

NAAC B++ GRADED



MARWARI COLLEGE

[AN AUTONOMOUS COLLEGE OF RANCHI UNIVERSITY, RANCHI]

COLLEGE WITH POTENTIAL FOR EXCELLENCE



**THE ANNUAL QUALITY ASSURANCE REPORT
(AQAR):2009-2010
TO
INTERNAL QUALITY ASSURANCE CELL
(IQAC)**

Visit us at <http://www.marwari-college.org>, Email : admin@marwari-college.org, drjawed@bsnl.in

All accredited institutions shall submit the AQAR to the NAAC by the end of every academic year with emphasis on the following key result areas:

Name of the Institution :

MARWARI COLLEGE,
LAKE ROAD, HINDPIRI,
RANCHI – 834001

Name of the Head of Institution : Dr. Jawed Ahmed
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YEAR OF REPORT

Academic Year : 2009-2010

Part A:

What is the plan of action chalked by the IQAC in the beginning of the year towards quality enhancement and what is the outcome by the end of the year?

- All statutory and Non-statutory committees to be formed as per UGC guidelines for smooth function of Academic Autonomy granted by University Grants Commission, New Delhi in the year 2009.
- Semester system to be introduced from the current session (2009-2010) at Under Graduate and Post Graduate level.
- New syllabus be framed in accordance with semester system.
- Syllabus booklet be published for the use of teachers and students.
- An Annual academic calendar be preparation and implementation.
- Faculty members be encouraged to use audio visual aids including computer aided teaching.
- Basic computer literacy programme be initiated for all students and faculty members.
- Institution to promote 'In house' research activities.
- Placement Cell to establish linkage with corporate and PSU for placement of students pursuing Post Graduate programme viz. MBA, MCA and MSc Biotechnology.
- Room No. 32 to be converted into a computer laboratory for MCA students with 50 computers.
- Courses to be introduced from session 2009-2010 :
 1. One Year PG Diploma in Human Rights Education
 2. Master of Computer Application
 3. Master of Business Administration
 4. MSc in Biotechnology
- Three storied building with 18 classrooms to come up for Vocational Departments.

Part B:

1. Activities reflecting the goals and objectives of the Institution :

- **Academic :**
 1. Academic Calendar were strictly followed.
 2. Semester examination results published as per schedule time.
 3. Self Appraisal Report of faculty being submitted by the faculty members.

- **Co-curricular**

Workshop, Seminar and Guest Lecturers were organized in the Department of Master of Business Administration, PG Diploma in Human Rights Education.

Prof. Pinnaki Ghosh : XISS, Ranchi gave on **Creativity and Innovatives and Leadership as Management Skill** on dated 09.12.2009.

Sri Vinay Kumar Jain : Director of NIIT, Ranchi gave talk on **Use of Information Technology in Business** on dated 11.12.2009.

Prof. Ravi S Prasad : Apeejay Institute of Management, Greater Noida gave a talk on **Emotional Intelligence** on dated 29.03.2009.

- **Extra Curricular Activities**

Sports

- Cricket** : Joint Winner (Marwari College & Ranchi College, Ranchi) of Ranchi University Inter College Cricket Tournament 2009, organized by Ranchi College, Ranchi.
- Volley Ball** : Winner of Ranchi University Inter College Volley Ball Championship 2009 (Boys), organized by Simdega College, Simdega.
- Volley Ball** : Runner up of Ranchi University Inter College Volley Ball Championship 2009 (Girls), organized by Marwari College, Ranchi.
- Kabaddi** : Get 4th position in Kabaddi Tournament 2009, organized by Doranda College, Ranchi.
- Shooting** : Get third position in shooting, organized Cambridge Institute of Technology, Ranchi.

Cultural Activities

- Marwari College, Ranchi has participated in two day Youth Festival, organized by Ranchi University at Nirmala College.
- On dated 26.05.2009 Premiere show of Vipin Sharma's adaptation – **Bhutta Parivaar** directed by Dr. A. K. Malkani, Coordinator Dramatic Society was performed at Kala Bhawan, Mecon, Shyamli.
- From dated 11.09.2009 to 13.09.2009 Premiere Show of **Phat Jaa Punch Dhar**, a story V. S. Nautal adaptation by Dr. A. K. Malkani was performed at Rotary Club, Hall, Ranchi.
- Street Play **Nau Saal Janta Badhal** was performed at Pithiya Toli, Hatia, Ranchi on 09.11.2009.
- On dated 29.01.2010 a Premiere show **Katha Jyoti ki** directed by Dr. A. K. Malkani was performed at Marwari College campus.

