

The Annual Quality Assurance Report (AQAR) of the IQAC

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Year of Report : 2006-07

Part A : The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year.

- It was planned that departments and faculty members be asked and encouraged to make Project proposals in contemporary areas of research. Atleast one major research project proposal must be made by each of the Departments and University Departments like Economics, Chemistry, DRMISS has successfully undertaken the project.
- Those Departments which fulfill requirements for Special Assistance Programs (SAP) of UGC be encouraged to make proposals and Chemistry and Physics Department were successfully submitted the proposals to the UGC.
- To assure quality in research (Ph. D. and Post-Doctoral) University has implemented Pre-Registration viva/presentation, Panel of experts in each of the subject / specialization obtained from HOD and other supervisors for evaluation of thesis / dissertations. and Open defense encouraged and Modalities has been worked out. University is considering the name of foreign referees wherever possible.
- E-Journal awareness through Library services amongst teachers and students be created by appropriate information transmission. Feedback be obtained hence Orientation of Library is decided to conduct in the first week of August every year.
- Activity has been started at Department level to summon support, inclusion and participation of society a Non-academia expert database. All concerned have been contributed actively towards this effort.
- Introduction of Foreign Language courses are under process
- With the new academic sessions all Boards of Studies be asked to prepare soft copy of their latest syllabus. Whenever new courses are introduced or existing ones are revised their incorporation in the soft copy be assured by the BOS so, preparation and submission of soft copy has been started.
- Statistical Cell has been established along the lines of UGC recommendation.

- Career Development Cell be instituted as soon as possible. University has occasionally conducted the orientation, counseling and teaching programmes towards preparation for GSLET/NET Examinations.
- University Website has been maintained on regular basis. Department of Computer Science is looking after the website regularly.
- All Departments be asked to establish/activate Alumni Association which can contribute materially as well as academically to Departments and the University. so, many Department of University has formed the Alumni Association.
- Availability of Public transport be monitored and regularized so that students can participate in various programmes more actively. so, University is monitoring transport facility regularly and also informed the concern authority on such events whenever organized
- University Guest House has been renovated and ready to use.

The Committee also looked into following Action Plan for Internal Quality Assurance Systems as under and suggested various programmes and activities during the current year, to be organized.

- A short term research project on students experience and expectation data for quality improvement submitted by Dr. M.V. Sidhpuria was recommended by the committee for Financial Assistance as per the Syndicate Resolution : 73, dt. 20/04/2007. Since this is an important step towards creating a functional feed-back response system from students.
- It was also suggested that “One Day” workshop on Quality Assurance Systems be organized wherein, experts from within the University and other University be invited. so, One Day workshop on "Role of NAAC in Quality Assurance System" has been organized successfully.
- Departments be informed to establish a Departmental Quality Assurance Cell (DQAC) as was already communicated during last academic year. so, all the University Departments have been established DQAC.
- Suggestions and action taken, be invited from various Departments and faculty boards towards E-content Development in various courses.
- A continuous dialogue be initiated with regard to various aspects of quality assurance, such as Student-Teacher ratio, continuous assessment, system faculty improvement programme etc.

Other achievements during the year are as under:

- Workshops/Seminars planned for teachers in Economics for improving and acquiring advanced knowledge in the subject. A five day workshop in Micro Economic Theory was organized in the month of March/April, 2007, About 30 teachers from various Colleges and the Department took part in this exercise and expressed deep satisfaction on this exercise.
- On every Friday, a special lecture is arranged by the Economics Departments for the students. Faculties who have practical knowledge in various disciplines were invited and the interaction proved to be quite fruitful.

- In order to strengthen research activities, projects from the industries has been taken up to get financial supports. Research students are easily availed internet facilities in order to upgrade the quality of their research work. They can spend maximum time in library and laboratories and Training programmes in industry has been arranged for M.Sc. students and to provide placement opportunities.
- To focus on regular classes and attendance of students to make the classroom teaching more effective.
(This was largely achieved during the year.)
- The RMISSS Department has provided textbooks to students to increase reading hours by the students. Students perform better in the subject in which books are distributed to students.
- New Faculties are recruited in some departments and reliance on visiting and guest faculty is reduced. This helped in improving interaction between students and faculty.
- The work by USIC regarding repairing and maintenance of the scientific instruments of various departments and other colleges completed satisfactorily during the year.
- Teaching Learning process will be carried out with the use of appropriate modern technology.
(Lectures are conducted by the help of LCD Projector and audio visual equipment. This has helped in completing the course in time.)
- Feed back system from students by filling up the forms for teaching schedule was introduced by the Aquatic Biology Department and Positive out come was received.
- To focus on research and extension work; Enhance the research quality of teachers and to increase the interest for research amongst the students and faculty members.
- It was decided to commence the self financed course of Industrial Mathematics consisting of six semesters. The proposed course could not be started due to non-availability of faculty members and due less number of students interested.
- Encourage the students for extra curricular and sports activities.

