

ANNUAL QUALITY ASSURANCE REPORT OF THE IQAC

Name of the Institution : **Prananath Autonomous College, Khordha**

Year of the Report : **2008-09**

SECTION A

Plan of Action

- To create intellectual capital & enhance employability of the students, it was resolved that some career oriented certificate courses are to be introduced.
- Emphasis on innovative teaching such as distribution of study materials, teaching through seminars etc.
- To introduce in-house seminar presentation by each undergraduate student.
- Improvement of students' reading room and introduce a reading room for members of teaching staff.
- To arrange lecture series inviting persons of eminence & of national repute for better exposure of the students & staff.
- To conduct extensive cultural programmes and sports for all round development of the students.
- To register the Alumni Association.

SECTION – B

1. Activities reflecting goals & objectives of the institution.
 - i. 03 new programmes under COC introduced –(a)Tissue Culture, (b) Environmental studies, (c) Computer Application
 - ii. 50 in-house seminars conducted.
 - iii. 3 state-level seminars organized.
 - iv. Science exhibition held.
 - v. 05 socio-cultural awareness programmes held.
 - vi. Innovative teaching method adopted.
 - vii. Reading room seating capacity enhanced.
 - viii. 50 extra-mural talks arranged.
 - ix. Alumni Association registered.
 - x. State level music competition organized.
2. New academic programmes initiated (UG & PG) / Steps taken to open the following programmes.
 - Permission obtained from the Govt. to open Self-financing courses in UG & PG (B.Sc. & M.Sc. Comp. Sc.)
 - U.G. course in Geography opened.

3. Innovation in curricular design and transaction –

Board of studies of all departments have designed the syllabi as per the guidelines of the affiliating University & UGC with the input of internal experts.

4. Inter-disciplinary programmes started-

- Biotechnology for Science students.
- Environmental studies & Computer Application for Arts & Commerce students.
- Biology for Physical Science students.
- Mathematics and statistics for Biological Science students.
- English and Modern Indian Language for science students.
- Indian Society and Culture for all 03 streams.

5. Examination reforms implemented –

Single internal assessment examination per semester introduced.

6. Candidates qualified (NET/SLET/GATE etc.)

Applicable for candidates with PG degree. Hence not relevant for this institution.

7. Initiatives towards faculty development programmes –

- College has organized various UGC sponsored State/National level seminars & annual conferences of academic societies/associations which have provided adequate exposure to the faculties for academic development.
- Faculties are encouraged to attend Refresher/Orientation programmes under different universities.
- Computer awareness classes for staff members are conducted by external training agencies.
- Workshops to enhance communication skill of the faculties are organized.

8. Total number of seminars/workshops conducted – 04 (National & State level)

9. Research projects

- Ongoing : 30
- Completed : Nil

10. Patents generated : Nil

11. New collaborative research programme : 02

12. Research grants received from various agencies- Rs.90,000/-

13. Details of research scholars : 30

14. Citation index of faculty members and impact factor :

<u>Faculty</u>	<u>Number of Article published</u>
Arts	07
Science	09
Commerce	01

Citation index not available.

15. Honour/Awards to the faculty :

- National : Nil
- International : Nil

16. Internal resources generated :Rs.53,23,232/-

17. Details of departments getting assistance/recognition under SAP, COSIST(ASSIST)/DST, FIST and other programmes : Nil

18. Community services :

- Organized health camps.
- Blood donation camp.
- Plantation.
- Aids awareness camp.
- Awareness camp regarding Filariasis.

19. Teachers and officers newly recruited. :

Lecturer	Technical staff	Supporting staff
01	Nil	Nil

20. Teaching – non-teaching staff ratio : 1.3 : 1

21. Improvement of library services.

- 3 computers are installed in library
- Internet connectivity provided.
- 778 numbers of text & reference books added to the library.

22. New books/journals subscribed & their value.

Books	778 nos	Rs.87,439/-
Journals	12 nos	Rs.6,169/-

23. Courses in which student assessment of teachers is introduced & action taken on student feed-back.

- Student feedbacks are fully honoured.

- ICT mode of teaching is introduced.
- Group discussion & personality development programmes are undertaken.

24. Feedbacks from stakeholders.

Meetings with parents, alumni are held regularly to analyze the feedbacks obtained from the students.

25. Unit cost of education.

<u>Unit cost with salary</u>	<u>Unit cost without salary</u>
17219	5963

26. Computerization of administration process of admissions and examination results issue of certificates.

- Automation of accounts section, administration section and library is under process.
- Admission process is computerized.

27. Increase in the infrastructural facilities :

- Construction of Women's Hostel under the Central Govt. scheme – “Babu Jagat Jeevan Ram Chhatrinivas Yojana” for SC/ST/Minority girls students.
- Play ground renovation
- Renovation of Principal's Quarter

28. Technology upgradation :

- New equipments are purchased for establishment sections.
 - * Laser Printer : 01
 - * LCD Projector : 01
- Addition of new equipments in science departments.

29. Computer and internet access and training to teachers, non-teaching staff and students.

Computer literacy classes conducted for staff and faculties by an external agency.