NCC & NSS Activities

- a) CATC Ranchi 10 Cadets attended from 18th Jan.2009 jto 27th Jan.2009.
- b) 10 cadets participated CATC Camp Hazaribag from 10th June to 20th June 2009.
- c) 9 Cadets attended CATC Camp from 27th May to 05th June 2009.
- d) 5 Cadets Participated TSC Camp from 1st May to 10th May 2009.
- e) 9 Cadets participated ARMY ATTACHMENT CAMP from 10th Oct.2009 to 15th Oct.2009.
- f) National Intigration Youth Harmony RUN-2009 20 Cadets participated [28th June 2009 at 07.00hrs]
- g) CATC 10 Cadets participated from 26th July to 4th Aug.2009.
- h) 100 Cadets participated SAFAI ABHIYAN - PURANI RANCHI AREA 12th Sep.2009.
- i) One Cadet participated special NIC Camp KOHIMA from 28th Nov.to 09th Dec.2009.
- j) 20 cadets participated R.D.Parade at Morabadi Ground Ranchi on 18th Jan 2010 to 26th Jan.2010.

- k) 25 cadets passed 'B' certificate Examination.
- l) 21 cadets passed 'C' certificate Examination.
- m) 5 cadets selected for Rock Climbing Training Camp Ranchi from 14th Sep.10 to 23rd Sep.2010.
- n) NSS wing of the College participated NSS programmes organized by Ranchi University, Ranchi.
- o) NSS wing participated in Blood Donation Camp in Collaboration with RIMS, Ranchi in 2009.
- p) NSS wing participated in Blood Donation camp organized by Red Cross Society, Ranchi in 2009.
- q) NSS wing of the College has organized blood donation camp in premises in 2009.

4. New academic programmes initiated (Undergraduate & Postgraduate)

- 1. One Year PG Diploma in Human Rights Education
- 2. Master of Computer Application
- 3. Master of Business Administration
- 4. MSc in Biotechnology

5. Innovations in curricular design and transaction:

- The curriculum design and syllabus of various classes up to PG level is prepared by the Board of Studies, which constitutes of Faculty members of respective departments and two experts appointed by Ranchi University, Ranchi.

6. Inter-disciplinary programmes started:

- The Department of Computers(BCA/MCA/BCM/IT/MCA) helped the students of the Department of Bioinformatics and Human Rights Education in understanding the use of computers.
- Department of Psychology provided counseling services for students.
- Inter-Departmental Seminars are open to all the students.
- Placement Cell has helped the students of all streams about Job opportunity and their Placement.

7. Examination reforms implemented:

Semester system were introduced and Academic Calendar implemented.

8. Number of Candidates qualified in NET/SET:

Name of the Examination	Nos. of students qualified
NET	01
CAT	02
Civil Services	01
Defense Services	06
Other Services	52

9. Total number of seminars/workshops conducted:

- Seminar : 12 (Organized by MBA/BBA/PGDHR)
- Workshop : 05

10. Research Projects:

- **Newly implemented** : Two New Minor and Two Major Research Project granted by University Grants Commission.
- **Ongoing** : 10 Minor and Major Project are going on.
- **Completed** : 06 Minor and One Major Project are completed.

11. Patents generated, if any : N/A

12. New collaborative research programmes: N/A

13. Total research grants received from various agencies :

Name of Faculty	Agency	Amount (Rs.)
Dr. Ratan Prakash	R.U. Ranchi	Rs. 2,50,200.00
Dr. J. Ahmed & Dr. R. Pandey	R.U. Ranchi	Rs. 3,14,800.00
Dr. Bonani Chatterjee	UGC Kolkata	Rs. 5,470.00
Dr. Pushpa Singh	UGC Kolkata	Rs. 86,500.00
Dr. Sunita Kumari Gupta	UGC New Delhi	Rs. 3,13,200.00
Total		6,21,061.00

14. Number of research scholars:

- Prof. B. M. Sahu, Dean, Faculty of Commerce, Prof. Shishir Kumar, Department of History, Prof. Arpita Rai, Department of Home Science, Prof. Nupur Sinha, Department of Political Science, Prof. Reeta Rani Hembrom, Department of History are pursuing their Doctoral studies.
- Prof. Atamjeet Singh, Department of Commerce, Prof. G. P. Trivedi, Department of Commerce, Prof. Nivedita Sen, Department of Bengali were awarded with Ph.D. Degree.

15. Citation index of faculty members and impact factor:

N/A

16. Honours/Awards to the faculty:

- Dr. J. Ahmed, Principal was awarded in National Seminar on **Biodiversity**, organized by APSI with Gold Medal.

- Prof. Sushil Kumar 'Ankan', Department of Philosophy and Coordinator Cultural wing of the College was appointed as Hon'ble member East Zone Cultural Centre, A Unit of Ministry of Culture, Govt. of India by Govt. of Jharkhand.

