

The Annual Quality Assurance Report (AQAR) of the IQAC

Name of the Institution:

ICLES'
**MOTILAL JHUNJHUNWALA COLLEGE OF ARTS, SCIENCE
AND COMMERCE, Sector 9A, VASHI, NAVIMUMBAI, 400 703**

Year of Report: 2004-2005

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.

The IQAC was set up in June 2004 with the target of making plans so as:

1. To fulfill the suggestions made by the peer team in its report dated 27.3.2004
2. To innovate and renovate the infrastructure for even better facilities for the students and the staff.
3. To provide the latest equipments to all the departments.
4. To encourage many more students to participate in various cultural and sports activities by organizing events in the college as well as deputing students to other colleges.
5. To inspire staff and students to participate in community service.
6. To encourage teachers to participate in and to organize seminars and workshops at University, State, National and International levels.
7. To prepare a plan for starting new self-finance courses at the undergraduate and postgraduate levels considering their importance at local as well as global levels.

The college got enlisted under section 2(f) and 12 (b) of the UGC Act, 1956 since March 2005.

The college:

- has started a new course viz. B Sc (Biotechnology).
- proposes to start second division of B.Sc, B Sc (Biochemistry), B Sc (Microbiology),
- proposes to begin M Sc by research in Zoology and in Chemistry, M Sc (IT) and M Sc (Bio-analytical Sciences) for which application will be made.
- propose to start the M Com (management) course.

In connection with some suggestions made by the peer team of NAAC, the following clarifications are given.

The college is unable to start B A (English) as the number of students opting for the arts faculty are very few in number. Secondly the neighboring colleges presently offers this course. Similarly since the College does not have Psychology at the undergraduate level it is unable to start the postgraduate course in Psychology and Criminology. Further, the Government of Maharashtra is not granting the requisite permission to fill the post of Physical Director to any of the colleges of Maharashtra. However the college is appointing specialists and coaches in different games/events as suggested/recommended by the gymkhana committee keeping in view of the need and interests of the students. The payment made towards their remuneration is inadmissible for grant- in –aid

The College proposes to start a N.C.C.unit .In the meantime, students, both girls and boys, are encouraged to join N.C.C. unit in nearby colleges.

It is proposed to purchase new cameras, DVD players, additional number of teaching aids like OHPs, LCDs,etc

PART B

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

“Education makes the Man” is the mission of the institution.

Accordingly the aims and objectives have been framed for the College with the intention that it should provide proper facilities and nurture the students for their all-round development. These have been displayed at the entrance, the library and on the first floor of the main building. They are also published through the college prospectus and college magazine. The enclosed academic calendar for the year 2004-2005 amply proves our sincere efforts directed towards making the man through education. Co-curricular and extra-curricular activities are conducted throughout the year along with academic activities with the active involvement of the staff and the students under the guidance of the management. Discipline and Cleanliness - the cardinal principles of the college - are followed by one and all. While developing individuals, institutional commitment to the society is given enough importance. With procedures for teaching, learning and evaluation already well in place, constant efforts at improvement will be undertaken. Optimum utilization of available resources for overall development of personality of students is planned. With this goal the college motivates students to take part in continuing programmes such as NSS, NCC, community and field work activities. Through NSS, Psycho group and Vocational Guidance Cell, we get involved with neighboring colleges and also with the society. Every activity involves, directly or indirectly, the society in various ways so that the student is made to understand his/her responsibility towards the society and the nation. In addition to the personality development of the student, the purpose of the Psycho group is to contribute to the fulfillment of the aim and mission of the college. This year the College management, staff and students contributed and collected Rs 1,11,111/- towards the Chief Minister's Tsunami Relief Fund .The College encourages students for active participation in cultural and sports activities. Winners are rewarded and appreciated while losers are encouraged and motivated so that he/she is self reliant in life. The College conducts as well as inspires the students for participation in competitive exams which help to develop analytical skills and self inquiry. The activities of the Discipline Committee and the Psycho Group aim towards character building and value education while the Vocational Guidance Cell prepares an individual for contributing towards economic development and for employment. The activities of the Women Development Cell are directed towards the interest of the girl students and women employees of the institution.

Every committee and department is assigned its file at the beginning of the academic year to sustain the culture of documentation of events and programmes to be reported annually.

2. New Academic programmes initiated (UG and PG)

B Sc- (Biotechnology) course has been started.

3. Innovation in curricular design and transaction:

Being an affiliated college, the curriculum designed by the University of Mumbai is followed. Dr J V Daoo and Prof E A Patil being members of Boards of Studies in Zoology and Accountancy, respectively, are actively contributing for design and innovation(s) in syllabus of their respective undergraduate courses. The College is promoting effective implementation of the syllabus by either conducting workshops for college teachers at our College or deputing our teachers to attend workshops pertaining to syllabus discussion, conducted by other colleges and Boards of Studies.. The University has appointed senior teachers like Dr(Ms)Sadhana Phadnis as chairpersons for conduct of examination

4. Inter-disciplinary programmes started.

To meet the growing demand for specialization courses BMM, BMS, B Sc (IT) are some interdisciplinary courses started at the undergraduate level and there is a proposal to start M Sc (Bio-analytical Sciences) at the postgraduate level.

