NAGRIK SHIKSHAN SANSTHA'S COLLEGE OF EDUCATION.

I.Q.A.C. REPORT

Submitted to

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL BANGALORE - 560 010 (INDIA)

Academic Year: June 2007 to May 2008

NAGRIK SHIKSHAN SANSTHA'S COLLEGE OF <u>EDUCATION</u>

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NAGRIK SHIKSHAN SANSTHA'S COLLEGE OF EDUCATION

YEAR OF REPORT: 2007-2008

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.

An institution of teacher education needs a thorough planning to achieve the objectives of teacher training programme. So at the beginning of the academic year 2007 - 2008, we had located the areas needed for quality enhancement and planned the programme accordingly.

CRITERION – 1

1) CURRICULAM DESIGN AND PLANNING

An exhaustive academic calendar was prepared in the month of May 2007 showing detailed programmes of teaching days, co-curricular activities, seminars, workshop, educational visits, practice teaching etc.

Our total teaching days were calculated in which we conducted training in a systematic way.

Micro Teaching and Lesson Plan workshops were planned in detail and conducted in the class, which helped students to improve their own skills and acquire necessary knowledge and skills for micro teaching and practice teaching.

We have made 12:1 ratio of student teachers and lecturers which helped to provide individual attention to pupils.

Almost all students had participated in competitions conducted by the college on various occasions. 09 staff meeting were formally held during the year supplemented by many more informal meetings. Discussions and decisions were taken in the meeting which helped for smooth functioning of the institution. Regular staff meetings were held to discuss and decide matters pertaining to curricular and co-curricular activities.

Tutorials at the beginning of terminal (I^{st} and II^{nd}) examinations helped in developing cognitive abilities and helped them to secure better results.

Essay at the end of each unit helped to provide a feed back to student-teachers. Women's development cell was formally formed at the beginning of the year. This cell conducted variety of activities through out the year in disseminating knowledge of women's empowerment and sensitizing different issues about women e.g. sexual harassment at work place, women's rights, domestic violence.

The calendar for co-curricular programme was prepared at the beginning of the academic year 2007 – 2008, taking into consideration the vision of our institution i.e. Secularism, Scientific attitude, and Social commitment. At the beginning itself we have formed various committees under various portfolios to meet the various needs of pupils.

| * Micro teaching and simulated lessons | • | (1) Mrs. Kanade S.V. |
|--|---|------------------------|
| Where teaching and simulated ressons | • | (1) MIS. IXanauc S. V. |

^{*} Practice teaching : (1) Mrs. Pereira S.V.

^{*} Exams : (1) Mrs. Nimkar S.S.

^{*} Seminars and Community work : (1) Mrs. Karkare K.H.

^{*} Sports : (1) Dr. Redkar A.Y.

^{*} Co curricular activities and Competitions : (1) Ms. Raut R.R

^{*} Visits, Picnic and Camp. : (1) Mrs. Pereira S.V.

^{*} Library Committee : (1) Dr. (Mrs.) Samuel S.

⁽²⁾ Dr. Redkar A.Y.

⁽³⁾ Mrs. Kanade S.V.

⁽⁴⁾ Mrs. Karkare K.H.

^{*} Attendance and Discipline Committee : (1) Dr. (Mrs.) Samuel S.

⁽²⁾ Mrs. Kanade S.V.

CRITERION – 2

TEACHING – LEARNING PROCESS AND EVALUATION

To supplement lecture method of teaching, innovative methods and techniques were planned in advance like CAM, IQM and SRM etc. Workshops and seminars were planned at the beginning 10 practice teaching schools were selected in the vacation itself. Student-teachers were prepared thoroughly to teach in schools; also they were well prepared on audiovisual aids, various teaching methods and teaching skills.

Seminars, workshop speeches etc. were continued throughout the year to fulfill the vision of the institution. Also each faculty member attended workshops and seminars conducted in other B.Ed institutions. Some of the faculty members worked as resource person in the workshops, seminars conducted by other institutions.

Collaborative work with Nehru Science Centre was planned. Non formal education programme on preparations of teaching aids for B.Ed. students was organized by Nehru Science Centre.

To develop secularism, social commitment and civic values in student-teachers, various activities like cleaning drive, community work, and celebrations of all religious and national days were conducted.

To develop all round personality of student-teachers, a total programme concentrated on cognitive, affective and psychomotor areas were planned like preparation of articles for paper reading programme, workshops, seminar etc. Also to acquaint with Information Technology, computer centre was made available to students.

Remedial teaching was conducted after first semester and preliminary examinations. Tutorials were kept before semester and preliminary examination. Individual feedback was given immediately after examinations.

