. Incentives of outstanding sportsperson:

- T- Shirts, shorts and sport shoes are given for sports persons.
- Sports men and sports women who have represented university level and felicitated in the annual prize distribution ceremony.
- T.A and D.A as per rule are given to every sports person participating in the university events.
- Annual sports meet was arranged during December/January 2007-2008. Total 116 certificate and 16 mementoes were given to the sports men/women.

34. Students achievement and awards:

Awards are given to encourage and motivate students supporting prize by staff members. A student who stood first position in T.Y.B. Sc. University examination to all subjects and physical chemistry paper Miss. Reshma Shelke, Miss. Darshana Potphode received an amount of cash prize Rupees 700 /- and 500/- respectively. This cash prize was given by Prof. S.D. Patil to motivate the first generation learners in the mofusal area. The other scholarships are mentioned below-

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Annexure II

K.E.S.ANANDIBAI PRADHAN SCIENCE COLLEGE NAGOTHANE. ROHA, RAIGAD

Scholarship and Prizes to the students for the Academic Year 2006-2007

Sr. No.	Name of the Scholarship/Prize	Amount Deposit	Amount	Eligibility	Name of the Student
1.	i)Deshapande Vimalabai Vaman Scholarship	5000/-	200/-	i) A student who stood first in F.Y.BSc Physics year 2006-07	Miss.Ghase Vaijaynati Dattaram(180/200)
	ii)Deshapande Vimalabai Vaman Scholarship		200/-	ii) A student who stood first in F.Y.BSc Chemistry year 2006-07	Miss.Ghase Vaijaynati Dattaram(180/200)
2.	i) Jay Bajrang Mandal Scholarship	10,000	400/-	i) Economicaly backword student adopted by Jay Bajarang Mandal	Mr. Mestry Atul Pandurang
	ii) Jay Bajrang Mandal Scholarship		400/-	ii) Economicaly backword student adopted by Jay Bajarang Mandal	Mr. Palav Amol Prakash
3.	i) Lopa Ram Pradhan Scholarship	10,000/-	800/-	i)A girl student who secured highest marks in XII(Sci) Exam From S.P. Jain Jr. College Nagothane	Ms. Chandvinkar Nayana Anil (73.17%)
4.	i) Bendre Sushilabai Scholarship	10,000/-	400/-	i) Economically Backword student from OBC and passing from F.Y.BSc and admitted to A.P.Science College,Nagothane	Mr. Shelar Sagar Dnyandev
	ii) Bendre Sushilabai Scholarship		400/-	ii) Economically Backword student from OBC and passing from F.Y.BSc and admitted to A.P.Science College,Nagothane	Miss. Nagothanekar Punam Ganesh
5.	i)Sundarabai Vitthal Dhole Prize	1000/-	40/-	i) A student who stood first in F.Y.BSc year 2006-07	Miss.Ghase Vaijaynati Dattaram (91.28%)