5. Examination reforms implemented

- First year and Second year examination in Arts, Science and Commerce faculties are conducted by the college on behalf of the University of Mumbai on a continuous evaluation basis by conducting the examination at the end of each term.
- Coding of question papers of first year and second year examinations of University of Mumbai is done to maintain secrecy.
- In some subjects additional tutorials, projects, seminars, viva- voce, tests, etc. are conducted for evaluating the students' understanding of the subject and the depth of knowledge acquired.
- Student presentations, study tours, trips etc are arranged to supplement the curriculum.
- Additional examination is conducted for student(s) missing the examination on medical grounds or for representing the college and taking part in competitions, tournaments etc in cultural or sports events and for attending the camp.
- Students are made aware of the rules pertaining to unfair means so that they desist from indulging in malpractices during examinations.

6. Number of candidates qualified NET/SLET/GATE

One

Ms Hema Dhavare - lecturer in Accountancy has cleared SLET.

7. Initiatives towards faculty development programmes.

- I. The College sponsors teachers for attending and participating in various workshops, seminars, orientation and refresher courses.

- II. The College also organizes workshops, seminars etc in various subjects and faculties.
- III. Interaction with government, semi government and non government organizations for various activities concerned with academics, health, environment etc.
- IV. The institution encourages and motivates teachers to appear for NET/SLET.

8. Total number of Seminars/ Workshops conducted. – Twelve

- a. Two-day National Seminar on Uncertainty Measurement in Chemical Analysis by our College in collaboration with AMIC, a division of American Institute of Chemists was held on May 26 and 27,2004.
- b. One Day State Level Conference of non- teaching staff of colleges was held on Feb 27, 2005 which was addressed by Mr Nawab Mullick, Labour Minister, Government of Maharashtra, Dr Vijay Khole, Vice- Chancellor, University of Mumbai and Mr Sanjeev Naik, Mayor, Navi Mumbai.
- c. One Inter- collegiate Workshop cum Intercollegiate competition on essay, elocution and poster making on the topic “Awareness Against Female Feticide” by Department of Sociology in collaboration with Vocational Guidance Committee on December 7, 2004.
- d. Two-day Inter- collegiate Workshop on Career Prospects by Vocational Guidance Committee on Dec3 and 4, 2004
- e. The Department of Physics conducted a ten day workshop on “Understanding of Basic Skills in Physics Experiments” for all science students in April 2005
- f. Seminar on Opportunities in Small Scale Industries by Maharashtra State Sahakari Sangh on August 24, 2004 by Vocational Guidance Committee
- g. Suicide Prevention Awareness Workshop for Students by Psycho Group on Sept 13,2004
- h. Suicide Prevention Awareness Workshop for Parents by Psycho Group on Sept 17,2004
- i. Seminar on ‘Importance of Political Participation’ followed by an audio-visual presentation and a discussion on Political Apathy was organized in February 2005.
- j. The Department of Political Science organized an interactive session with legal experts and a poster making competition to observe Human Rights Day on December 10, 2005
- k. A workshop on “Natural Dyes- Extraction and Utilization” by Dr. (Ms) Sandhya Ghate on November 30, 2004. was organized by the Department of Botany.
- l. An interactive seminar titled “ The Loss of Parental Guidance in American Society” by Dr. Hartmut Heep, Professor of Comparative Literature, Pennsylvania University; USA was organized by the Department of English on March 5, 2005.

9. Research Projects

- a. Newly implemented :**One**

Name of Researcher	Title of the project	Amount	Authority sanctioning the project
Dr(Ms) Tilwe D A	Ethanobotanical Studies of Local	Rs. 55,000/-	University Grants Commission

	Koli - Agri (fishing) Community		
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b. Completed: **Five**

Name of Researcher	Title of the project	Amount	Year	Authority sanctioning the project
Dr (Ms) Tilwe D A	Taxonomic Studies of Mangroves of Navi Mumbai.	Rs. 8000/-	2004-2005	University of Mumbai
Ms. S. Mukherjee	Study of Some Radioactive Biologically Important Organic Molecules	Rs.10,000/-	2004-2005	University of Mumbai
Ms. J. Marwah	Aroma therapy rooted in Ancient Indian Culture	Rs.20,000	2003-2004	University of Mumbai
Ms Monga G K	'Depiction of Flora And Fauna in Ancient Indian Art and Architecture	Rs 20,000/-	2003-2004	University of Mumbai
Dr.(Ms) Anita Jadhav	Parathyroid and Ultimobranchial Glands in Reptiles	Rs 25,000/-	2003-2004	University of Mumbai

10. Patents generated, if any

Nil

11. New collaborative research programme

Nil

12. Research grants received from various agencies

The amount received as research grants from University of Mumbai is Rs. 83,000/- and from University Grants Commission is Rs. 55,000. Totaling to Rs 1,38,000/-

