

Tapti Education Society's  
**Bhusawal Arts, Science & P.O. Nahata Commerce College, Bhusawal**  
 (NAAC Accredited: Grade 'A')  
 UGC recognised 'College with Potential for Excellence'

**The Annual Quality Assurance Report (AQAR) of the IQAC Year 2008-09**

Name of the Institution: **Bhusawal Arts, Science and**

**P.O. Nahata Commerce College, Bhusawal**

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### 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.**

- In the year of 2007-08 the college decided to prepare for reaccreditation and peer team visit.
- During the current year, the college is reaccredited at 'A' grade with CGPA of 3.28 on four point scale by NAAC.
- The plan of action for quality enhancement for the year 2008-09 and outcome are as follow:
- The following PG courses have been incepted in the college  
M.A. II (Geography),  
M.Sc. II (Organic Chemistry).
- The college has a very vital share in Research, Publication, Sports and Educational tours.
- The experienced teachers of the college have guided Seven M. Phil. and 2 Ph.D. scholars.
- Two teachers have completed 2 minor research projects and 6 projects (7 teachers) are ongoing.
- Twelve books have been co-authored by 6 teachers.
- Thirteen research papers are published in international and national level journals and proceedings.
- Seven teachers presented 6 papers at international and national level, two teachers presented 1 paper at state level academic forums.
- Three University Level Workshops were organized on various themes.
- Two teachers participated in faculty Development programs
- Ninety eight students have been benefited through 3 study tours.
- Eight students were selected in 5 different sports events at inter-university level.
- The College won General Champion trophy in *Yuvarang*.
- At university level the college was winner in 3 sports events and runner in 2 events.

One cadet, JUO Deepak Surwade was selected for Thal Sena Camp, New Delhi and one, SUO Prashant Ahirkar was selected for Republic Day parade, New Delhi. It is noteworthy that SUO Ahirkar was selected as Guard of Honour.

- Proposal for College with Potential for Excellence is submitted to UGC.

## **Part B**

### **Q.1. Activities reflecting the goals and objectives of the institution:**

The college activities are designed to achieve these goals and objectives effectively, as under:

1. To impart quality higher education:

The college offers a wide and novel range of programmes. Teachers continuously practice learner-centered and innovative teaching strategies like seminars, group discussions, role play, surprise tests, PPT presentations etc. Facilities like ICT, internet, CAL; enriched library, well-equipped laboratories, rich academic ambience etc., are accessible in order to make effective teaching-learning process and quality higher education in every walk of life.

2. To develop responsible and sensitive youth having social commitment:

A wide range of extra-curricular and extension activities such as NSS, NCC are practiced on a larger scale. Such activities help built moral, confidence as well as sound characters.

3. To promote research - The college is a recognized research center/ facility for all the streams in Arts, Science and Commerce. Teachers and students are motivated to undertake minor/ major research project particularly related to the delicate problems of the society. Research is incorporated among students from their bachelor's degree.

4. To broaden the vision of the youth:

Teachers try to make the students aware and responsive about development in different walks of life at National and Global scenario. Emphasis is given on improving global competency among the students. Training programmes, seminars, group discussions, educational tours, interaction with society etc. are targeted to bring global competency among the students.

### **Q.2. New academic programmes initiated (UG & PG):**

- i. M.A. (Geography) ii. M.Sc. II (Organic Chemistry).

### **Q.3. Innovation in curricular design and transaction:**

Twenty teachers actively participated in 58 syllabus framing workshops for UG and PG. One syllabus framing workshop of 'SYBA Hindi' was organized in the college.

### **Q.4. Inter-disciplinary programmes started:**

No new interdisciplinary program started this year.

### **Q.5. Examination reforms implemented:**

Semester pattern for S.Y.B.Sc. is introduced from this year. The university provided facility of photocopy of evaluated answer books on demand.

**Q.6. Candidates qualified: NET/SLET/GATE etc.:**

One student qualified NET in Geography and one, SLET in Marathi.