	ii) Sundarabai Vitthal Dhole Prize		40/-	ii) A student who stood first in T.Y.BSc year 2006-07	Miss Shelke Reshma Manohar (81.50%)
6.	i)Krishanakant Srivastav Schoalrship	5000/-	200/-	i) A student who stood first in F.Y.BSc Botany year 2006-07	Miss. Bayas Mayuri Devalal(179/200)
	ii)Krishanakant Srivastav Schoalrship		2000/-	ii) A student who stood first in F.Y.BSc Zoology year 2006-07	Miss.Durgude Shital Suresh (172/200)
7.	i)Deshapanade Abhay Lalit Scholarship	20,000/-	800/-	i)A girl student who stood first in XII(Science)Physics for year 2006-07	Ms. Chandvinkar Nayana Anil (84/100)
	ii)Deshapanade Abhay Lalit Scholarship		800/-	ii) A girl student who stood first in F.Y.BSc Physics year 2006-07	Miss.Ghase Vaijaynati Dattaram(180/200)
	i)Deshapanade Abhay Lalit Scholarship	15,000/-	600/-	i) A girl student who stood first in S.Y.BSc Physics year 2006-07	Miss. Dabir Afreen Bashir(277/300)
	ii)Deshapanade Abhay Lalit Scholarship		600/-	ii) A girl student who stood second in S.Y.BSc Physics year 2006-07	Miss. Patil Sonali Bhanudas(270/300)
8.	i) Sarla Gadkari Scholarship	10,000/-	400/-	ii) A girl student who stood first in F.Y.BSc Chemistry year 2006-07	Miss.Ghase Vaijaynati Dattaram(180/200)
	ii) Sarla Gadkari Scholarship		400/-	ii) A girl student who stood first in S.Y.BSc Chemistry year 2006-07	Miss. Dabir Afreen Bashir(260/300)
9.	i) Late. Ganesh Dattatray Hardikar Prize	1,000/-	80/-	ii) A girl student who stood first in F.Y.BSc Maths year 2006-07	Miss.Ghase Vaijaynati Dattaram(193/200)
10.	i) M.K. Prabhu Desai Prize	2,500/-	125/-	ii) A student who stood first inT.Y.BSc University Exam March year 2006-07	Miss Shelke Reshma Manohar(81.50%)

34. Activities of the Guidance and Counseling unit:

- A career guidance cell held on involving activities that could be chosen by student. Aptitude test, G.K. test, personal counseling was held.
- Regular orientation programs are conducted for first year and second year regular, computer science and Information technology students.

35. Placement services provided to student :

- Companies like Cipla, Ana zeal analytical and Supreme Petro Chemicals have been regularly visiting our institution. From the last year onwards, many other companies invite our students to their recruitment venue. A large number of students of various streams have been placed in the past.
- Petrochemical companies like supreme visited the college for first time recruitment procedure and conducted preliminary test and formal interview also conducted they are awaiting for university results.

Following students have placed in the vicinity chemical plant with the help of placement cell

1. Mr.Prashant Chavan
2. Mr.Kunal Padyal
3. Mr.Sachin Kharivale
4. Mr.Vijay Kadam

37. Development program for Non-Teaching staff:

- A one day work shop on “**Online pay unit orientation program for non -teaching staff**” of university of Mumbai was organized by Mithibai College on 3rd Sept. 2007. Shri. V.D.Khopkar attended the workshop.
- The non teaching staff participated in the intercollegiate **cricket** tournament held at Modern college Vashi, Navi Mumbai conducted by the University of Mumbai.

38. Healthy practices of the institution:

- At the college level healthy practices are as follows;
- A demonstration of self defence for girl’s students was held.
- Teaching and non teaching jointly organized **Ganesh puja** every year.

- Bi- annual get together of (**Snehasammelan**) Teaching and non-teaching staff followed by lunch is a regular feature of the Kokan Education Society.
- On the **Snehasammelan** day the management facilitates teaching and non teaching wards who secured more than 80 % marks in their H.S.C and S.S.C level.
- The college students have organized special celebration for teacher's day.
- Staff and Non- teaching member's birthdays are celebrated in staff common room.
- Permission to attend seminar for paper presentation with registration fee and duty leave.

Curricular Development;

- Specific target have earmarked for every academic year, the staff always Shoulders for achieving the targets.
- The management runs un-aided courses having mandatory project work in the third year university students..

Teaching Learning Process.

- Many teachers of the college are invited to deliver lectures and practical from the sister Institution of the University.
- Few of the teachers are delivering lectures at PG Department University of Mumbai.
- Most of the teachers are involved in the confidential work of University.
- Non -Teaching faculty also aspires of updating their qualifications.
- One of the non-teaching faculty about to complete his M.Phil. degree.

39 Linkages developed with National / International, academic Research bodies.

Staff members having amiable linkages with the Technical and Agricultural Universities in Konkan region. They pay visit to the Respective departments.