PART-B :

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

- The University was established with the objectives to meet the divergent needs of the region – ethnic, socio cultural and geographical along with providing the mainstream education. With the objective of providing the mainstream education the University has introduced new programmes like **M.Sc. Pharmaceutical, M.Sc. Environmental Science**, PG Programme M.A. (Mass Communication), P.G. Centers of Hindi & Gujarati Literature, P.G. Diploma in Research Methodology; Semester based MHRD Programme, M.Sc. (Applied Statistics).
- In order to maintain the quality and standard of the system, examination reforms have been initiated by introducing semester system, internal assessment and continuous evaluation.
- For development of the next four year planning cycle, the University has undertaken a widespread consultation/ planning process with Deans, students, staff, faculty members, and various committees to re-examine/reaffirm the Department's academic culture and to identify

themes in teaching and research that might be pursued across the institution. The process will lead to a new Academic Plan, which will be used as a guide by Faculties and units in developing their individual plans. The Academic plan will be firmly grounded in fiscal responsibility and reality, with an emphasis on complement plans.

- The university post graduate departments have been widely recognized for excellent achievements in the field of R&D. More and more research grants have been pouring in for carrying out research activities.
- Curriculum designing in such a way that prepares the students for successful lives and careers as leaders of tomorrow and to contribute the needs of its communities.
- Introduction of innovative teaching method with the help of modern technology like LCD Projector, Laptop, Overhead Projector, Slide projector etc.
- Organization of various workshops like one day work-shop for teachers of Political Science, One day seminar on Investor education and Protection organized which was sponsored by Ministry of Company Affairs, GOI.
- Regular field visits to be done to give practical knowledge to the students.
- Development of a body of knowledge pertaining to successful Indian Management Practices through research and Consultancy.
- Conducted General Management & Communication Skills (GMCS) Programmes for the presently passed out Chartered accountants & material development for the participants.
- Consolidation and strengthening the facilities for research studies in the various university departments.
- Organization of NSS Camp, Youth Festival, Athletic Meet and other extra and co-curricular activities. Students have played an active role in Flood Relief, Blood and Donation Campaign.

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

- Chemistry: Two Programmes initiated (1) M.Sc. Pharmaceutical (2) M.Sc. Environmental Science
- Journalism & Mass Communication: PG Programme M.A. (Mass Communication)
- Comparative Literature: P.G. Centers of Hindi & Gujarati Literature have been started in the department in addition to the existing Courses of M.A., M.Phil. & Ph.D. in Comparative Literature.
- RMISSS:
 - (i) P.G. Diploma in Research Methodology
 - (ii) Semester based MHRD Programme
- Education : M.Phil. in education programme is under process of approval.
- Statistics : M.Sc. (Applied Statistics)

3. Innovations in curricular design and transaction:

- Chemistry: Process of revising syllabus to be implemented from 2008-09 is in progress.
- Journalism & Mass Communication: The curriculum of both the courses revised and more practical orientation given to the courses.

Knowledge of Computers included in the syllabus and computer lab established.

- Sociology: Add additional topics to the curriculum after getting feed back from the students.
- Physics:
 - (i) Some Teachers uses Laptop and LCD Projector for teaching.
 - (ii) New Syllabus is framed out.
 - (iii) Free Internet excess facilities are available to all the Students.
 - (iv) M.Phil. students are prepared their seminar by using Laptop / LCD facilities. Three specializations are available to M.Sc. Part-II Physics Students : (a) Electronics (b) Theoretical Physics (c) Material Science
- English: M.Phil programme has been evoking good response. Of the 63 applicants for M.Phil. 32 appeared for the written test and viva voce. Only 3 (three) qualified after written-test and viva-voce.
A large number of candidates approached the Department for admission to doctoral programme during the year but none was found competent enough to take up doctoral research. Some students were advised to complete M.Phil before joining Ph.D. programme.
M.A. Part-II students are required to present seminars on topics related to texts in the syllabus. We had six day's seminars by students during the year in which every student presented a paper.
- Comparative Literature: The Syllabus of M.A. Part : I & II (10 Papers) in Comparative Literature was revised as per requirement of the University Grants Commission.
- RMISSS: New subjects have been incorporated in MHRD Semester based programme – total 24 subjects – keeping in mind the requirements of the industry.
- USIC: designed a new five year M.Sc. (Tech.) Instrumentation programme which may be send for approval very soon.
- Education : Faculty members started the use of Lap-top and L.C.D. Projector in the class room teaching
- Statistics : restructured the syllabi of the existing M.Sc. (Statistics) course and introduced different statistical packages in it as well as in the syllabi of the new proposed PG Course.
- Public Administration : Credit system at PG level was introduced a couple of years back and we are practicing innovative teaching methods.
- Mathematics : The M.Phil course was redesigned to meet the demand of the time.
- Business & Industrial Management : Syllabus revision was done in the year 2003 in tune with UGC model curriculum. Recently additional paper on Business Policy and Strategic Management has been introduced for the batch 2005-06.