13. Details of research scholars

Two

- a) Ms. Jyoti Marwah, Head of the Department of History is working on the Ph.D thesis titled " History of Usage of Essential Oils through the

Ages”

- b) Mr. Mahantesh Ajagond , Head of the Library Department is working on his Ph.D thesis titled “ Need for Developing the Required Information Skills for using Internet Resources in the Academic Libraries of Some Selected Institutes in Mumbai: A plan of action”

14. Citation index of faculty members and impact factor

Nil

15. Honors/Awards to the faculty

- a. Principal Dr. S.N.Shetti was awarded ‘Principal of the Year ‘ award by Royal Australian Chemical Institute.
- b. Dr(Ms).J.V.Daoo, Vice-Principal, Degree College was felicitated by Indian Botanical Society at Ruparel College,Mumbai.
- c. Mr. A.A. Siddique and Dr(Ms) S.T.Sandhu were appointed as coordinators for conduct of Chemistry Quiz by Royal Australian Chemical Institute.
- d. Dr(Ms) Kamala Rajiv was felicitated for the third consecutive year by the Vice-Chancellor of University of Mumbai for coordinating activities of the VII National Youth Parliament Competition and was appointed as a teacher-in-charge to represent University of Mumbai at the Prize Distribution Function of VI National Youth Parliament organized by Ministry of Parliamentary Affairs, New Delhi.

16. Internal resources generated

Rs.1, 00,000/-	donated by Ms. Mona Bhoir (ex- student)
Rs. 16,000/-	from Career Prospects’ Workshop
Rs. 18,250/-	from advertisements
Rs 13,000/-	from sponsorship.
Rs 29,264 /-	from Chartered Accountants’ examination.
Rs 10,000 /-	from I.C.W.A. exams
Rs 7,000 /-	from State Bank of India exams
Rs 2,000 /-	from Syndicate Bank exams
Rs 1,000 /-	from Falashruti Classes
Rs 5,000 /-	from Wellingkar Institute
Rs 5,040 /-	from Railway exams
Rs 2,06,514/-	GRAND TOTAL

17. Details of departments getting SAP, COSIST/DST FIST, etc assistance / recognition

Nil

18. Community Services

Various programmes for the community were conducted during the academic year 2004-05 by individuals and by committees/ associations as listed below-

N.S.S.

N.S.S. Unit of the College conducted a workshop on leadership, nation and character building, dowry eradication, Sanskar Sinchan Abhiyan, blood donation camp, AIDS awareness fortnight, skit and street play on drug and alcohol addiction. During the N.S.S. Camp (23-10-2004 to 1-11-2004) at Wadhgar, Mangaon; emphasis was laid on 'Save Trees', 'Save Water', cleanliness for youth and organic farming. Villagers and local school children were involved in these activities. Yoga, meditation, prayers, Bhajan Abhang and lectures on different issues pertaining to personality development were everyday features of the camp.

Volunteers' Participation in programmes

Following are the programmes in which the NSS volunteers took part, whole heartedly

- a. Sadbhavana Divas Rally organized by R.T.O., Navi Mumbai.
- b. Sant Ghadge Swachta Abhiyan by NMMC.
- c. World Disability Day.
- d. Human Rights Day.
- e. Tsunami Relief Rally (contributed and collected Rs.1, 11,111/- only).
- f. AIDS Rally at Mulund.
- g. Peace Rally by University of Mumbai.
- h. HEAL Project in collaboration with HBSCE.

The **Psycho Group** conducted an awareness programme on suicide prevention for members of the society.

Teachers contributed their might for Mr. Ankit Kadam to meet expenses towards his neurosurgery operation and medical treatment.

Teachers from the History and Zoology departments successfully distilled 4.5 Kgs of Palmarosa oil for relief of skin ailments in AIDS patients.

Aspirants to competitive exams were offered membership to the library as a regular feature.

Dr (Ms). Daya Tilwe regularly delivers lectures on environment, naturopathy, herbal

cosmetics, and tree identification and leads nature treks for BNHS.

Ms Suprava Khuntia has been working as managing committee member for the women organization named BOWA in the field of social welfare, child development and women empowerment.

Prof. E A Patil regularly delivers adhyatmik kirtan (religious sermons) at various temples in and around Navi Mumbai.

The Competitive and Vocational Guidance Committee conducts Career Prospects' Workshop every year.

19. Teachers and officers newly recruited:

s	Teaching Staff:	:	2- Lecturers
	Non - Teaching Staff:	:	1-Assistant Librarian and 2- Peons
	Total	:	05

20. Teaching - Non teaching staff ratio

1: 1.10

21. Improvements in the library services

- ❖ Assistant librarian has been appointed
- ❖ Reservation of reference books' facility has been started in the library.
- ❖ Library staff offers assistance to students and staff members for using Online Public Access Catalogue (OPAC) employed for searching books
- ❖ Ex-students' membership has been extended for outside users too
- ❖ The Reading Room facility is extended to 2200 hrs.
- ❖ Book Exhibition was held in January 2004.

