

IQAC

Status report by IQAC in the staff Council Meeting to be held on - 3.01.2020

1. Up to date AQAR (as per NAAC requirement for second cycle) – 2015, 2016, 2017, 2018, 2019 – up-loaded on the Website of the college as well as on the NAAC Portal
2. College is ready for IIQA
3. Draft SSR is ready for review
4. Preparing for DVV as it can be done only after SSR is uploaded on the NAAC portal
5. Student Satisfaction Survey – execution – modus operandi to be decided
6. NIRF registration and applied for ranking
7. Applied for NTA and prepared the Computer laboratory for the purpose
8. Execution of different Feedback forms (Students' feed-back form, Feed-back form for Library visitors, Visitors Feed-back form) developed by the IQAC – its management and maintenance etc.
9. Students Accidental Insurance
10. I Card to Semester I students and Teaching and non-teaching staff of the college
11. Publication College Magazine
12. Annexed please find the IQAC SOWC – analysis of the college to be incorporated in the SSR for the Second Cycle NAAC assessment and accreditation process. It is to be approved by the Staff Council.

Rajeev Pradhan
IQAC - Coordinator

Annexure: A/a

P K Roy Memorial College, Dhanbad

2nd Cycle NAAC Assessment & Accreditation (A&A)

Strength, Weakness, Opportunity and Challenges (SWOC) – Analysis

“S” – Strength

1. A Premier Constituent College of Jharkhand under Binod Bihari Mahto Koyalanchal University, Dhanbad
2. Most preferred and popular College for higher education due to quality education.
3. The College is centrally located in the Dhanbad city and easy to reach by road and rail.
4. More than ten thousand students are on roll and majority of them are girls (about 80 per cent).
5. Highly qualified, dedicated and committed faculty members of the college are not only imparting course curriculum but also mentor in extra-curricular activities for complete personality development of students.
6. Committed and dedicated non-teaching staff for better management of the institution.
7. IQAC active in setting benchmarks for quality higher education.
8. The college has MoUs with TISS (EXCEL Programme), STP IIT Bombay, *Orell iTell* for Language Lab, INFLIBNET (N-LIST), facilities of IT enabled Smart Classrooms and Video conferencing.
9. Teaching at P K Roy is blended – traditional form is blended with ICT as teachers are trained on MOOCs platform and uses other resources of e-learning.
10. State-of-the-art Computer Laboratory, Wi-Fi campus with internet facilities.
11. Library with Computer facilities to access National Digital Library of India, e-learning, access to Swayam Prabha tutorials and other e-learning resources.
12. Admission and Registration are online, fees are collected through bank e-collect and college portal through secured financial gateway.

13. Students with immense potentialities and are leader in academics, cultural, sports activities of the college, university and State.
14. Academic Seminars, cultural activities and participation of students and teachers in social issues.
15. Provides opportunities of employment to local students through regular Rojgar Melas.

“W” – Weakness

1. Space crunch to accommodate thousands of student throng to quench their desire for higher education
2. Student – teacher ratio is high to be a proper mentoring institution for the students
3. Scope of starting more self-financing vocational Courses and B. Voc. Courses
4. There is a need of financial autonomy for better development of the institution so that it can be converted into a seat of excellence in the field of higher education this area of Jharkhand.
5. The existing auditorium is not enough nor accommodative for different academic and cultural activities of the college. A state-of-the are auditorium for cultural activities is required.
6. Lack of sports complex to nurture and prepare students for national and international competitions.

“O” _ Opportunities

1. There is ample scope for vocational and other professional courses to be introduced
2. Scope for Skill development programmes.
3. The college caters to the higher educational needs of Dhanbad, Jharia Coal field area. The catchment area of the college is Sindri, Giridih, Asansol, Bokaro, etc.
4. There is an opportunity for the college to be converted into an autonomous institution as it is most preferred college in this area (a population of almost 50 lacs).

5. There is scope of introduction of ICT in Teaching, College administration and examination.
6. Opportunities are in the sports and games, cultural activities.
7. Inter-linking of college programmes with society
8. There is an opportunity for synergic collaboration with neighboring institutions/organisations like IIT ISM, CSIR – CIMFER, BIT Sindri, BCCL, SAIL, etc.

“C” – Challenges

1. To reduce the teacher-student ratio
2. Financial constraints
3. Circulatory space crunch
4. Lack of regular teaching and non-teaching staff
5. Laboratories without trained lab-boy to handle specialized lab equipment and sophisticated instruments
6. Lack of trained IT Professional to handle IT equipment in Smart classrooms and other IT gadgets installed in the college
7. No sports ground, good auditorium

Future Plan

1. To Develop the college into a seat of excellence for higher education while mobilizing the resources from UGC, RUSA, State Government and other potential sources.
2. To get Academic and Financial Autonomy for the college.
3. To restore its PG teaching status
4. Second Campus of the college
5. Execution of old and pending projects of the college on phased wise manner such as:
 - a. Improvement in approach road of the college
 - b. Completion of Girls hostel (Construction with UGC fund) and on completion utilization of it for academic purposes as the hotel is not

strategically placed for the girls and their security. Rationalization of resources available for academic purpose

- c. Persuasion to HRD for taking up the remaining projects (Laboratory Complex, Smart Classroom Complex, Renovation of existing Auditorium – MP Hall, Boundary Wall of the college, e-Learning centre, e-Caffe etc.) under taken by the Government of Jharkhand for developing the college in to a Premier college.
6. Collaboration with National and International Organisations for teachers and student exchange programmes, training and skill development programmes of teaching and non-teaching staffs,
7. Improvement in research facilities for the teachers and students.
8. Participating in cultural exchange programmes with foreign countries
9. To be the host of International Seminars/Conferences and Symposia

Rajeev Pradhan
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