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40 Any other relevant information the institution wishes to add

- In the past one of our students have excelled in the University merit list.
- Grant received from the government Rs. 42,09,000 /-
- Assets of the college Rs. 15,26,245 /-
- P.F. Deposited till 31st March 2008 Rs. 2,32,858 /-
- One of teachers and two of our students have been nominated ***Tanta Mukti Abhiyan*** to reward dispute free village dream of Late Mahatma Gandhi by GramPanchayat Nagothane.

Annexure-I

(List of statutory and non statutory committees)

STATUTAORY COMMITTES

D)

A) Admission committee.

- 1) Dr. V. S. Chavan (In charge)
- 2) Dr. S.S. Gurav
- 3) Dr. V. S. N. Raghava Rao
- 4) Mr. D. V. Bhagat
- 5) Mrs. P. A. Chatuphale
- 6) Mr. V. D. Khopakar

B) Examination committee

- 1) Dr. V. S. N. Raghava Rao (In charge)
- 2) Dr. S.S. Gurav
- 3) Dr. (Mrs.) V. Sarada
- 4) Mr. S.D. Patil
- 5) Mrs. P. A. Chatuphale

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C) Local Managing committee

Hon. Loknete Adv. Datta Patil.	Chairman
Hon. Adv. Anita Sunil Gauri (Patil).	Member (Representative from Management)
Hon. Sanjay D. Patil.	Secretary K.E.S.
Hon. Ajit P. Shah.	Member
Hon. R.K. Saily.	Member
Hon. Sau. Lopa Pradhan.	Member
Hon. Shri. Ram Pradhan.	Invitee
Hon. Shri. Sadanand Yadwadkar.	Invitee
Hon. Smt. Suman M. Deshpande.	Invitee
Dr. V.S.N. Raghava Rao.	Member (Teacher Representative)
Dr. (Smt.) Kurra Sarada.	Member (Teacher Representative)
Dr. Sandesh S. Gurav.	Member (Teacher Representative) (Vice - Principal)
Shri. Vikas D. Khopkar.	Member (Representatives of Non-Teaching staff)
Principal. Dr. Anil K. Patil.	Member Secretary

D) Unfair means committee

- 1) Mr. V. R. Jadhvar (In charge)
- 2) Mrs. P. N. Jyoti
- 3) Mrs. S. V. Chaudhari
- 4) Mr. S. D. Tupare

E) Students Council

- 1) Dr. A. K. Patil (Chairman)
- 2) Mr. M. D. Shirsath
- 3) Mr. V. R. Jadhavar
- 4) Mr. S. D. Tupare
- 5) Mr. J. V. Patil
- 6) Dr. S.S. Gurav
- 7) Mr. V. S. Dalvi

F) Gymkhana committee

- 1) Mr. V. R. Jadhvar (In- charge)
- 2) Mr. M. D. Shirsath
- 3) Mr. P. S. Bhalerao.
- 4) Mrs. P. N. Jyoti
- 5) Mr. V. S. Dalvi
- 6) Mr. P. B. Hivare

G) Library Committee

- 1) Dr. A. K. Patil (Chairman)
- 2) Dr. S.S. Gurav
- 3) Dr. V. S. N. Raghava Rao
- 4) Mrs. Deepa Ramteke
- 5) Mr. S.D. Patil
- 6) Dr. V. S. Chavan

H) Women's Development Cell

- 1) Mrs. S. V. Chaudhari (In-Charge)
- 2) Dr. (Mrs.) V. Sarada
- 3) Mrs. P. A. Chatuphale
- 4) Ms. Shilpa Shingrut.