**Q.7. Initiatives towards faculty development programme:**

- Two teachers namely Mr. R. S. Gorle and Mr. P. K. Patil have completed Orientation course.
- Six teachers participated in six international conferences; 33 teachers participated 29 national level forums; 5 teachers participated in 5 state level forums; and 20 teachers participated in 58 university level forums.
- Thirteen research papers are published in international and national level journals/proceedings.
- Nine research papers were presented in various academic forums.
- For faculty development the college has made provision of Rs. 50,000 in the budget.

**Q.8. Total number of Seminars/ Workshops conducted:**

Three workshops at university level were organized during the year as follows:

1. Three days university level workshop on 'Tally 9.2' by faculty of Commerce from 20<sup>th</sup> to 22<sup>nd</sup> Sept 2008.
2. One day university level syllabus framing workshop of 'SYBA Hindi' by Dept. of Hindi on 4<sup>th</sup> Oct 2008.
3. One day university level workshop on 'New Trends in Higher Education' by IQAC on 1<sup>st</sup> March 2009.

**Q.9. Research Projects:**

- MRP ongoing - 06
- MRP completed - 02

**Q.10. Patents generated, if any:**

Nil.

**Q.11. New collaborative research programmes:**

Nil.

**Q.12. Total research grants received from various agencies:**

Minor Research Projects (Total outlay): Rs. 3,26,207.

**Q.13. Number of research scholar with each guide**

- Students doing Ph.D. -- 03
- Students completed Ph.D. -- 02
- Students doing M. Phil -- 01
- Students completed M. Phil -- 14

**Q. 14. Citation index of faculty members and impact factor:**

Nil

**Q.15. Honors / Awards to the Faculty:**

Nil.

**Q.16. Internal resources generated:**

Rs.13, 65,995.

**Q.17. Details of departments getting SAP, COSIST (ASSIST)/DST, FIST, etc.:**

Nil

**Q.18. Community Services:**

The institutional responsibility towards the nearby community, the college undertakes community services through NSS, NCC, *Yuwati Sabha*, other committees and also by faculty members at their personal level. The activities includes awareness camp, blood donation, awareness about *Rubella* inoculation, Tax consultation guidance, home appliances – maintenance, Lecture on ‘Global Environmental effects’ etc.

**Q.19. Teachers and officers newly recruited:**

One regular teacher in the Dept. of Geography, Ten teachers on management appointee and one person as non-teaching staff is recruited during the year.

**Q.20. Teaching- Non-teaching staff ratio:**

106:71

**Q.21. Improvements in library services:**

- Open access to library for PG students.
- Separate reading room for PG students.
- Book issuing for UG and PG for 5 days a week.

**Q.22. Number of books / journals subscribed and their value:**

Number of books/journal/periodicals added during the year and their total cost:

| Sr.No. | Paticulars             | Number | Amount in Rs. |
|--------|------------------------|--------|---------------|
| 1      | Books Text             | 556    | 52,145        |
| 2      | Books Reference        | 713    | 2,28,263      |
| 3      | Journals & Periodicals | 106    | 56,227        |
| 4      | Encyclopedia           | 07     | 5,195         |
| 5      | CD's, DVD's            | 91+1   | 66            |
|        | Total                  |        | 3,41,896      |

**Q.23. Courses for which student's assessment of teachers is introduced and action taken on student's feedback:**

There is no formal mechanism to collect student's assessment of teachers. However discussion, observations and students representation in student council helps to obtain their opinion and appropriate action is taken.

**Q.24. Unit cost of education:**

- i) Including salary - Rs. 13,937 per student  
 ii) Excluding salary - Rs. 2,080 per student

**Q.25. Computerization of administration and the process of admission and examination results, issue of certificates.**

The process of admission is computerized. However, feeling the need of time, the decision to update the concerned software is taken.

**Q.26. Increase in infrastructure facilities details:**

Granted- Furniture- Rs. 3,95,061 Computer and apparatus- Rs. 1,07,573  
 Non-Granted- Furniture-Rs. 1,24,622 Computer and apparatus- Rs. 10,14,658  
 Department of Chemistry: Digital photometer- 02 in number,  
 Conductivity meter- 02 in number, Electrification of laboratory.  
 Department of Economics - Coloring and electrification.

**Q.27. Technological up gradation:**

1. One latest computer each is provided to Departments of Botany and Zoology.
2. One more latest computer with internet connectivity is provided to department of Economics.