Future Plans:

- a. Circulation of Library books will be done by bar coded Library cards.
- b. A Library website will be developed.
- c. An orientation course will be conducted for the use of OPAC and online databases.
- d. Organization of Seminars for college Librarians
- e. New books will be purchased and new journals will be subscribed.

22. New books/journals subscribed and their value

Particulars upto 31st March 2005.

Collection Type	Number	Total Amount
Books	1469	Rs. 2,61,456/-
Textbooks (Mumbai University Book Bank Grant for B C Students)	203	Rs. 15,000/-
Journals	13	Rs 12,670/-

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

The assessment of all teachers by students is being done through a definite set of questionnaire. A computerized analysis of the data collected is followed by a process of intimation to the concerned teachers by the H O Ds. The teachers, after self-analysis; renovate, innovate and amend their method of teaching and interaction.

24. Unit cost of Education

Actual: Excluding Salary = Rs. 2,605/-
Including Salary = Rs. 11,962/-
Total students = 1,925

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

The Accounts section and the Library department are computerized. The collection of Library books and non-books' entry has been stored in the computer. Bar -coding of books and services is in the pipeline. Examination work is done partly in the college and some part is assigned to professionals. Processing of results, salary, balance sheet, budget, accounts, grant-in-aid, fee register and issue of certificates is computerized.

26. Increase in the infrastructure facilities

Four new rooms of approximately 400 sq ft area each have been constructed and furnished

27. Technology up gradation

- a. Equipped auditorium with audiovisuals, LCD, OHP, DVD and sound system is available.

- a. The Library Internet access speed has been increased from 256 kbps to 512 kbps
- b. Firewall and Proxy Server is installed.
- c. Updating of Norton Antivirus is done by the Internet
- d. Two computers donated by Mr. Sitaram Bhoir, MLA. were installed.
- e. One printer was added to the existing number.

28. Computer and internet access and training to teachers and students

Benefit of Internet facility for updating knowledge and research work is available to the students and staff via provision of five computers in the Internet section and one machine dedicated for teachers in the library. Apart from this ,every science department is provided an Internet connection.

29. Financial aid to students

Economically Backward Class students are given financial aid from Students' Fund. Reserved category students receive scholarships and free ships from the state government .The College also provides funds for needy and deserving students in the form of financial assistance from Students' Aid Fund for payment of fees and purchasing books. Meritorious students are given prizes in the form of cash prize instituted by well wishers and philanthropists. Students are recommended for financial assistance from ANGC.

INTERNAL :

Students Aid Fund	Rs 64,051/-
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EXTERNAL

Scholarship (BC and OBC)/ Freeships	Rs 1,85,069/-
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National Merit

State Government - Open Merit

Girls' Scholarship	Rs 45,098/-
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Grand Total	Rs 2,94,218/-
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30. Activities and support from Alumni Association

The Alumni Association is active and contributes to the development of the college and their successors by undertaking various cultural and social events.

The alumni of the College organizes blood donation camps periodically, medical check- up for staff, gives financial help in individual capacity and helps in organizing the NSS camp.

31. Activities and support from the Parent Teacher Association

Periodic meetings are conducted class wise, students are counseled and suggestions are invited.

Letters to parents of defaulter students are sent and their meetings are conducted and reason for absenteeism is sought the student is recommended for psychological counseling, if found necessary.

A meeting with parents of students of T Y B A, T Y B Sc and T Y B Com to discuss their wards' preparedness for the forthcoming University Examinations was held on February 16, 2005.

32. Health Services

The list of doctors who have voluntarily agreed to help our staff and students in case of emergency and their phone numbers are displayed on the first floor of the College building. In addition, the College has appointed a counselor who also conducts various activities for students and also for the society at large, with active involvement of students. The counselor largely emphasizes on solutions to cope with exam related stress, teenage problems etc.

The Gymkhana is equipped with exercise gadgets for use by the staff and the students.

33. Performance in sports activities

National/International level achievements:

- a. Ms Rimpay Tak of TYBCom represented India in Women's Baseball series at Japan.
- b. Mr. Momith Menon of SYB Com clinched the first place in Maharashtra Karate Championship and first place at the 20th All India Karate Championship.
- c. Mr. Rahul Patole of TYBA. was selected to represent University of Mumbai at the All India Football Tournament at Jalgaon.
- d. Ms. Arti Choudhary of T.Y.B.A. won the gold medal at the inter-collegiate, district and state level Power-lifting Tournament organized by the University of Mumbai and Thane District Power lifting Association respectively and four bronze medals at the National Power lifting Competition at Lucknow .She is selected to participate in the All India Power lifting Championship at Bhuwaneshwar.

