

**NAAC B GRADED**



**MARWARI COLLEGE**

**[AN AUTONOMOUS COLLEGE OF RANCHI UNIVERSITY, RANCHI]**

COLLEGE WITH POTENTIAL FOR EXCELLENCE



**THE ANNUAL QUALITY ASSURANCE REPORT  
(AQAR):2016-2017  
TO  
INTERNAL QUALITY ASSURANCE CELL  
(IQAC)**

## The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

### Part – A

AQAR for the year (for example 2013-14)

2016-17

#### I. Details of the Institution

1.1 Name of the Institution

Marwari college

1.2 Address Line 1

Near Bada Talab

Address Line 2

Lake Road, Hindpiri

City/Town

Ranchi

State

Jharkhand

Pin Code

834001

Institution e-mail address

marwaricollegeranchi@gmail.com

Contact Nos.

9931504177

Name of the Head of the Institution:

(Prof)Dr. Amrendra Nath Ojha

Tel. No. with STD Code:

06512213134

Mobile:

Name of the IQAC Co-ordinator:

Mobile:

IQAC e-mail address:

1.3 NAAC Track ID (For ex. MHCOCN 18879)

**OR**

1.4 NAAC Executive Committee No. & Date:   
(For Example EC/32/A&A/143 dated 3-5-2004.  
This EC no. is available in the right corner- bottom  
of your institution's Accreditation Certificate)

1.5 Website address:

Web-link of the AQAR:

**1.6 Accreditation Details**

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B++	80.65	3 May 2004	5 Years
2	2 <sup>nd</sup> Cycle	B	2.85	16 Sep 2011	5 Years
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC : DD/MM/YYYY

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

- i. AQAR \_\_2011-12\_\_ (30/01/2016)
- ii. AQAR \_\_2012-13\_\_ (30/01/2016)

- iii. AQAR\_\_2013-14\_\_\_\_\_ (30/01/2016))  
 iv. AQAR\_\_2014-15\_\_\_\_\_ (30/01/2016))  
 v. AQAR\_\_2015-16\_\_\_\_\_ (30/01/2016))  
 vi.

### 1.9 Institutional Status

University State  Central  Deemed  Private

Affiliated College Yes  No

Constituent College Yes  No

Autonomous college of UGC Yes  No

Regulatory Agency approved Institution Yes  No

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education  Men  Women

Urban  Rural  Tribal

Financial Status Grant-in-aid  UGC 2(f)  UGC 12B

Grant-in-aid + Self Financing  Totally Self-financing

### 1.10 Type of Faculty/Programme

Arts  Science  Commerce  Law  PEI (Phys Edu)

TEI (Edu)  Engineering  Health Science  Management

Others (Specify)

Job Oriented Courses

### 1.11 Name of the Affiliating University (for the Colleges)

Ranchi University Ranchi

### 1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

University

University with Potential for Excellence	<input type="text"/>	UGC-CPE	<input type="text"/>
DST Star Scheme	<input type="text"/>	UGC-CE	<input type="text"/>
UGC-Special Assistance Programme	<input type="text"/>	DST-FIST	<input type="text"/>
UGC-Innovative PG programmes	<input type="text"/>	Any other ( <i>Specify</i> )	<input type="text"/>
UGC-COP Programmes	<input type="text"/>		

## **2. IQAC Composition and Activities**

2.1 No. of Teachers	<input type="text" value="22"/>
2.2 No. of Administrative/Technical staff	<input type="text" value="2"/>
2.3 No. of students	<input type="text" value="1"/>
2.4 No. of Management representatives	<input type="text" value="4"/>
2.5 No. of Alumni	<input type="text" value="nil"/>
2.6 No. of any other stakeholder and community representatives	<input type="text" value="1"/>
2.7 No. of Employers/ Industrialists	<input type="text" value="1"/>
2.8 No. of other External Experts	<input type="text" value="nil"/>
2.9 Total No. of members	<input type="text" value="31"/>
2.10 No. of IQAC meetings held	<input type="text" value="02"/>

2.11 No. of meetings with various stakeholders: No.  Faculty   
 Non-Teaching Staff  Students  Alumni  Others

2.12 Has IQAC received any funding from UGC during the year? Yes  No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.  International  National  State  Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC

Held Meeting to discuss the suggestions given by autonomy extension team, monitored the steps taken for academic enhancement and preparation of plans for better academic performance in future

2.15 Plan of Action by IQAC/Outcome

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 \*

Plan of Action	Achievements
<p><b><u>Academic Plan</u></b></p> <p>1. Monitoring of Academic calendar and publication of result of Mid and End Semester examination in due time.</p>	<p>1. As per the academic calendar results published on time.</p>
<p>2. To implement CBCS syllabus at PG &amp; UG level courses</p>	<p>2. CBCS course structure implemented at PG Level in Commerce.</p>
<p>3. To enhance GER ratio as per the Govt of Jharkhand guidelines and University direction.</p>	<p>3. 2<sup>nd</sup> shift classes started at PG level in commerce and UG level (commerce in girls section).</p>