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

Teachers and students have been provided facility to use internet in respective departments. All the newly admitted students were given training on 'How to use internet', generally in the department of Computer department.

**Q.29. Financial aid to students:**

**Scholarship and financial aid** (excluding EBC free ships for students)

| Sr.No. | Name of Scholarship | No. of Student | Amount paid in Rs. |
|--------|---------------------|----------------|--------------------|
| 1      | SC Scholarship      | 231            | 13,72,077          |
| 2      | OBC Scholarship     | 854            | 52,79,404          |
| 3      | NT Scholarship      | 71             | 4,13,228           |
| 4      | ST Scholarship      | 27             | 1,63,725           |
| 5      | SBC                 | 50             | 2,76,820           |
|        | Total               | 1233           | 75,05,254          |

| Sr.No. | Name of Freeship | No. of Student | Amount paid in Rs. |
|--------|------------------|----------------|--------------------|
| 1      | SC Freeship      | 69             | 3,14,031           |
| 2      | OBC Freeship     | 428            | 24,60,199          |
| 3      | NT Freeship      | 35             | 1,34,668           |
| 4      | ST Freeship      | 13             | 52,177             |
| 5      | SBC Freeship     | 33             | 1,22,086           |
|        | Total Freeship   | 578            | 30,83,161          |

**Q.30. Activities and support from Alumni Association:**

The Alumni Association provided required help and financial assistance to the students, who participated in inter collegiate student seminar held at Jamner.

**Q.31. Activities and support from Parent Teachers Association:**

1. Cultural Activities:-The students participated in “Theater Olympiad -2009” organized by theatre movement, Kala-vikas Kendra, Katak, Odisha from 15 to 28 Jan.2009. The students were provided required financial assistance amounting Rs. 10,000 for this programme. In this programme have been participated in three events as classical Dance, Group Dance and one act play. Group Dance bagged Gold Medal .

2. Parent-Teacher Association provided prizes amounting Rs. 10,000 to the students who stood first in university exams.

**Q.32. Health Services:**

**For Students** During the year medical checkup of 908 UG and 376 PG students was done. Expert physicians, Heart Specialist, Ophthalmologist, ENT specialist, Dentist, Pathologist and Gynecologist were invited for medical checkup camp.

**For Staff** – Health center, gymnasium. Medical reimbursement, group insurance etc.

- a) The college has gymnasium for the use of staff and students to improve their fitness.
- b) Badminton hall also help staff and students to keep fit.
- c) NCC and NSS unit conducted the blood donation camp. NSS collected blood sent to district Hospital, Jalgaon.

**Q.33. Performance in sports activities:**

1. Two hundred students participated in inter collegiate level competitions. Twenty eight students represented on regional level; Eight represented on university level; one represented on state level *Ashwamedh*.
2. The following teams won championships in decreasing manner as:
  - i. 1<sup>st</sup> Place: Mallakhamb, Football, Body Building
  - ii. 2<sup>nd</sup> Place: Kabaddi, Table Tennis, Hockey
  - iii. 3<sup>rd</sup> Place: Handball, Cricket, Basketball.

**Q.34. Incentive to outstanding sportspersons:**

Outstanding sports persons are nominated on Students Council in addition to the other incentives as medals, prizes, certificates, felicitation etc. Individual coaching and practical are arranged for those players who have been representing the college outside during the concerned period.

**Q.35. Student achievement and awards:**

1. Our NSS unit is awarded as the **best NSS unit** in the university
2. The college won General Champion trophy in *Yuvarang*. The Department of Music won maximum Gold Medals in *Yuvarang*.
3. Following prizes are bagged by the group of 42 students:

- Gold Medal:
  - i. Classical Instrument *Tabla*
  - ii. Indian singing *Sugam*
  - iii. Oration
  - iv. Indian Folk Music
- Silver Medal:
  - i. Classical Singing
  - ii. Classical Instrument, Harmonium
  - iii. Group Folk Dance
  - iv. Group song, Western
  - v. Classical Dance, Kaththak
  - vi. Drawing Poster