30. Financial aid to students.

- Senior Merit Scholarship :Rs.28,800/- by Govt. of Odisha.
- Post-Metric Scholarship to SC, ST : 106 students : Rs.2,08,090/-
- Scholarship to the wards of Beedi, Cine and Mine Workers by Govt. of India.:Rs.39,440/-
- Sports Talent Scholarship by Govt. of Odisha : Rs.3000/-
- Students' free-ship and concession by our college.
- Scholarship to students with higher percentage by Sitaram Jindal Foundation : Rs.25000/-
- Scholarship to the Physically disabled students under “Banishree Yojana” : Rs.7,680/-

31. Activities and support from the Alumni Association.

The Alumni of the college are holding good positions. They guide and cooperate at every step for the development of the college.

- Constant encouragement from Alumni leads to overall development of the campus.
- Alumni Association conducted a cultural programme.

32. Activities & support from the parent-teacher association.

- Faculties are in regular personal contact with parents to retain discipline in the campus as well as to monitor the students' attendance and behaviour.

33. Health Services :

- Blood donation camps organized.
- This college has a dispensary on the campus which provides routine as well as essential health services.
- College organized regular health check-up camps in collaboration with NSS & NCC wings.
- Different awareness programmes are held on Aids, health & hygiene, malnutrition, sanitation etc.

34. Performance in sports activities.

- Inter college runners' up (foot ball).
- Inter-college zonal runners-up (cricket).
- Represented in Inter University Volley ball tournament.
- Student of this college represented in inter-university chess championship at Gaya.

35. Incentives to outstanding sports persons.

- Gopinath Moharana received best boy athlete award from the college in annual athletic meet 2008-09.
- Subhrasmita Das & Neelam Parveen received best girl athlete award in 2008-09.
- Merit certificates & mementos are given for outstanding performance in different sports event.
- Prizes, cups & shields are presented to outstanding sports persons from different memorial trusts.
- Students are encouraged to participate in various State & National level competitions & for this regular training classes are arranged in the college.

36. Student achievement & award.

- As many as 10 students secured different positions in University level for their outstanding academic excellence.
- A Student named Minu Mohanty received gold medal in Hammer throw & Pravati Patasani got Bronze in High Jump in open state athletic meet.

37. Activities of guidance & counselling unit.

- Special classes are organized for students to prepare them for competitive examinations.
- Career guidance classes are conducted by trained teachers.
- Students are regularly informed about new career opportunities.

38. Placement services provided to the students.

- For campus selection, several companies are invited to the campus.
- Incentives are provided to the students who desired to attend interviews, written tests through placement cell.

39. Development programmes for non-teaching staff.

- Appointment on rehabilitation to the deceased family members.
- Credit facility from college co-operative society.
- Felicitating members of non-teaching staffs completing 25 years of service.
- Attending accounting training and administrative training .
- Lectures on spiritual and mental development.
- Imparting computer training.
- Financial aid to deceased family.
- In recognition of their service the college distributes dresses to all class-IV employees in commemoration days.

40. Good practices of the institution.

- In-house seminars, extramural lectures, workshops on regular basis.
- Awareness programmes and organization of rallies in World AIDS Day, Environmental Day, NCC Day, NSS Day, International Women's Day, Teachers Day, World Consumers Day, Road Safety Week, Vanomahotsav etc.
- Merit basis admission and transparent admission process.
- Fair conduct of examination having no instances of malpractice.
- Rain water harvesting project in collaboration with Coca-Cola.

41. Linkages developed with national/international, academic/research bodies.

The college has linkage with various national institutes and research centres namely :

- Institute of Physics, Bhubaneswar.
- Utkal University, Sambalpur University, Berhampur University, RRL, Bhubaneswar, OUAT, Bhubaneswar, CRRI, Cuttack, School of Life Sciences, Bhubaneswar & Delhi.
- National Institute of Social Work & Social Services.
- IMA, Bhubaneswar, Bureau of Statistics, Odisha, NIC, Bhubaneswar.

42. Action taken report on AQAR of the previous year.

- Reading room provision for staff members made.
- Renovation of students' reading room has taken place.
- Steps initiated to open career oriented certificate course.
- Lecture series by eminent resource persons arranged for benefit of students & staff.
- Important days are celebrated in the college as per academic calendar.

43. Any other relevant information the institution wishes to add.

- An Inter-College music competition is held every year to commemorate the birth day of late Pranath Patnaik (founder of the college).
- The college has been awarding prestigious "PRANANATH SAMMAN" to an eminent personality for their outstanding contribution to the field of education and social reform. Name of the Awardee Dr. Ramakanta Panda, eminent Cardiothoracic Surgeon.
- "PRANANATH SANGEET SAMMAN" to eminent musician, dramatist and singer. Name of the Awardee Smt. Shyamamani Pattanaik, (Noted Odishi Singer).
- "MANJARIDEVI AWARD" to a distinguished person for their contribution in the field of literature. Name of the Awardee S. Alok Sundar Mohanty.

SECTION C : Outcomes achieved by end of the year.

- More than 750 new books (Text & Reference) were added in the Central Library for the benefit of the stakeholders.
- A DG set is installed in the college campus.
- Teacher training camp organized.
- Some students got job through campus selection.
- Alumni Association in the name of Pranath Autonomous College Alumni Association(PACAA) is officially registered.

SECTION D : Action Plan of HEI for the next year.

- To introduce Self-Financing course in PG level.
- To institute Gold medal for the best graduate.
- Feedbacks are to be carried out more efficiently.
- To open IGNOU study centre.
- To encourage departments to arrange more national/state level seminars for the academic development of students.
- To increase infrastructural facilities.