NON-STATUTORY COMMITTEE

- 1) **A) Time Table committee/ Attendance committee**
 - 1) Mr. D. V. Bhagat (In-Charge)
 - 2) Dr. V. S. N. Raghava Rao
 - 3) Mrs. P. A. Chatuphale
 - 4) Mr. V. D. Khopakar

B) College Magazine committee

1) Dr. A. K. Patil (Chairman)

- 2) Dr. S.S. Gurav
- 3) Mrs. S. V. Chaudhari
- 4) Mr. M. D. Shirsath
- 5) Mrs. P. A. Chatuphale
- 6) Mr. P. B. Hivare

C) Purchase Committee

- 1) Dr. A. K. Patil (Chairman)
- 2) Dr. S.S. Gurav
- 3) Dr. V. S. N. Raghava Rao
- 4) Dr. (Mrs.) V. Sarada
- 5) Mrs. P. A. Chatuphale
- 6) Mrs. Deepa Ramteke
- 7) Mr. V. D. Khopakar

D) Leave monitoring committee

- 1) Mrs. P. N. Jyoti
- 2) Mr. D. V. Bhagat
- 3) Mr. V. D. Khopakar

E) Alumni committee

- 1) Mr. J. V. Patil
- 2) Dr. V. S. N. Raghava Rao
- 3) Mrs. P. N. Jyoti
- 4) Mr. S. D. Tupare
- 5) Mrs. P. A. Chatuphale

F) Repair and maintenance committee

- 1) Dr. S.S. Gurav (In-Charge)
- 2) Dr. V. S. N. Raghava Rao
- 3) Mr. D. V. Bhagat
- 4) Mr. V. D. Khopkar
- 5) Mr. P. S. Tivalekar
- 6) Mrs. Deepa Ramteke

**G) Office Administration / Office and Academic Calender
Supervision committee**

- 1) Dr. S.S. Gurav (In-Charge)
- 2) Dr. V. S. N. Raghava Rao
- 3) Mr. S.D. Patil
- 4) Mr. V. R. Jadhavar
- 5) Mrs. P. A. Chatuphale
- 6) Mr. V. D. Khopkar

H) Grievance committee

- 1) Mr. P. S. Bhalerao (In charge)
- 2) Mr. V. R. Jadhavar
- 3) Mrs. P. N. Jyoti
- 4) Mr. P. B. Hivare
- 5) Mrs. S. V. Chaudhari
- 6) Mr. M. D. Shirsath

I) Staff Welfare Club

- 1) Mr. S.D. Patil (In-Charge)
- 2) Dr. (Mrs.) V. Sarada
- 3) Mrs. S. V. Chaudhari

J) Placement Cell committee

- 1) Mr. S.D. Patil (In-Charge)
- 2) Mr. V. R. Jadhavar
- 3) Mr. D. V. Bhagat

K) IQAC / Quality assurance cell

- 1) Dr. V. S. N. Raghava Rao (Coordinator)
- 2) Mr. D. V. Bhagat
- 3) Dr. V. S. Chavan
- 4) Mrs. S. V. Chaudhari
- 5) Mrs. P. A. Chatuphale
- 6) Mrs. Deepa Ramteke
- 7) Mr. V. D. Khopkar

L) Students Parents Teacher Association

- 1) Mrs. P. N. Jyoti
- 2) Dr. V. S. N. Raghava Rao
- 3) Mr. S.D. Patil
- 4) Mr. M. D. Shirsath

M) NSS Advisory committee

- 1) Dr. A. K. Patil (Chairman)
- 2) Dr. S.S. Gurav
- 3) Mr. D. V. Bhagat
- 4) Mr. P. S. Bhalerao.
- 5) Mr. S. D. Tupare (Programme officer)
- 6) Mr. J. V. Patil (Programme officer)

N) Nature Club

- 1) Dr. V. S. Chavan (In charge)
- 2) Dr. (Mrs.) K. Sarada
- 3) Mrs. P. N. Jyoti
- 4) Mr. S. D. Tupare

O) Career guidance committee

- 1) Mr. S.D. Patil
- 2) Mr. D. V. Bhagat
- 3) Mr. V. R. Jadhavar
- 4) Mr. Patil Amol

P) Excursion and industrial visit

- 1) Mr. J. V. Patil (In charge)
- 2) Dr. V. S. N. Raghava Rao
- 3) Dr. V. S. Chavan
- 4) Mr. V.S. Dalvi
- 5) Mr. P. B. Hivare
- 6) Ms. Shilpa Shingrut.