4. Inter-disciplinary programmes started:

- Comparative Literature: Along with the activities of K. M. Munshi Chair.
- RMISSS: P.G. Diploma in Research Methodology programme started from June 2007
- Statistics : M.Sc. (Applied Statistics) (under process)

5. Examination reforms implemented:

- Coded Answer sheets, computerized results has been prepared for the University Exams.
- Practical question based question papers were set by Journalism & Mass Communication
- Examination by Project Work field based study introduced in Applied Studies and Computer Application by RMISSS
- Open book exam for M.Ed. Open Seminar followed by viva voce for Ph.D. Students by Education
- Public Administration :
 - (i) Answer books of candidates are shown after the result is published and reassessment, if any, is done in presence of the students
 - (ii) Internal assessment is “open” and students are given opportunities to improve their grades by permitting them to present/appear in additional tests/seminars/assignments
- Continuous evaluation, Students shown answer sheets for the internal tests conducted some internal tests are open book tests by Business & Industrial Management

6. Candidates qualified:

- Economics: 1 – NET, 4 - SLET
- Physics: 1 - SLET
- Mathematics : 1 - SLET
- Business & Industrial Management : 1 - NET (Finance)

7. Initiative towards faculty development programme:

- Economics: Arranged five days workshop in Micro Economics for teachers in Economics in March / April, 2007.
- Chemistry: Teachers are sent to attend seminars
- Sociology: Faculty members are often encouraged to attend seminars and present papers.
- Physics:
 - (i) Newly appointed teacher received a research starter grant from University.
 - (ii) Teacher can prepare research papers / Proposal for funding and all sent through Department.
 - (iii) One faculty has submitted and presented to receive the fund for research grant.
 - (iv) Training to create healthy environment for Research Students.
- Comparative Literature: New faculties have been appointed and provided text and reference book.
- Education : Once in a week, a Seminar of duration of three hours was arranged. On every Saturday we keep Seminar on any current topic. Presentation is made by a faculty member and M.Ed. student alternatively.
- Public Administration : Faculty members regularly participate in National Conferences/Seminars/Workshops.
- Mathematics : Each Faculty member was provided with a laptop, internet facility and a laser printer.

- Business & Industrial Management : Faculty members are regularly sent for FDPs organized by the premier Management Institute of India like Indian Institute of Management (Ahmedabad), IIM (Banglore)

8. Total number of seminars / workshops conducted:

- Economics: Organized Prof. C. N. Vakil memorial lecture: It was delivered by Prof. J. C. Sandesara and Prof. B. R. Shenoy memorial lecture which was delivered by Prof. U. Govinda Rao.
- Chemistry: National Thermodynamics conference during 30th October 2006 to 1st November 2006
- Sociology: Organized a workshop on “Industry and Social Linkage” in July 2006, Organized IVth All India Conference of Indian Association for Social Sciences in Health (IASSH) in February 2007
- Physics: 04
- English: 01
- RMISSS: Seminar on E-security, Workshop on (a) New Economic Policy and Labour Laws, (b) Certificate Course in Research Methodology for Teachers and Research Scholars, (c) DRMISSS announces a five day workshop during November on Research Methodology and Quantitative Analysis using Computer, sponsored by ICSSR.
- Education : 05
- Public Administration : 01
- Mathematics : One seminar at G.G.M. and a National Seminar on N.S.P.D.E.
- Business & Industrial Management :
Two Training Programme Conducted by the Faculty :
1. Training for Executives (Marketing) Conducted a GEPIL, Surat. (Dr. Satendra Kumar, Dr. Renuka Garg, and Dr. Manish Sidhpuria)
2. GMCS Programmes conducted during the year for fresh chartered accountants. (Dr. Manish Sidhpuria Co-ordinated the Programmes)