State/District/Zonal level achievements:

- a. Mr.Ashish Mishra and Mr.Rachel Monteiro were selected for the national level athletic meet held at Vijayawada. Ms Karuna Sawant was selected for Maharashtra State Amateur athletic meet in triple jump, 400 metre hurdles held at Sangli. Ms.Neha Lala and Mr. Sunil Gawade were selected for the state level Lawn Tennis tournament held at Pune.
- b. The College Cricket team were runners-up at the zonal finals and reached the pre - quarter finals of the main League at the Intercollegiate tournament organized by University of Mumbai; while the Handball team was the winner of zonal final and reached the knockout final at the intercollegiate tournament organized by the University of Mumbai.
- c. In the Athletics Open Tournament organized by Arya Kreedha Mandal, Thane;

- Ms.Asma Aziz of TYBA Ms. Anuradha Katakdhond of SYBCom Ms.Shailaja Thorat of TY B Com ,Ms.Swapnali Patil of T.Y.BCom won prizes in long jump,100metres race,800 metres race and 4x 100 metres relay .
- d. The College organized inter-collegiate zonal Kabbadi Tournament for Raigad district on behalf of the University of Mumbai.
 - e. The College organized intercollegiate Kabbaddi tournament, Softball tournament of the University of Mumbai, district and zonal level interschool carom and chess tournament on behalf of The Thane District Sports Office.
 - f. Just like every year annual Sports Day was organized on 22nd December 2004. This was preceded by inter/inter class games / indoor activities.

34. Incentives to outstanding sportspersons

- Coaches are appointed for training and guiding budding talent in various sports and games.
- Congratulatory note is displayed on the blackboard of the main gate ,wide publicity through press note is given immediately in local TV channels and newspapers as a part of appreciation and Achievements are also highlighted in the College magazine.
- Achievers are felicitated with special gifts and momentos during College Annual Day
- The College management has also contributed substantially for various sports related expenditures.
- Financial help is rendered to outstanding students for further training.
- Staff members, the general public and Sports' Clubs sponsor tournaments and events supporting student participants at national and international levels.
- For every match, players are given T.A. and D.A. as per the rules. In addition to this ,cash incentives and / or refreshments are provided. Over and above this, kits, bats, tracksuits etc. are given when they win at University/ State level. Since T.A. and D.A. provided as per norms is meager; to meet growing demands an additional amount is given by the management.

35. Students achievements and awards

The College encourages, inspires and motivates students by instituting awards and prizes in all spheres of student activity; curricular, co-curricular and extra-curricular.

N.S.S.: Apart from the regular participation in university, district and college level activities ,students exhibited social awareness by involving themselves wholeheartedly in the HEAL project with HBCSE. Volunteers collected data, samples and performed experiments on various environmental parameters in the entire city. They also led the Tsunami rally and fund collection drive.

Cultural: The students give expression to their creative side by actively participating in essay, elocution and other literary competitions. In the fine arts' category events such as pot decoration, rangoli, recycling waste etc. find wide response. Performing arts provide a channel for the students' need to experiment in dramatics and music.

Several competitions are held during annual day celebrations at intra class / inter class levels in all the categories and the winners are awarded. Students participate in cultural festivals of different colleges and explore their talents

In the academic year 2004-2005, students brought laurels to the institution by excelling in cultural events as listed under:

Name of the Student	Event	Prize/Award/Position	Name of the college & Festival
Ms. Annie Gregory	Essay Writing	3 rd prize	37 th Youth Festival at University of Mumbai
Mr. Siddesh Patil	Letter writing & Patrakarita	1 st prize	LalaLajpat Rai College, Mumbai
Mr. Siddesh Patil	Premankur	3 rd prize	Utopia at Dnyansadhana College, Thane
Ms. Jennie Gregory	Collage	1 st prize	Mantra at Ratnam College, Mumbai
Mr. Rohan Singh, Mr. Sameer Gaikwad & Ms. Jennie Gregory	Linguistics	2 nd Prize	Mantra at Ratnam College, Mumbai
Mr. Surendra Purohit & Group	Dance	3rd Prize	Fantasies at SIES College, Sion, Mumbai
Ms. Patricia Daniel	T-shirt painting	1 st Prize	Fantasies at SIES College, Sion, Mumbai
Ms. Annie Gregory and Ms. Aneka Paul	Spell Bee	2 nd Prize	Fantasies at SIES College, Sion, Mumbai
Mr. Deepak Sonawane	Singing	3 rd Prize	Yuv Chetana
Ms. Trupti Khandelwal	Rangoli	1 st prize	SIESONS at SIES College, Mumbai
Ms. Priyanka Sahu	R J Event	2 nd Prize	SIESONS at SIES College, Mumbai
Mr. Ajay Sable and group	Tug of War	2 nd prize	SIESONS at SIES College, Mumbai
Ms Minal and Group	Group Singing	1 st prize	ACT-2005 at D.Y.Patil College, Navi Mumbai
Mr. Surendra Purohit and Group	Dance	2 nd prize	ACT-2005 at D.Y.Patil College,

			Navi Mumbai
Mr. Himanshu and Mr. Abdul	T-Shirt Painting	3 rd Prize	ACT-2005 at D.Y.Patil College, Navi Mumbai

Our College students bagged the maximum number of awards in 'SIESONS', a cultural fest of SIES College, Nerul and were awarded the 'Best College Trophy'

Mr. Ankit Gupta, Mr. Anand Chinnapandian, Mr. Kodalil Jayprakashand, Mr. Hitesh Chanbe Mr. Vishal Bhalla won the District Championship in competitions held by Bharat Vikas Parishad. The latter entered the state level competitions.