Q) Academic /Organization of seminar, workshop

- 1) Dr. S.S. Gurav(In-Charge)
- 2) Mr. S.D. Patil
- 3) Dr. V. S. N. Raghava Rao
- 4) Mrs. P. A. Chatuphale
- 5) Mr. P. S. Bhalerao
- 6) Mrs V.N. Deshpande.

R) Teaching and non-Teaching staff grievance committee

- 1) Dr. A. K. Patil (Chairman)
- 2) Dr. S.S. Gurav
- 2) Dr. V. S. N. Raghava Rao
- 3) Mr. S.D. Patil

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1) Dr.S.S. Gurav (In-charge)

2) Mr.D.V. Bhagat

3) Mrs. S.V. Choudhari

Information of teachers who participated Seminar / Conference / Workshop / Orientatory Refresher for year 2007-08**Annexure-III**

Sr. No	Name of staff member & Dept.	Seminar / Conference workshop / orientation / Refresher with subject	Date	No. of Days	Place & Name of Organization or Institution or College level	Level
01	Dr. V.S.N. Raghava Rao	Conference Marine Biological conference	17,18,19th Jan 2008	3	D. G. Ruparel College Mahim, Mumbai	National
02	Dr. (Mrs) V. Sarada	Research Festival Seminar – Avishkar 2008	9th Sept. 2007	2	C.K.T. College Panvel	University
03	Dr. Sandesh Gurav	Refresher course	18th Sept. 07 8/10/2007	21	ASC University of Mumbai	University
04	Mrs. P.N. Joyti	Contact Seminar for M.Phil	27th April to 1st May 2007	5	Dr. M.G.R. Janaki College for Women Chennai	College
05	Dr. V. S. Chavan	Workshop-Biostatistics and its application in research	23,24th Nov 2007	2	Royal College of Arts, Science & Commerce, Mira Road, Thane	State
06	Mr. S.D. Tupare	N.S.S. Camp National Integration camp	20th to 27th Feb. 2008	7	Alvas education Complex, Moundbird Mangalore Karnataka	National
07	Mr. V. R. Jadhavar	Workshop- Revised course syllabus of F.C.	18th Aug. 2008	1	Bapusaheb Nene A.S.C. college, Pen	University
		Conference Advance in Pollution control technology	26th & 27th Feb. 2008	2	Dr. B.A.M. University, Aurangabad	National
08	Mrs. Pallavi Chatuphale	Conference Emerging trends in information technology	28th & 29th Jan 2008	2	P.E.S. College of Engineering Aurangabad	National
		Seminar – Research festival	9th Sept. 2007		C.K.T. College, Panval	University
		Conference – Advance computer vision and I,T,			Dr. B.A.M. University, Aurangabad	International

09	Mrs. Deepa Ramteke	Seminar – Modern technology & the use of internet in college libraries	12th Jan 2008	1	N.G. Acharya & D.K. Maratha College of Arts, Science & Commerce	State
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PART –C

Details the plans of the Institution for the next year (2008 - 09)

- Construction of new building for the development of Laboratories and Library.
- To start with new Degree Course like B.Sc. Botany and post Graduate Course M.Sc. - Organic Chemistry in the college.
- To improve the administration of the college various departments will be empowered with computer facilities.
- Students and teachers will be motivated to participate in research activities.
- To extend the social service and extension activities of the college at community level.

Name and Signature of
the co ordinator, IQAC
(Dr. V.S.N.Raghava Rao)

Name and Signature
of Chairperson, QAC
(Dr. Anil K. Patil)

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