9. Research Projects:

- Economics: 2 Projects were completed during 2006-07.
One sponsored by ONGC, Surat and other sponsored by UNICEF
- Chemistry:
Newly implemented : Three,
Completed : Three
- Sociology:
Newly implemented : Completed an UGC sponsored Departmental Research Project on “Types of Migrant Labour and their Social Composition in Surat”
- RMISSS:
Completed : Conducted a survey work on recent flood situation (August 2006) and its affected areas, with the collaboration of CENTER FOR SOCIAL STUDIES.
- Education :
(i) Individual research projects under taken by Dr. D.B. Shah and Dr. Ummed Singh financed by D.I.E.T..
(ii) Two research projects are completed by Dr. Shashikant Shah and Dr. R.B. Chaudhari.
- Aquatic Biology :

Completed : One

10. Patents generated, if any:

- Chemistry: Applied for new Patent

11. New Collaborative research programmes:

- Chemistry: Johnson Ltd., U.S.A.

12. Research grants received from various agencies:

- Chemistry: Rs. 6,37,000/-
- Sociology: UGC (University Grants Commission, New Delhi)
- Physics: DST-FIST Grant of Rs. 20 lacs (2004-09)
- RMISSS: ICSSR, Bombay sanctioned amount of Rs. 65,000/- for proceeding workshop on Research Methodology during November 2007.
- Education : For current project Rs. 20,000/- granted to each project.
- Aquatic Biology : ONGC

13. Details of research scholars:

- Economics: M. Phil. – 15, Ph.D. – 6
- Chemistry: Total – 40 (M.Phil & Ph.D. Students)
- Sociology: M.Phil – 1, Ph.D. - 7
- Physics: Ph.D. - 3
- English: Ph.D. – 03, M.Phil. - 08
- Comparative Literature:
M.Phil – 4 (Awarded – 1, Synopsis Submitted – 1, Continuing – 1)
Ph.D. – 8 (Awarded – 2, Synopsis Submitted – 2, Continuing – 4)
- RMISSS: 3 Ph.D. students
- Education : 20– Ph.D. Students, 04 Registered for Ph.D.
- Aquatic Biology : 09
- Statistics : M.Phil – 7, Ph.D. - 5
- Public Administration : M.Phil: 2, Ph.D : 3
- Mathematics : M.Phil – 5, Ph.D. – 4

14. Citation index of faculty members and impact factor:

- Chemistry:

	Paper	Total Citation	Avg. Citation per year	H-index
Dr. K. R. Desai	84	139	1.65	6
Dr. P. Bahadur	876	1388	15.95	19
Dr. T. N. Nagar	11	40	3.64	2
Dr. B. T. Thaker	31	104	3.35	6
Dr. K. K. Desai	20	47	2.35	4
Dr. K. C. Patel	23	35	1.52	3
Dr. N. B. Patel	21	46	2.19	4
Dr. B. A. Shah	7	5	0.71	2
Dr. S. K. Patel	15	17	1.13	2

15. Honors / Awards to the faculty:

16. Internal resources generated:

- Economics:M.B.E. (Self Finance) – About Rs. 20 Lakhs
M.A. (Self Finance One Section) – About Rs. 8 Lakhs
- English: Five Higher Payment Seats per class- About Rs. 2 Lakhs
- Comparative Literature: The money saved from the donations collected for the International Conference have now been converted in to “Department Development Fund” which will be used for conducting workshops and inviting distinguished Scholars for lectures, and for preparing reading material for P.G. Students.
- USIC: by undertaking repairing and maintenance work of scientific instruments of various colleges.
- Education : Shri Ramkrishna Export has agreed upon to donate Rs. 25 lacs for the construction of a new building.
- Statistics : Through M.Sc. (Applied Statistics)
- Mathematics : 50 students were admitted on higher payment basis at M.Sc.-I @ Rs.10,000/- each year.
- Business & Industrial Management :
 - (i) From the Self finance programmes
 - (ii) GMCS

17. Details of departments getting SAP, COSIST (ASSIST) / DST-FIST, etc. assistance / recognition:

- Chemistry: Grant obtained under FIST utilised.
- Physics: DST-FIST
- Mathematics : Department received a grant of Rs.60,000/- grant from N.B.H.M. for the purchase of books for library.