CRITERION – 3

RESEARCH DEVELOPMENT AND EXTENSION.

- Ph.D. work of Mrs. Nimkar S.S & Mrs. Pereira S.V. are in final stage.
- Dr. (Mrs.) Samuel S., Mrs. Pereria S.V., Mrs. Karkare K.H., Dr. Redkar A.Y., and Ms. Raut R. are members of voluntary organizations worked for the upliftment of community.
- Institution has its own plan of action for the extension activities and worked accordingly for the upliftment of the community. Our students worked with St. Gracious Orphanage, Vasai, Apne Women's, Khetwadi, Shradhanand Mahilashram, Matunga, Manay Seva Sangh, Sion, and Home for Aged, Andheri.

CRITERION – 4

INFRASTRUCTURE AND LEARNING RESOURCES.

Institution has planned to use the infrastructure to its maximum use of students. Library is open throughout the year and also used by past students who have enrolled for M.Ed. M.A. (Education), DSM, courses. Auditorium is used for various educational activities like conducting seminars, workshops, S.U.P.W., celebrating various days like Population Day, Annual Day etc.

Advisory committee looked after the library throughout the year. Book bank facility was available for the student-teachers. New books and journals comprising of Rs. 42,000/- were purchased and thus updated library.

Computers and accessories were used by staff and students.

Health services were provided by management. Sports facilities like Gymkhana, gymnasium were used by students-teachers and staff members.

Library and staffroom is fully air-conditioned.

CRITERION - 5.

STUDENT SUPPORT AND PROGRESSION

Updated prospectus was published at the beginning. Prospectus includes rules and regulations for the students, detailed information of B.Ed. course, with updated syllabus. Student's council worked throughout the year sincerely for the betterment of the institution.

Our past students also work actively for the betterment of our college through arranging community camp, model lessons for present students and in annual day function.

CRITERION – 6

ORGANISATION AND MANAGEMENT

Local Managing Committee functions in the beginning of the academic year and beginning of second term to plan other committees and portfolios which helped to plan activities to function the institution effectively. Detailed planning of portfolios were held in first Local Managing Committee meeting. Elaborate reports of various portfolios were submitted by the staff by the end of the year.

Computerizing library is in progress. Computerizing administrative work is almost completed. Non-teaching staff were allotted with grades based on their performance.

A minimum of Rs. 5,000/- was budgeted to meet expense of seminars, workshop, guest speakers etc.

As per suggestions, the non-teaching staff is pursuing higher education and competency in computer education. Welfare programme for the staff includes Nagrik Shikshan Sanstha's Karmachari's Path Pedhi Ltd., And also medical benefit scheme for the staff of the institution – SMT. SHANTABAI MIRASHI KARMACHARI KALYAN NIDDHI YOJANA.

PART B:

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

As teacher Education institution, our institution works with goals and objectives of developing overall personality of student-teachers. Future teacher should be equipped with knowledge, skills and social commitment. A secular feeling, holding scientific attitude in the affairs of day to day life and commitment to the society is a requisite for a teacher. Based on this vision our institution works – The objectives of our institution are as following-

- To develop positive attitude towards teaching profession.
- To develop personal enthusiasm of student-teachers.
- To develop competencies of student teachers to teach students on the basis of Psychological principals of learning
- To develop competencies to teach subject through innovative practices in the concerned subject.
- To develop evaluative skills.
- To develop skills to conduct co-curricular activities.
- To develop competencies in bringing positive change in the behavior of children.
- To develop skills in the preparation and use of instructional materials.
- Service and upliftment of community.

Based on these objectives, institution conducted following activities.

- ⇒ Curricular activities
- ⇒ Microteaching workshop.
- ⇒ Lesson planning workshop.
- ⇒ Practice teaching in schools.
- \Rightarrow Internship in schools.
- ⇒ Demonstration Lessons.
- ⇒ Evaluation of practice teaching lessons.
- \Rightarrow Workshops.
- \Rightarrow Seminars.
- ⇒ Speech by distinguished personality.
- \Rightarrow S.U.P.W.
- ⇒ Community work.
- ⇒ Co-curricular activities.
- ⇒ Paper reading sessions in the morning.

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

3. Innovations in curricular design and transaction:

The institution follows a practice of conducting tutorials before terminal and preliminary examination giving detailed feedback according to their performance in the examination. Brain storming sessions helped student-teacher to keep abreast with the latest techniques and methods of teaching.

4. Inter-disciplinary programmes started:

Nil.