17. Internal resources generated:

N/A

18. Details of Departments:

Department of Science

- 1) BSc Honours in Botany
- 2) BSc Honours in Chemistry
- 3) BSc Honours in Mathematics
- 4) BSc Honours in Physics
- 5) BSc Honours in Zoology

Department of Social Science

- 6) BA Honours in Economics
- 7) BA Honours in Political Science
- 8) BA Honours in History
- 9) BA Honours in Geography
- 10) BA Honours in Philosophy
- 11) BA Honours in Psychology
- 12) BA Honours in Home Science

Department of Humanities

- 13) BA Honours in English
- 14) BA Honours in Hindi
- 15) BA Honours in Bengali
- 16) BA Honours in Urdu
- 17) BA Honours in Sanskrit

Department of Tribal & Regional Languages

- 18) TRL : BA Honours in Nagpuri
- 19) TRL : BA Honours in Kurux
- 20) TRL : BA Honours in Kharia
- 21) TRL : BA Honours in Kurmali
- 22) TRL : BA Honours in Mundari

Department of Commerce

- 23) BCom Honours in Accounts
- 24) PG Commerce

Department of Job Oriented Courses (UG)

- 25) UGH Biotechnology
- 26) UGH Computer Application
- 27) UGH Computer Maintenance
- 28) UGH Information Technology
- 29) UGH Fashion Designing
- 30) UGH Clinical Nutrition & Dietetics
- 31) UGH Business Administration

Department of Job Oriented Courses (PG)

- 32) Master of Computer Application
- 33) Master of Business Administration
- 34) MSc Biotechnology
- 35) PG Diploma in Human Rights Education

Department of Job Oriented Add-on Courses (Certificate/Diploma/Advance Diploma)

Add-on Certificate Courses

- 36) Computer Data Care Management
- 37) Industrial Chemistry
- 38) Yoga
- 39) Bioinformatics
- 40) Insurance
- 41) Advertising Sales Promotion & Sales Management

Add-on Diploma Courses

- 42) Computer Data Care Management
- 43) Industrial Chemistry
- 44) Yoga
- 45) Bioinformatics
- 46) Insurance
- 47) Advertising Sales Promotion & Sales Management

Add-on Advance Diploma

- 48) Computer Data Care Management
- 49) Industrial Chemistry
- 50) Yoga
- 51) Bioinformatics
- 52) Insurance
- 53) Advertising Sales Promotion & Sales Management

19. Community services:

- Blood donation camp was organized by NCC cadets.
- Blood donation camp was organized by NSS volunteers.
- Cleanliness programme was organized by NSS Unit for Ranchi Lake.

20. Number of teachers and officers newly recruited:

- 12 Teachers in various Department were recruited in the current session on Contractual basis.

21. Teaching – Non – Teaching staff ratio:

89:103

22. Improvements in the library services:

- New Steel Shelves were purchased for books.
- Some Reference books and books for PG students have been purchased.

23. Number of new books / journals subscribed and their value:

- 1356 books were purchased worth rupees 502,734.00.
- Three New Journals have been added to the Library Collection.

24. Number of courses for which student assessment of teachers is introduced and the action taken on student feedback:

- The student Assessment of Teachers have been introduced in Vocational Subjects of Job Oriented Courses Only.

25. Unit cost of education:

- Total amount spent during 2009-10 : Rs. 60,671,327.00
- Total number of students : 8978
- Per student cost of education : Rs. 6,757.77

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

- Computerization and automation have been done in Administrative Office.
- College has its own website from year 2002, named <http://www.marwari-college.org> from where Admission Form and prospectus can be downloaded. Forms are received by staff and details are entered into computer and the process of admission carried with the help of computer with State Reservation Roaster.
- Examination results have prepared by computers, coding system is followed than admit cards and mark sheet are printed with the help of computer and printer.

27. Increase in the infrastructural facilities:

- Generator & Audio Visual : Rs. 1,800,000.00
- Server Upgradation : Rs. 80,000.00
- Software & Maintenance : Rs. 6,73,000.00
- Digital Xerox Color Copier : Rs. 2,60,000.00
- Xerox Machine : Rs. 45,661.00
- Digital Copier : Rs. 57,048.00
- Stabilizer : Rs. 4,500.00
- Annotation Censer : Rs. 1,35,200.00
- Digital Mat Visualizer : Rs. 1,89,844.00
- Projector LCD : Rs. 54,032.00
- Digitizer Excession : Rs. 59,280.00
- Digital Duplicating Copier Color : Rs. 9,49,219.00

28. Technology upgradation:

Software

- New software for examination named EURODUO was introduced and made by the dedicated team of Channel Mentor, Bangalore.