18. Community services:

- Student took part in Flood Relief, Blood Donation Campaign.
- Chemistry Teachers visited colleges, NGO, Schools to deliver extension teacher by
- Under "Nirmal Gujarat" project Cleaning and commencement of garden near the building by the students
- Students of Sociology and MSW are involved in Community Services through different Agencies Like, Surat Municipal Corporation, PSM Department Civil Hospital and othe NGOs.
- Physics:
 - (i) Blood donated by Teachers and students.
 - (ii) Expert lecture's given by Teachers
 - (iii) Guest Lecturers also organized in the department
 - (iv) Science stage shows were organized at different schools and colleges of University area
- Lectures delivered by Comparative Literature in various N.G.O. Groups, Colleges and Schools.
- RMISSS Department has conducted a survey work after the flood situation of August 2006 and its affected area with the collaboration of Centre for Social Studies.
- Personality development courses were conducted for teachers and college students by Education dept.

- Working with fisher folk by Aquatic Biology
- Donation through army flag & stickers by Statistics
- As part of field work, MPA students participate in Social Welfare Programmes and Faculty members give lectures in Social Organizations.
- All the faculty members of Mathematics dept have been participated in the rehabilitation activities organized for the population affected by the devastating flood that struck Surat city.
- Women Entrepreneurship development activities by Business & Industrial Management

19. Teachers and officers newly recruited:

- Economics: 1 Lecturer, 1 Computer Laboratory Officer, 1 Library Staff, 1 Peon for Self Finance Programme
- Chemistry: 1 Lecturer
- Physics: 1 Reader and 1 Lecturer
- Comparative Literature: 2 Lecturer
- RMISSS: 1 Lecturer appointed on scale in Self finance, 2 Temporary Lecturer appointed on fixed salary basis in Self finance programme.
- Education : 1 Lecturer.
- Aquatic Biology : 2 Guest Lecturer
- Statistics : 1 Reader
- Public Administration : 1 Lecturer
- Business & Industrial Management : 1 Reader and 4 Lecturer

20. Teaching-Non teaching staff ratio:

- 84 : 336 ≈ 1 : 4

21. Improvements in the library services:

- During the year total 4251 books and 257 magazines have been purchased at the cost of Rs. 28,45,720/- and Rs. 11,11,576/- respectively at University Central Library.
- University central library opens 9:00 am to 9:00 pm on Monday to Friday and 10:30 am to 6:00 pm on Saturday and Sunday.
- Students is availing facility of free of cost internet, Books Loan facility, photocopy facility, Use of computer for searching of desire books, reference books, magazines etc.
- During exam period central library is remaining open on holiday with other necessary services.
- Special training is provided for basic library function to the students of the university departments.
- Special space is provided to the M.Phil. & Ph.D. students.
- Outside Visitors also availing library facilities.
- Internet facility is available to all teachers and students.
- Computerization process and Copier facility has started by Economics dept.
- RMISSS dept Library has introduced "SOUL" Software Technology. Library readers ticket system is adopted. Documentation and Database Centre has been set-up.

- About 80 books added to the Public Administration Departmental Library.
- Library Automation made using SOUL software and OPAC System being Implemented by Department of Business & Industrial Management

22. New books / journals subscribed and their value:

- Economics: 103 New books (Approximately Rs.55,000/-
- Chemistry: Books purchased for central library worth Rs. 60,000/-
- Sociology: Purchased books/journals of Rs. 40,000/-
- Physics: (i) Approximate 300 books purchased (Rs. 1.6 lacs),
(ii) 02+08 journals are subscribed (Rs.75,000/-)
- English: 96 books for the Departmental Library, purchased books worth Rs. 65,000/- for the Central Library, also subscribe five foreign journals the total annual expenses of which comes to about Rs. 40,000/-.
- RMISSS: Total Books for Departmental Library – 3230, 472 – books added for the academic year 2006-07 worth Rs. 1,92,270/-, 29 – Journals subscribed worth Rs. 36,474/-.
- USIC: Some books worth Rs. 10,000/- added in Department Library.
- Aquatic Biology : 2006-07 books and journal purchased which are available in the Central library of Rs. 9190/-
- Statistics : 10 Books worth Rs. 7130/-
- Public Administration : About 80 books added to the Departmental Library.
- Business & Industrial Management : Approximately Rs.5,00,000/- is utilized every year for collection development and subscriptions of periodicals.

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:

- Journalism & Mass Communication: P.G. Diploma in Journalism and P.G. Diploma in Mass Communication students assessed teachers on a 5 point scale on various parameters and their feedback forwarded and discussed with the teachers for corrective action.
- Sociology: Incorporate student's points of view in pedagogy and research
- Physics: On the basis of student feedback some of courses are interchanged within faculties.