- 5. Examination reforms implemented.
 - a) Remedial teaching was conducted after semester examination and preliminary examination.
 - b) Importance was given to application type questions.
 - c) Qualitative and quantitative grading were done.
 - d) Percentile ranks of students were calculated and informed to the students.
 - e) Provided individual feedback.
 - f) Immediate feedback was given.
 - g) Tutorials were kept before semester and preliminary examination.
- 6. A candidate qualifies (NET/SLET/GAIF etc.):

5 of the faculty members are qualified for lectureship.

7. Initiative towards faculty development programme:

The staff members conducted free seminars, workshops, speeches etc. Also they published articles, attended seminars etc.

1. DR. SAMUEL S.

Presented a paper on 'Cognitive Toole for participatory and Collaborative learning' at Regional Institute of Education, Bhopal (NCERT). National Seminar conducted on 'Constructivism' during. – 12th March – 14th March 2008.

2. DR. REDKAR ARVIND S.-

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 kayRxa;et si¢y shwag y _c _m _mu _iv´apl#, naixk ÊÈãÈÎãÊÈÈÏ _
- Resource Person 'svR ix9a Aiwyan 'mhangrpailka ix9` m.D;, naixk 'muLyix9` p/ix9`']p¢maa.tgRt magRdxRn _ ÊĺãÈľãÈÈËÏ
- Re-evaluation of B.Ed. Examination Paper II / II 30/11.2007 to 01/12/2008
- Attended a seminar as a part of the expert's team of conference Hall, Director of Teacher Education, Mumbai "High-power International Delegation from Estonia in Europe". Organized by Dy. Director of Education, Mumbai Region. 14/01/2008.
- Active Participation in 'National Convention on Right to Education" Shivaji University, Kolhapur. – 13/03/2008.

3. MRS. NIMKAR S.S. -

- Meeting Challenges Globalization in Indian Education (26/11/2007) at Chembur Sarvankash Shikshanshastra Mahavidyalaya, Chembur.
- Submited Ph.D. Thesis at University of Mumbai April 2008.

4. MRS. KARKARE K.H.-

- Meeting Challenges Globalization in Indian Education (26th Nov. 2007) at Sarvankash Shikshan Shastra Mahavidyalaya, Chembur.
- Participated in Annual prize distribution function R.A. Podar College 30th
 Jan. 2008.
- Futuristic learning Environment. Department of Education University of Mumbai 24 26th March 2008.
- Social Commitment of teachers Priti Patkar of prerana Sawarde Additional Commissioner of A.C.B. Organized by Mrs. Karkare Kavita violence against women.
- Women Development Cell programme, Jyoti Mhapsekar.
- Rights of Women Anjali Kanitkar.
- Value Education by Bhagwat Geeta.
- 3 month Yoga (Health) organized by Ambika Kutir.
- National level Women's Conference Stree Mukti Sanghatana.

4. MRS. KANADE S.V.-

■ Resource person: -

- 1. Maintenance of Material Resources: College of Education Kalyan.
- 2. Theories of Learning: Jai Bhagwan College of Education Kalwa, Thane.

Participated in Seminars

- Action Research Seminar :- Sterling college of Education., New Mumbai
- 2. Multiple Intelligence: Gurukrupa College of Education. Kalyan
- 3. Stress Mangement and Transactional Analysis: Gurukrupa College of Education & Research, Kalyan.
- 4. Attended workshop for the Diploma in School Management Course: Y.C.M.O.University, Nashik.
- 5. Chief co-ordinator in the Sarva Sikha Abhiyan training programme for Primary School Principals of Mumbai Municipal Schools of South Mumbai for Diploma in School Management course:-Y.C.M.O.University, Nashik.

5. MS. RAUT RUPALI –

- Gurukrupa College of Education & Research "Transactional Analysis & Stress Management".
- Sterling College of Education. "Action Research and Reflective Process.
- 8. Total number of seminars/workshop conducted:

Topic:

Social Commitment of teachers:

- 1. Ms. Priti Patkar: Social Commitment towards children of Red Street Area.
- 2. Ms. Pradnya Sarwade: Role of teacher in curbing corruption.
- 9. Research projects a) Newly implemented: Nil.