4. OUR MERITORIOUS STUDENTS: University Ranks in Mar/April/May 2008 exam.

| Sr.No. | Name of Student                      | Class             | University Rank               |
|--------|--------------------------------------|-------------------|-------------------------------|
| 1      | Bari Priti Sahebrao                  | M.A. English      | Fifth (Ist Class)             |
| 2      | Suryavanshi Ganesh Pandit            | M.A. Marathi      | Second (Ist Class)            |
| 3      | Koli Natthu Jagannath                | M.A. Marathi      | Fourth (Ist Class)            |
| 4      | More Gopal Balkrushna                | M.A. Economics    | Third (Ist Class)             |
| 5      | Petare Poonam Chandrakant            | B.Sc. Electronics | Third (Ist Class With Dist.)  |
| 6      | Subhedar Priti Satish                | B.Sc. Biotech.    | First (Ist Class With Dist.)  |
| 7      | Memon Shaheen Haroon                 | B.Sc. Biotech.    | Second (Ist Class With Dist.) |
| 8      | Kurkure Pallavi Suresh               | B.Sc. Biotech.    | Third (Ist Class With Dist.)  |
| 9      | Umesh Fegade                         | M.Sc. Ana. Chem.  | Ist (Ist Class With Dist.)    |
| 10     | Rizwan Ahmed Sheikh<br>Shakeel Ahmed | M.Sc. Ana. Chem.  | Second (Ist Class With Dist.) |
| 11     | Baviskar Pournima Babulal            | M.Sc. Ana. Chem.  | Third (Ist Class With Dist.)  |
| 12     | Patil Shalini Keshvrao               | M.Sc. Comp.Sc.    | Second (Ist Class With Dist.) |
| 13     | Zope Renuka Ramesh                   | M.Sc. Comp.Sc.    | Third (Ist Class With Dist.)  |
| 14     | Bhandari anagha Ashok                | B.B.A.            | First (Ist Class With Dist.)  |

5. One cadet, JUO Deepak Surwade was selected for Thal Sena Camp, New Delhi and one, SUO Prashant Ahirkar was selected for Republic Day parade, New Delhi. It is noteworthy that SUO Ahirkar was selected as Guard of Honour.

**Q.36. Activities of the Guidance and Counseling unit:**

- Regular lectures on 'General Knowledge' for second year UG students are organized every Sunday.
- The students are made aware of competitive exams as IIM, MPSC, UPSC etc.
- The centre is enriched with various books, magazines and newspapers.
- URLs of concerned websites were made available.

**Q.37. Placement services provided to students:**

- A lecture on 'Seven Secrets on Communication Skills and Personality Development' by Mr. Abhijit Kulkarni was organized on 12<sup>th</sup> August 2008.
- A lecture on 'Soft Skills' by Mr. Girish Kulkarni was organized on the same day.
- Placement camp of Apex Laboratories Ltd. Chennai was organized on 9<sup>th</sup> December 2008. Fifty seven students were interviewed, out of which twenty were selected.

**Q.38. Development program for non-teaching staff:**

- A training programme was organized on 'Mastering MS Excel' on 20<sup>th</sup> August, 2008.

**Q.39. Best practices of the institution:**

All the best practices of the concerned departments are continued to sustain the quality.

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

MoUs with Arts and Science College, Bhalod and SSVP's College, Dhule are continued.

**Q.41. Any other.**

Nil.



### Part C


#### Detail the plans of the institution for the next year (2009-10)

Considering the current scenario the college proposes to start the following certificate courses. Hence, it has been decided to submit the proposals to introduce curriculum in:

1. Web designing
2. Advertising and Salesman Ship
3. Business Management
4. Computer Management
5. Computer Application
6. Business Administration
7. M.Sc. Drug Chemistry
8. Yogic Science
9. Foreign Languages
10. M.A. Geography - II
11. CCNL

- The extension of restrooms for ladies is under consideration.
- Considering the increasing number of courses in various disciplines, the college is continuously paying heed to developing infrastructure. Therefore, some more classes will be constructed.
- To increase the number of faculty in faculty development programme.
- To add new encyclopedias.
- To set up VPN Broadband connections in various departments.
- To organize training programme for teaching and non-teaching staff.
- To undertake Major Research Projects.



  
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