24. Unit cost of education:

- Rs. 48,382/-

25. Computerization of administration and the process of admissions and examination results, issue of certificates:

- Centralized Admission at State level (Gujarat Common Entrance Test-GCET) Examination results are compiled through an IPR System. Results are placed on University Website.

26. Increase in the infrastructural facilities:

- Chemistry: Renovation of Laboratories under progress at Chemistry

- Television Studio and Computer Lab developed by Journalism & Mass Communication dept
- Conference Room for 40 people with AC, Sound System and LCD Projector is underway by sociology
- Physics:
 - (i) Personal Computer facility is avail to all teachers.
 - (ii) Central Internet facilities are available all teachers and students.
 - (iii) Basic require furniture (with certain etc.) with sufficient size seating rooms are allotted to all teachers.
 - (iv) Research Laboratories are also developed for Material Science / Electronics students.
- Purchased Copier Toshiba Xerox machine, Television with VCD Player, Phone cum Fax machine, File racks etc. by Comparative Literature dept.
- Extension building is likely to be built up with in a year of USIC building
- More tables and chairs were purchased proposal to construct educational building has been approved.
- Extension of Aquatic Biology building with installation of computer and internet facility
- Developed a new computer lab with 20 P-IV at Statistics dept
- One computer laboratory is developed in the current year at Mathematics dept.
- Centralized Inverter System established in the Business & Industrial Management department

27. Technology up-gradation:

- Power Point presentation is increasingly used by various departments of University
- New Computers are purchased.
- Networking facilities are also raised.
- New high precision instruments are purchased as suggest by concern laboratory teachers In-charge.
- E-mail access is provided by general system of V.N.S.G. University, Surat.
- Upgradation of Computer Laboratory, Statistical Packages like SPSS, Minitab and E-view are procured.
- Modern scientific equipments are introduced in Laboratories.
- Lap-top provided to staff members. Ten computers with UPS purchased and a computer lab is developed for our students.
- Purchased SYSTAT-12 Software for statistics
- Business & Industrial Management :
 - (i) Purchased 14 laptops for the faculty members (Lenovo Intel core due 2)
 - (ii) Multimedia Projectors Purchased for effective class presentation and support for the study
 - (iii) Implemented Wireless Network System in department
 - (iv) Software Purchased for data analysis SYSTATE 12 and PROWESS database

28. Computer and Internet access and training to teachers and students:

- A computer laboratory with internet facility is set-up at various University departments

- Laptops were provided to the faculty members' along with Internet access to the faculty members.
- Faculty members, students and administrative staff are acquainted with computer applications.
- Self learning & software based experiments are introduced in Physics syllabus as a part of their Curriculum student learns the computer.
- RMISSS Department organized a training program on introduction to SPSS and GRETL (statistical software packages) for all the students, research scholars and the faculty members.
- 02 Compulsory papers related to computers and its application in Management are part of the MBA Syallabus.

29. Financial aid to students:

- The University PG Department's students availed the financial aid by the Government of Gujarat. Provided scholarship to ST, SC and SEBC students. Three sponsored scholarships are provided to students of Department of Economics, Two scholarships are worth Rs. 3,200 per year each. Gujarat Economic Association scholarship is Rs. 900 per month.

30. Activities and support from the Alumni Association:

- Alumni Association for MBE Students
- A meeting of alumni association of chemistry conducted in December 2007
- Journalism & Mass Communication: Alumni Association *Abhivyakti* formed on April 1, 2007 with the following objectives:
 - (i) For Networking with alumni placed in media units.
 - (ii) To enhance placement of students
 - (iii) For academic activity like Lectures by eminent Journalists, Seminars and discussions on topics of relevance to mass media.
- Alumni association of English which meets at least once in a year. During the conduct of the workshop many members of the Alumni Association came together and exchanged notes.
- Regular meeting of Alumni is held every year for RMISSS students
- Education : Active alumni association, organising two meetings every year. We have technology up gradation with their help.
- Business & Industrial Management : Placement, Guest lectures, Curricula up gradation

31. Activities and support from the Parent-Teacher Association:

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32. Health services:

- University runs a full-fledged Health Centre in campus itself with its own separate building. The centre is staffed with a full time Medical Officer and a Compounder-cum-Clerk and a Workboy-cum-Peon.
- The centre is primarily an OPD unit with provision of 3 beds, out of which one is special room with air conditioner.
- Health Centre is equipped with Refrigerator, Generator and an Ambulance, digital gadgets for Blood pressure Monitoring, Blood Sugar

monitoring and a digital weighting machine for surveillance of Hypertension, Diabetes Mellites and coronary artery disease patients.