b) Completed: Nil

10. Patents generated, if any.

Nil

11. New collaborative research programs.

| Institution works in collaboration with Nehru Science Centre, Worli, |
|---|
| Mumbai. |
| 12. Research grants received from various agencies. Nil |
| 13. Details of research scholars. |
| Mrs. Nimkar S.S. under the guidance of Dr. Usha Rao. The topic is "Shrimad |
| Bhagwad Puranat Nidarshanas Aalele Shaikshanik Vichar va Mulya Vishayak |
| Anudan 'Ek Chikistak Abhyas". |
| Mrs. Periera S.V. under the guidance of Dr. (Mrs.) Vidya Naik the topic is "A |
| study of effect of Stress Reduction Model on the teaching competency of B.Ed. |
| students" |
| Ms. R.R.Raut under the guidance of Dr. Karuna Gupta. The topic is |
| introduction of E.V.S. subject as compulsory subject in school. |
| 14. Citation index of faculty members and impact factor:Nil15. Honors/awards to the faculty: |
| Nil 16. Internal resources generated: Nil |
| 17. Details of departments getting SAP, COSIST/DST, EIST, etcAssistance/recognition:Nil. |
| 18. Community Services. Community services developed the quality of social commitment in student-teachers, institution worked with the following institution. |

- 1) St. Gracious Orphanage: Vasai, Thane.
- 2) Apne Aaap Women's Collective: Khetwadi, Mumbai
- 3) Manav Seva Sangh: Sion, Mumbai.
- 4) Parle Municipal School: Vile Parle, Mumbai.
- 5) Home for the aged: Andheri (E), Mumbai.
- 19. Teachers and officers newly recruited.
 - 1) Ms. Raut Rupali.R.
 - 2) Mr. Bhagwat Vasant
- 20. Teaching-Non- teaching staff ratio:

There is 2:1 ratio between teaching and non-teaching staff.

- 21. Improvements in the library services:
 - 1) Book Bank facility for student teachers was continued.
 - 2) Issued 10 books of each subject at a time for library reading during examination period.
- 22. New books / journals subscribed and their value:

EDUCATIONAL YEAR: 2007 – 2008

- Amount spent on the purchase of books Rs. 34,760.00
 No. of books purchased 178
- 2) Amount spent on the purchase of periodicals: Rs. 07,015.00 No. of periodicals subscribed – 22
- 23. Courses in which student assessment of teachers in introduced and the action taken on student feedback:

Teacher evaluation is done by the student-teachers and feedback forms are distributed to teachers for introspection and improvement. This process helps the teacher to improve his/her classroom procedures and methods of teaching learning in the light of feedback.

24. Unit cost of education:

Rs. 30,640/- is the unit cost of education.

25. Computerization of administration and the process of admissions: administrative work is fully computerized. Office staffs are competent enough in computer work. Admission: The institution has joined with Maharasthra Vinaanudan Adhyapak Mahavidyalaya Sansthachalak Association, Pune for admission to B.Ed. course through CET conducted on 1st July 2007. After CET, the answer books were assessed by M.V.A.M.S.A. CET results were declared and merit list was prepared followed by interview by panel of experts.

Total students were 100

| Open category students | : | 61 |
|--------------------------------------|---|----|
| SC category students | : | 13 |
| ST category students | : | 03 |
| DT category students | : | 00 |
| NT category students | : | 05 |
| SBC category students | : | 01 |
| OBC category students | : | 17 |
| Allotment of students (Subject wise) | | |
| | | |

Marathi 17 Hindi 06 **English** 03 History 33 Geography 07 **Economics** 19 Science 07 Maths 08

26. Increase in the infrastructure facilities:

Computerization of office from the current academic year.

27. Technology up gradation:

Total computerization of institution is in progress Institution has its own DVD, OHP, T.V., Camera, number of educational CD's and Printer.

28. Computer and internet access and training to teachers and students: Institute has computer facilities. The management has provided computers for the office use and educational purposes. The teaching, non-teaching staff and students are free to use computer and internet for their self-development. The first lab is

multimedia computers with 2 printers and a scanner. The courses offered are Msoffice, tally, Fax pro 2:6, Visual basis, C++ and internet programming. The second computer lab is on the third floor, it has 13 multimedia computers and a server, connected in LAN. The internet access is provided by Heathway Cable net.

29. Financial aid to students:

Nil.

30. Activities and support from Alumni Association:

Past students are in constant touch with the institution Past students

Mr. Andhale Shankar and Mr. Nilesh Todankar of Geography Education Organization conducted camp at Karjat for our B.Ed. trainees.

<u>Mrs. Hemlata Pawar</u> a teacher of Bombay International School, Chaupaty conducted workshop on Activity Oriented Teaching for Mathematics photo.

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

Parents help in co-curricular activities of the institution.

32. Health services:

Both, Gen. Secretary and Superintendent of our Nagrik Shikshan Sansatha are doctors. Gen. Secretary Dr. J.R.Mirashi., and Superintendent Dr. (Mrs.) P.J.Mirashi., are providing medical aid to the students-teachers whenever needed. Our Sanstha have an ultramodern gymnasium. Student-teachers and staff members take advantage of this facility. The charges of the gymnasium have been kept nominal for student teachers and staff members.