Hardware

- Purchased heavy duty server board for IBM X-200 Series Server along with 4GB of RAM.

29. Computer and internet access and training to teachers and students:

- Room No. 32 was converted into a well furnished computer lab with 50 computers.
- Online Library, fully equipped with Internet and latest computer hardware/software
- Two new computer laboratories one in MCA Department and another is for Bioinformatics/ Biotechnology has been started the construction.

30. Financial aid to students:

Scholarship to ST/SC/OBC : By the Welfare Department, Govt. of jharkhand

31. Activities and support from the Alumni Association:

- Alumni Meet of MAROBA (Marwari College Old Boys Association) twice in a year.
- Alumni placed in corporate/industries have been regularly sending mail to placement cell coordinator regarding Job opportunity in their organization.
- Some of the students have got Jobs on the recommendation of Alumni.

32. Activities and support from the Parent – Teacher Association:

There is no parent-teachers association. However, regularly informed about the progress of their wards through mail.

33. Health services:

- First Aid facilities are provided in the campus.
- Blood donation camps are regularly held.

34. Performance in sports activities:

Cricket : Joint Winner (Marwari College & Ranchi College, Ranchi) of Ranchi University Inter College Cricket Tournament 2009, organized by Ranchi College, Ranchi.

Volley Ball : Winner of Ranchi University Inter College Volley Ball Championship 2009 (Boys), organized by Simdega College, Simdega.

Volley Ball : Runner up of Ranchi University Inter College Volley Ball Championship 2009 (Girls), organized by Marwari College, Ranchi.

Kabaddi : Get 4th position in Kabaddi Tournament 2009, organized by Doranda College, Ranchi.

Shooting : Get third position in shooting, organized Cambridge Institute of Technology, Ranchi.

35. Incentives to outstanding sportspersons:

- Prizes and certificates are awarded in College Annual Day.
- Special classes are organized by our PTI.

36. Student achievements and awards:

- Meritorious Students are awarded with medals on College Annual Day.
- Scholarship for ST/SC students.
- Scholarship for Minorities, Physically disabled students.

37. Activities of the Guidance and Counseling unit:

- Regular career counseling is conducted by Placement Cell.
- Regular counseling session were held by Department of Psychology.
- Identify the slow and advance learners and special coaching for them.

38. Placement services provided to students:

- Well established Placement Cell.
- Special coaching for Final Year students for preparation of interviews.
- Group discussion and mock interviews was held by Chief Coordinator, Placement Cell.
- Students are encourage to visit Job and Career fair in the City.
- In-house placement : Our students are placed most prestigious organizations in different part of the country viz. TCS, Wipro BPO, Wipro Technology, IBM Daksh, ICICI Prudential Life Insurance, ICICI Bank, Mahindra & Mahindra Finance.

39. Development programme for non – teaching staff:

General orientation programmes as well as computer programmes were held for the non-teaching member of the Staff.

40. Best Practices :

- Independent and well established Placement Cell.
- Special Classes for weak as well as meritorious students.
- Inter-disciplinary approach.
- Remedial and Coaching classes for entry into services are held for ST/SC/OBC/Minorities.
- Workshop, Seminar are regularly organized.
- Experts from different field are invited for Personality development.
- Industrial visits.
- Faculty members are motivated to upgrade their skills and take up research work.
- Latest technology and teaching methods have been adopted for classroom teaching. Use of LCD Projectors, Laptop, Overhead Projector and Audio Visual Aid.

41. Linkages developed with National/International/Academic Research Bodies :

Linkage have been developed with the following organizations:

- Birsa Agriculture University
- Indian Lac Institute
- Indian Tasar Research institute
- Department of Forestry, Govt. of Jharkhand

Part C: Explain the plans of the institution for the next year : 2010-11

Promotion of Research:

More and more teachers will be facilitated to apply various Minor and Major projects sponsored by UGC. Teachers were persuaded to enroll for Ph.D. Degree.

Courses to be initiated :

1. One Year PG Diploma in Human Rights Education
2. Master of Computer Application
3. Master of Business Administration
4. MSc in Biotechnology

Infrastructural Development :

- Room no. 38 to be converted into Seminar Hall capacity of 300.
- Three storied Commerce Block (G+02)
- Purchase of Land of extension of the campus and Hostel.
- Constitution of a separate wing of System and Data Warehouse Division.

Technology :

- Purchase of Color Xerox Machine for Examination Department.
- Installation of CCTV Cameras.
- Upgradation of Software and Hardware used.

Sd/-
Prof. Shishir Kumar
 Coordinator
 IQAC

Sd/-
Dr. Jawed Ahmed
 Chairperson
 QAC