Students of the department of Mass Media have won the 2nd prize in Frames Film Festival in the category of 'Music Video' on the theme 'Tsunami' conducted by SIES College, Nerul.

Others:

Students from the Department of Chemistry brought laurels to the College by participating in an winning prizes in the following inter collegiate competitions.

Name of the student(s)	Event	Prize/Position	Venue
Ms Aneka Paul and Ms Annie Gregory	Poster Presentation	3 rd Prize	Ruia College
Ms Aneka Paul and Ms Mamta Singh	General Chemistry Quiz	3 rd Prize	Ruia College
Ms Sangeeta Yadav	Seminar Presentation on Atomic Absorption Spectroscopy	Participation	Vaze College
Ms Aneka Paul	Seminar Presentation on Diels - Alder Reaction	Participation	Vaze College

Mr. Subranshu of TYBSc won the 1st prize for Gardening Hobbies in Exhibition of fruits, flowers and vegetables organized by NMMC.

A paper titled 'Essence of Indian Culture challenged by Modern Value System' was presented by Ms. Niti Vyas at the students' seminar organized by Asiatic Society for their bicentennial celebration. Ms. Rameshwari Kunte and Ms. Dipali Dalvi presented research papers on 'Multifaceted Mumbai' at R.N.Jhunjhunwala College, Ghatkopar.

Ms. Niti Vyas attended a two-day national conference on 'New Trends in Archeology' at Asiatic Society.

Mr. Siddesh Patil and Ms. Khyati Palan of TYBA are N.S.S volunteer members at University level.

National Youth Parliament:

- 1 In September 2004, 51 students participated in the VII National Youth Parliament Competition organized by the Ministry of Parliamentary Affairs, New Delhi and conducted by Department of Students' Welfare, University of Mumbai. The students discussed and debated issues like 'Rise in Defense Expenditure', 'IT and Outsourcing', 'Need for Whistle Blowers Act', 'Electoral Reforms' etc .
- 2 Twenty-three colleges had registered for the competition among which ICLES' M J College won the 1st prize.
- 3 Ms. Sunita Menon of F.Y.B.A.and Mr. Sameer Gaikwad of S.Y.BCom shared the 1st prize .Ms. Gizelle Coelho of F.Y.B.A. and Ms. Rameshwari Kunte of S.Y.B.A. shared the 2nd prize. The 3rd prize was shared by Ms. Jasmine and Ms Deepali Dalvi of F.Y.B.A.
- 4 Fifteen students participated in the zonal level of the VII National Youth Parliament Competition at the Convocation Hall, University of Mumbai and Mr Ketan Kasabe won the 4th prize.
- 5 Mr.Zahir Khan and Ms. Sangeeta Yadav received national level prizes at the hands of Mr. Ghulam Nabi Azad, Minister of Parliamentary Affairs.

Sports:

Name of participant & class	Event	Position/ Award	Level	Held at
Ms Rimpy Tak, T YB Com	Women's Baseball series	Represented India	International	Japan
Mr. Momith Menon , SYB Com	Maharashtra Karate Championship	First place	National	Maharashtra
Mr. Rahul Patole ,TYBA	Football Tournament	Represented University of Mumbai	National	Jalgon, Maharashtra
Ms. Arti Choudhary , TYBA	Power lifting Tournament	Gold medal	Inter-collegiate, district and state level	University of Mumbai, Thane District
Ms. Arti Choudhary , TYBA	Power lifting Tournament	Four bronze	National	Lucknow
Ms.Asma Aziz TYBA., Ms. Anuradha Katakdhond, S.Y.BCom , Ms.Shailaja Thorat, TYBCom, Ms.Swapnali Patil , TYBCom	Athletics Open Tournament long jump,100metres race,800 metres race and 4x 100 meters relay		District	Arya Kreedha Mandal, Thane

Mr. Ashish Mishra and Ms. Rachel Monteiro	Athletic meet	Selected	National	Vijayawada, AP
Ms Karuna Sawant	Maharashtra state Amateur athletic meet, (triple jump, 400 metres hurdles)	Selected	State	Sangli, Maharashtra
Ms. Neha Lala and Mr. Sunil Gawade	State level Lawn tennis tournament	Selected	State level	Pune

- a. The College Cricket team were runners-up at the zonal finals and reached the pre - quarter final of the main League at the Inter-collegiate tournament organized by University of Mumbai; while the Handball team was the winner of zonal final and reached the knockout final at the Intercollegiate tournament organized by the University of Mumbai.
- b. The College organized Inter-collegiate zonal Kabbadi Tournament for Raigad district on behalf of University of Mumbai.