- Health Centre uses Autoclave for sterilization of cotton, linen and all other surgical instruments for the use of its beneficiaries. Over and above disposable syringes and needles are strictly used for parental medications.
- Health Centre Registers between 6500 to 7000, patients every year. Health Centre has got full armamentum of medicines for OPD level ailments. Centre also provides its services in annual student events like Youth Festival and Athletic Meet and examination periods over and above all events organized by University like Seminars, Conference etc. throughout the year.
- Thelechemia test was conducted for ST students. This programme was organized by South Gujarat University Teachers Association.

33. Performance in sports activities:

- Veer Narmad South Gujarat University Cricket(Men) Team stood fourth place in West-Zone Inter University Cricket Tournament held at Mohanlal Sukhadia University Udaipur.
- This year our University organized prestigious game. Inter University Table Tennis (Men & Women} Tournament and our University Men Team placed fourth place.
- In cricket: For Vizzy Trophy Two of our Players selected for Vizzy Trophy Cricket Tournament (1) Mr, Sunny Patel of Navyug Commerce College, Surat and (2) Mr. Dipesh Bhandari of Navyug Commerce College Surat. Both are selected West – Zone Cricket Team.
- Veer Narmad South Gujarat University took part in 25 various Games & Sport at All India Inter University Completion.
- This year First time in University History our University Cricket Women team took part in all India Inter University Cricket Women Tournament.
- Our University every year conducting Summer Fitness Camp for University Selected players for 21 days for different games & sports. Near about students are taking part 100 to 125 in the fitness camp, at University Campus. Those who are potential for the Special Fitness Camp is conducting.

34. Incentives to outstanding sportspersons:

- Prize for University Competition at National Level:

(i)	First winner in Individual event	Rs.10,000/-
(ii)	Second winner in Individual event	Rs. 7,000/-
(iii)	Third winner in Individual event	Rs. 5,000/-
(iv)	Everybody for Team Championship	Rs. 5,000/-
(v)	Everybody for Team Runners-up	Rs. 3,000/-
(vi)	Everybody for Team coming on Third level	Rs. 2,000/-
- Individual Prizes for Inter University Competition in Zonal Level:

(i)	First winner Individually	Rs.7,000/-
(ii)	Second winner Individually	Rs. 5,000/-

(iii)	Third winner Individually	Rs. 3,000/-
(iv)	Everybody for Team Championship	Rs. 3,000/-
(v)	Everybody for Team Runners-up	Rs. 2,000/-

35. Student achievements and awards:

- Chemistry: Maximum participation at the National level conference award given by Indian Council of Chemist, Mumbai in December 2006
- Physics:
 - (i) One student stood first at state level seminar
 - (ii) One student was selected at winter school at TIFR-Mumbai
 - (iii) Students get training at BARC School Mumbai and one student at PRL Ahmedabad.
 - (iv) All electronics and Applied Physics student are sent for Eight weeks training at different Industries. As a part of their syllabus.
- English: Sunil Rever, a student of M.A. Part-I has won several prizes in instrumental music and stood first in the National Youth Festival held in Pune in December, 2005. Urmi Desai of M.A. Part-II secured prizes in poetry writing during Youth Festival. Many of our students participated in Sports and Cultural Competitions held on the campus.
- Comparative Literature: Awarded Rajiv Gandhi national scholarship is Manish Patel
- RMISSS: Few students have been appointed in reputed organizations like NDDDB, Torrent Power, L & T, HLL, etc.
- Aquatic Biology : Students achieve confidence through different activities organized by the Department.
- Statistics : Participated in the youth festival for the first time, combined with department of Mathematics.
- Public Administration : University has instituted medals for academic achievements.
- Mathematics : Two students received prizes for their remarkable performance in cultural activities and drama at the university youth festival

36. Activities of the Guidance and Counselling Unit:

- University teachers provided guidance whenever needed by the students.
- A power point presentation has given by Head, Physics dept. on “Avenues and Perspectives after M.Sc. Physics, Electronics and Applied Physics”.
- RMISSS Department provide Guidance and Counselling to the research students of other department, especially for Statistical analysis.
- Business & Industrial Management dept. provided counselling through Business counseling Cell, Workshop, One of one conferencing of students

37. Placement services provided to students:

- 100% Placement in MBE Programmes
- Campus Interview were held by two companies for Chemistry
- Journalism & Mass Communication: Placement is offered to students through Campus recruitment (ETV, The Times of India), Placement

during internship (DB Gold), Also various media units contact the department to send students to meet their manpower needs. (Akashvani Kendra, Surat, Darshan Softech, Sudarshan Television

- All the students of year 2006-2007 of M.Ed. are selected as teachers and lecturers
- Business & Industrial Management Department having full flag Placement officer to look over the placement services.