33. Performance in sports activities:

Education is no longer confined to intellectual development. It aims at the development of the total personality. To teach our student-teachers to conduct sports events, we always took initiative to conduct indoor and outdoor sports. Outdoor games such as running, long jump, shot put are conducted and indoor

games such as carom, chess, and table-tennis were conducted at the gymkhana situated at our college premises.

34. Incentives to outstanding sport persons:

Nil.

35. Students achievement and awards:

The following students have won prizes in Inter Collegiate Competition.

1. Smt. Kapila Khandvala College of Education -

Essay writing Competition: -

- 1. Ms. Sangeeta Jadhav II prize,
- 2. Ms. Poona Tiwari II prize.
- 3. Ms. Soniya Khandelwal III prize
- 2. K.J. Somaiya College of Education –

Elocution Competition: -

- 1. Ms. Vrushali Desai 1st prize
- 3. Yuva Chetna festival at Chetna College of Arts and Commerce -

Essay Writing Competition:-

1. Ms. Vijayshree Sawant – 3rd prize

Debate Competition:—

1. Ms. Teena Asadi and Sirajuddin Khan – 2nd prize

Pot painting Competiton:-

- 1. Ms. Rohita Chaudhari 1st prize.
- 2. Ms. Shaggufta Shaikh 3rd prize

Rangoli Competition: -

1. Ms. Surekha Waman – 1st prize

Elocution Competition: -

1. Ms. Vrushali Desai – 1st prize

Street play Competition: -

- 1. Mr. Mandar Gawade and group 3rd prize.
- 4. Bombay Teacher Training College of Education:-

Elocution Competition: -

- 1. Ms. Vrushali Desai 1st prize
- 36. Activities of the Guidance and Counseling Unit:

Nil.

37. Placement services provided to students:

Qualified students were informed about various placements available in schools and colleges.

- 38. Development programme for non-teaching staff:
 - 1) Mrs. Ekbote V.V. is pursuing M.Phil. in Library Science from

Y.C.M.O.U.

- 2) Surve N.N. has joined S.Y.B.Com. from Y.C.M.O.U.
- 3) Mrs. Tambe M.M. is pursuing B.A.form S.N.D.T. Women's University.
- 4) Ms.Kenche V.Y. completes B.A. examination from S.N.D.T. and she is pursuing M.A. Part 1 from S.N.D.T. Women's University.
- 5) Mr.Juwatkar V.K. is pursuing B.A. examination of Y.C.M.O.U.

39. Healthy practices of the institution:

- a) Social commitment implemented through servicing various community center.
- b) Community service of staff members through free lectures, workshops and guidance programme.
- c) Welfare pragramme for the staff includes Nagrik Shikshan Sanstha's Karmachari Patpedhi Ltd., And also a medical benefit scheme for the staff of the institutions. SMT. SHANTABAI MIRASHI KARMACHARI KALYAN NIDDHI YOJANA
- 40. Linkages developed with National / International academic research bodies: The institution worked in collaboration with Nehru Science Center.
- 41. Any other relevant information the institution wishes to add: Our institution is is a centre for Yashwantrao Chavan Maharashtra Open University's "Diploma In School Management Course" which is compulsory for principals and vice principals of primary, secondary schools, Higher secondary and D.Ed, colleges of Maharashtra. Dr. Redkar is the director of the course. Mrs. Kanade S.V. is the co-ordinator of the programme. The 1st year result was 100% -First Class -Second Class - We have received over whelming response for the second batch also which consists of 60 students.

PART C:

FURTHER PLANS OF OUR INSTITUTIONS.

1. Further plans for an institution emerge from the challenges to be met with an

We are already working as the centre for Yashwantrao Chavan's

Maharashtra Open University offering Diploma in School Management Course for

Principals and school teachers. We are planning to start M.Ed. programme for

students in the near future.

2. We are planning to work in collaboration with University of Mumbai under

Women Development Cell to carry out various upliftment programmes for women of

It will be a combined venture of Senior College, D.Ed. College, Tardeo area.

Pharmacy College, and School run by Nagrik Shikshan Sanstha. Programmes and

activities for the upliftment of women of our area will be the prime objective of

Women Development Cell of our institution combined with career guidance

programmes.

3. Institution also plans to conduct an inter collegiate skit competition based on the

10 core-elements incorporate in the syllabus which would help the student community

to enrich their values and also to apply it in schools to bring up new generation.

(Mrs. Kanade S.V.) Name & signature of the

Coordinator, IQAC

(Dr. Samuel S.) Name of Signature of the Chairperson, IQAC