36. Activities of the Guidance and Counseling Unit

- a. A two-day Inter-collegiate workshop on 'Career Prospects' was organized on 3rd and 4th December, 2005, for the third consecutive year with a participation of 11 colleges from Navi Mumbai, Kalyan, Ulhasnagar and Thane. The vast spectrum of topics encompassed **Archeology, Numismatics and Museology, Indian Air Force, Acupuncture Therapy, Heritage Management, Human Resource Development, Opportunities in Administrative Services, Mass Media and Communication, Cosmetology and Film & Television.**
- b. A one day workshop and inter - collegiate competition of essays (in English and in other languages), elocution (in English and in other languages) and poster making titled 'Awareness against Female Foeticide' was held on 7th December, 2004.
- c. On 15th December, 2005, Mr. T. Gopinath, General Manager of Urja Research Foundation and Head, PCRA (West) presented a programme on 'Energy Conservation and Environmental Preservation'. Subsequently a quiz competition on the same was held and the winners were honored with trophies and certificates.
- d. A state - level general knowledge test was conducted by Bharatiya Vidyapeeth, Pune, in January, 2005. 75 students participated in this test.
- e. The College has appointed Ms. Rachana Sabu as counselor for guiding students in their specific problems and channelizing their talents thereby moulding their personalities.

37. Placement services provided to students

Students of the Department of Chemistry were guided for placement in

- i. Padmaja Laboratories ,Turbhe, Navi Mumbai

Eminent personalities from professional institutes are invited during Career Prospects' workshops to give career guidance to students so that they take cognizance of their talents and make the right job choice. Various job opportunities available in corporate and other organizations are brought to the attention of the students by displaying information on the notice board(s).

38. Development programme for non-teaching staff.

College deputed staff for workshops, seminars and conferences regularly and also organizes events on themes such as interpersonal relation, time management, etc for the college staff.

Non-teaching staff of the College won a silver medal in the Kabaddi tournament conducted by Khandwala College, Malad. Mr. Amol Patil and Mr. Fulsing Ade were awarded 'Man of Match' in the tournament.

Mr. Bhanudas Gaekwad has been elected as Joint Secretary of Ashaskiya Shikshketa Karmachari Sangh.

Mr J V Pagar, Mr Bhanudas Gaekwad and Mr Vijay Saindane have passed MS-CIT Examination of the Government of Maharashtra.

39. Healthy practices of the institution

- a. Guardian teachers' practice:

Approximately fifty students are assigned to every teacher for maintaining record of their attendances/performances in exams and other aspects.

- b. Credit Society:

A credit Society entirely managed by the staff caters to the needs of its members.

- c. The Discipline Committee celebrated 'Discipline Fest' for a week in August, 2004 to motivate students and to create an amicable and healthy atmosphere in the College by appealing students to use six golden courtesy words viz. Please, Thank You ,Excuse me, Sorry, May I Help You and Namaste ;each assigned to a particular day of the week . The students included these golden words in their conversation with one and all.

- d. The Department of Sociology conducted an intra collegiate elocution competition on the occasion of the birth anniversary of Savitribai Phule on January 3, 2005 in coordination with special cell. Ms. Maya Kishore active social worker at Sharan Society for the Rehabilitation of Paraplegics was the chief guest.

- e. Ms. Suprava Khuntia participated in the mini marathon organized Father Agnel Institute for the Tsunami Relief Fund.

- f. Staff Club

- g. Women Development Cell

- h. Award of Best NSS volunteer, Best camper, Best boy & Best girl (Junior and Senior college)

40. Linkages developed with National/International, academic/research bodies.

The College has linkages with the following :

- 1 British Council Library .
- 2 Bharatiya Vidya Bhavan
- 3 Bombay Natural History Society

41. Any other relevant information the institution wishes to add

The College conducted a workshop for school and college principals of Thane District in collaboration with District Social Welfare Officer, Thane regarding disbursement of government grants for students of socially and economically weaker sections.

In the “Vegetable, Fruit and Flower Show” organized by Navi Mumbai Municipal Corporation in January 2005 the College was awarded the third prize in the Aromatic section competition. The College garden bagged the second prize in the below 500 yards category at the same competition.

Intercollegiate ad poster, skit, jingle, quiz competition, presentations, seminars etc were organized in the following

- i. WAVES- Department of Commerce
- ii. ASTRA - Department of Management Studies
- iii. BHUMIKA – Department of Mass Media
- iv. TECHNO FEST- Department of Information Technology and Computer Science
- v. AD-MANIA - Department of Mass Media

Ms Anita Kamath was invited to participate in a three-member panel discussion on ‘Worsening Condition of Marathi Medium Schools ‘ in the programme ‘Aamane Samane’ on Alpha Marathi Channel .The programme was telecast in June 2004.

Ms Kawaljeet Kaur has passed MS-CIT examination with 92%.

Mr A.ASiddique has passed ILETS

Mr. Sunil Ramesh Pagar of Junior College was selected for the final round of ‘Varsdar -Dadancha’ conducted by Zee-Marathi television.