38. Development programmes for non-teaching staff:

- Non teaching staff members were given computer and internet training by the University.

39. Healthy practices of the institution:

- University Departments have a Staff council which meets frequently to discuss issues related to administrative and academic matters
- Healthy linkages developed with National / International, Academic / Research bodies by RMISSS
- Open book test, dress code for students and teachers, Ban on using Mobile phones during the duty hours by Education Dept.
- Regular meeting and feedback from teachers and students at Aquatic Biology dept.
- Provision of Medal/Awards to the outstanding students at the examination by Mathematic Dept.
- Encouraging students and staff for extra curricular activities.

40. Linkages developed with National / International, academic / Research bodies:

- University Teachers have membership in various national, international academic and research bodies.
- Sociology Department has professional linkage with Indian Sociological Society (ISS), Indian Association for Social Sciences in Health (IASSH), and Indian Association for Women's Studies (IAWA) at the national level and at the local level with the Centre for Social Studies (CSS) Surat, Preventive and Social Medicine Department, Civil Hospital, Surat and Surat Municipal Corporation, Surat
- Collaborative research is undertaken with Centre for Social Studies by RMISSS
- Faculty of CSS is also invited for the course in Research Methodology.
- Public Administration department has linkage with IIPA and NEPASI

41. Any other relevant information the institution wishes to add:

- ONGC has promised two more projects to the Economics department. ONGC Ankleshwar is also interested in associating the Department for their project Work. We are planning a Symposium on Corporate Social responsibility in January, 2008. A Workshop in February 2008 on IPR is planned.
- N.C.T.E. approved self financed M.Ed. Course with the intake of 15 students, Teaching Staff has been appointed and the course will commence from 2007-2008.
- Business & Industrial Management :

- (i) State-of-art of pedagogical tools (Multimedia) are use for classroom instructions.
- (ii) Various pedagogical tools like case study, management games, some cases developed by the faculty are also used in class room /teaching.
- (iii) Syllabus revision is continues process and last major revision was don in the year 2003 in tune with UGC model curriculum. Recently and additional paper on Business Policy and Strategic management has been introduce for the batch 2005-06.
- (iv) Major Project sponsored by UGC/ government sponsored/ University sponsored are being undertaken.
- (iv) Workshops/ Seminars are conducted for enhancing entrepreneurial, leadership and communication skills of the students.

Part C : Detail the plans of the institution for the next year.

- New courses in M.Sc. Pharmaceutical Chemistry & M.Sc. Environmental Sciences are planned (The Syllabi for these courses we already format. revised self financed programme for Industrial Mathematics, HRD Programme in evening, five year integrated M.Sc. (Tech.) in instrumentation program, Part-Time MPA programme (Credit System) for employees of Public Sector and other Public institutions, Two evening courses for in-service teachers, Applied statistics as parallel programme for UG students
- Conferences, Workshops & Training Programme for teachers & research students are planned.
- An effort to be made for more companies will held campus interviews for the placements of students.
- Experts from different institutions & industries will be invited to deliver lectures.
- Semester system to be introduced for P.G. Diploma in Journalism, M.Sc. Physics
- Open Book system to be implemented in certain subjects P.G. Diploma in Journalism and M.A. (Mass Communication) course.
- New equipments to be purchased for laboratory
- Teachers may prepare new research proposals. Planning to asked for second phase grant for DST-FIST programme for Physics dept.
- Guidance lecturers for NET/GSLET/GATE examination.
- Students may encourage taking part in extra activities and social activities.
- The new syllabus will be implemented for academic year 2007-2008 for comparative literature
- Orientation programme for the students joining the P.G. department first time in the subject of Comparative Literature, Hindi Literature and Gujarati Literature
- Different activities under K. M. Munshi Chair Unit (a) Study group for students and teachers, (b) Inviting distinguished scholars for lecture, (c) Publication and other activities.
- Extention of RMISSS Building, New Education Building and setting up Modern Computer Laboratory at RMISSS and Statistics

- To consolidate and strengthen on-going credit-based PG programmes
- To focus on research and extension work