Ms. Pranjali Chitnis has been awarded Navi Mumbai Bhushan Puraskar by NMMC. She also represented the country at the international athletic meet.

Ms Arti Choudhary received recognition for national power lifting.

Ms Tejaswini Nandgaonakar represented the college in the international kick boxing championship.

Ms Niti Vyas bagged second prize on speech o rewriting history in intercollegiate elocution contest held at C.H.M College, Ulhasnagar

“Cultura” the college magazine is published every year to showcase budding literary talent. The staff and students contribute poems, articles, art work and the cover design etc. The magazine also chronicles the achievements/ activities of the college for the academic year.

Paper presentation by teachers at various seminars and conferences during the year 2004-2005.

Name of the presenter	Level/Presented at	Topic
Dr (Ms)Sadhana Phadnis	International Commerce Conference	Insurance Industry under GATS.
Ms. Jyoti Marwah	Indian Archeology Society and Indian History and Cultural Society	Gandhasastra- The Indian Science of Odour.
Ms. G K Monga	<ul style="list-style-type: none"> i. National Seminar at S.N.D.T. University ii. Maharashtra State at Ambernath College iii. UGC Sponsored National Seminar on Quality in Education 	<ul style="list-style-type: none"> i. Depiction of Animals in Indian Art ii. Depiction of Flora in Ancient Indian Art and Literature iii. Let us not Waste Human Resources

	Chikodi, Karnataka	
Ms. Kawaljeet Kaur	UGC Sponsored National Seminar on Quality in Education Chikodi, Karnataka	Best Practices in My Institution - Career Guidance and Hobby -Cum- Job Oriented Courses
Dr. (Ms) Kamala Rajiv	NAAC Sponsored National Seminar on Organization and Management of Higher Education in Tune with Globalization at R.L.S. Institute, Belgaum	Leadership through Model Youth Parliament
Dr(Ms) Daya Tilwe	Asmita Vahini, All India Radio	Effects of Pollutants on Agricultural Crops

Papers/Articles published by teachers during the year 2004-2005

Name of the Author	Journal \ Seminar	Topic
Dr M A Madare	Turkish journal of Physics	Magnetic behaviour of Lithiated Fe, TiO
MS Jyoti Marwah	Indian Perfume	Essential Oils and Modern Therapeutics
Ms S Mukherjee	Journal of Radiation Physics and Chemistry, Budapest, Hungary.	One Pot Simultaneous Preparation of Tritiated Uracil and Uridine Production Aspects.
Ms Suprava Khuntia	Tappoi	Family in Changing Perspective
Dr(Ms) Daya Tilwe	National seminar	Acidic and alkaline foods
Ms Vidhi Jain	National level seminar	Computer as a learning partner
Ms G K Monga	i. World Aestheticians ii. National level	i. Heritage Cosmetology to

	seminar	Modern Cosmetology ii. Depiction of Animals in Indian Art
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Ms. S Mukherjee got second prize in the presentation of her project report for 2004-2005 at University of Mumbai.

Comparative Results for the Academic Year 2004-2005

Examination	College	University
T Y B.A	82.75%	81.02%
T Y B Sc	70.64%	62.65%
T Y B Com	67.34%	56.78%
T Y B Sc (IT)	71.42%	78.94%
T Y B M S	55.00%	51.45%

PART C

Detailed plan of the institution for the next year.

PLAN 2005-2006

Apart from continuing the ongoing activities, the College plans for the following:

- a. Construction of additional rooms to accommodate lecture halls, laboratories, staff room, store room etc.for accommodating students of Biotechnology, Biochemistry, Microbiology and MSc-Bioanalytical Sciences.
- b. To provide adequate space and infrastructure for M Sc (IT), M Sc. (research) /Ph.D (Zoology.)
- c. To increase the space for gymkhana so as to have a separate one for girl students.
- d. To apply for getting grants from U.G.C.
- e. Send a proposal to the U.G.C. for getting a Network Research Center facility in the College.
- f. Purchasing recent books, journals and equipments from U.G.C. grant.
- g. Effective implementation of all activities and schedules enlisted in the Academic calendar.
- h. Conduct workshop in Accountancy Course of T .Y. B Com
- i. Conduct interactive seminar on Communication Skills

- j. To celebrate Discipline Fest.
- k. To conduct district level tournaments in chess and in carom
- l. To start personal contact programme for the students of Institute of Distance Education of University of Mumbai.
- m. To conduct workshop /seminar for college and school staff regarding the disbursal of girls' concession, EBC etc
- n. To arrange quiz competitions and workshops for academic and personality development of students.
- o. Proposal for purchasing equipments for the gymkhana department.
- p. Remedial coaching classes for students of the weaker section
- q. Book exhibition in the library
- r. Conducting health check- up camps in collaboration with Lions' Club , Rotary Club and NMMC hospital.
- s. Arranging workshops and seminars for competitive exams
- t. 'Earn and Learn 'scheme for students which entails making entry of books in library software and thus facilitates learning software.

Name and signature of the Coordinator; IQAC Name and Signature of the Chairperson IQAC