4. Up gradation of Laboratories.	4 . Department of Physics & Zoology upgraded out of the RUSA fund.
5. Purchase Books for college library	5. about 3879 Books have added at the college 1,12,431
6 . Encourage Teachers to organise and attend the national & international Seminars & Symposiums.	6 . Two UGC sponsored Seminars organised by the department of Psychology & dept of Philosophy respectively
<p><b><u>Development Plan</u></b></p> <p>1. To implement more use of renewable energy recourses solar power system to be installed in college campus.</p>	<p>1.Instalation of solar power system is in under process</p> <p>(a) Plan approved by the board of management (March 2017)</p> <p>(b) Letter send to JAREDA Govt of Jharkhand for execution the plan.</p> <p>(c) Solar power system has been made available to the college by authorised agency of the Govt of Jharkhand.</p>
2. To organize “ Swachhta Abhiyan” in the campus as suggested by the Prime Minister of India.	2. “ Swachhta Abhiyan”as suggested by Hon’ble Prime Minister was carried on in college campus and staff as well as students participated in it under NSS unit of the College.
3. Repair of Administrative Block and to seek fund from HRD, Govt. of Jharkhand for the purpose.	3. Fund received from HRD and work completed.
4. To construct old library building G plus 3	4. Project Sanctioned and Grant received from govt of Jharkhand, work under progress.
5. Procurement of RUSA fund for Developmental work.	<p>5. Fund received from RUSA and the executed as under .</p> <p>(a) Conversion of 6 rooms into smart class rooms.</p> <p>(b) Staff room in the main building converted into Examination conference cum evaluation centre.</p> <p>(c) Purchase of furniture and almera for various departments.</p> <p>(d) Purchase of 33 computers &amp; 09 laptops.</p> <p>(e) Purchase of printer 14 pes.</p> <p>(f) Projector &amp; project screen 04 pes.</p> <p>(g) UPS 14 pes.</p>

6. Repairing of Main building boys section.	6. Work completed from RUSA fund.
7. Technological Up gradation.	7. One computer new lab established in girls section.

\* Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory body      Yes       No

Management       Syndicate       Any other body

Provide the details of the action taken

As mentioned above

## Part – B

### Criterion – I

#### I. Curricular Aspects

##### 1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD				
PG	04	Nil	03	03
UG	10	Nil	07	07
PG Diploma	NIL			
Advanced Diploma	Nil			
Diploma	Nil			
Certificate	Nil			
Others	Nil			
<b>Total</b>	14	Nil	10	10
Interdisciplinary				
Innovative				



1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

(ii) Pattern of programmes:

Pattern  
Semester 12  
Trimester  
Annual

1.3 Feedback from stakeholders\* (On all aspects) Alumni  Parents  Employers  Students

Mode of feedback : Online  Manual  Co-operating schools (for PEI)

\*Please provide an analysis of the feedback in the Annexure

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

For overall development of the students, So that they can compete with changing world the syllabi of the different courses are upgraded from time to time and latest changes are tried to be incorporated, This helps the students to keep up themselves in pace with changing world .

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Nil

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
74	32	27	00	15

2.2 No. of permanent faculty with Ph.D.

50

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
NIL	Nil	Nil	03	Nil	Nil	Nil	Nil	Nil	03

2.4 No. of Guest and Visiting faculty and Temporary faculty

02

01

20

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	11	35	5
Presented papers	01	3	01
Resource Persons	01	1	02

## 2.6 Innovative processes adopted by the institution in Teaching and Learning:

Smart classes in few classes of science, Geography, Math's, English have been started.

## 2.7 Total No. of actual teaching days during this academic year

196

## 2.8 Examination/ Evaluation Reforms initiated by the Institution, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

Assignment marks added as a part of internal marks evaluation • •coding is done in answer books of honours students. Centralized evaluation of answer books are being carried on in UG courses for prompt publication of results. In few courses objective questions have been included in question papers.

## 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

All faculties' members are members of board of studies

## 2.10 Average percentage of attendance of students

81.36%

## 2.11 Course/Programme wise

Distribution of pass percentage: Result As 2013-2016 Session

Title of the Programme	Total no. of students appeared	Division				
		Distinction	I	II	III	Pass
Arts	984	14	476	325		815
B.Com	740	103	403	136		642
M.Com	146	19	102	20		141
SCIENCE	196	54	74	57		185
UG- Vocational	278	69	117	72		258
PG- Vocational	143	53	27	53		133

## 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

The feedbacks of the students are presented before the IQAC Cell from time to time and evaluation of teaching process is made on this basis.

## 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	0
UGC – Faculty Improvement Programme	
HRD programmes	3
Orientation programmes	0
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	02
Summer / Winter schools, Workshops, etc.	05
Others	09

#### 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	31	Nil	Nil	63
Technical Staff	2	Nil	Nil	2

### Criterion – III

### 3. Research, Consultancy and Extension

#### 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

Teachers are inspired to undertake minor and major research projects and to conduct research program for Ph.D. scholars

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	00	01	01	01
Outlay in Rs. Lakhs	02	00	00	00

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	00	00	00
Outlay in Rs. Lakhs	00	00	00	00

#### 3.4

Details on research publications

	International	National	Others

Peer Review Journals	0	7	0
Non-Peer Review Journals	0	2	0
e-Journals	0	6	0
Conference proceedings	0	6	0

3.5 Details on Impact factor of publications:

Range  Average  h-index  Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2016-17	UGC	Nil	Nil
Minor Projects	2016-17	UGC	289250.00	289250.00
Interdisciplinary Projects	Nil	Nil	Nil	Nil
Industry sponsored	Nil	Nil	Nil	Nil
Projects sponsored by the University/ College	Nil	Nil	Nil	Nil
Students research projects <i>(other than compulsory by the University)</i>	Nil	Nil	Nil	Nil
Any other(Specify)	Nil	Nil	Nil	Nil
Total			289250.00	289250.00

3.7 No. of books published i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

3.9 For colleges Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	Nil	Nil	Nil	Nil	Nil
Sponsoring agencies	Nil	Nil	Nil	Nil	Nil

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International  National  Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From Funding agency	<input type="text" value="NIL"/>	From Management of University/College	<input type="text" value="1.75 Lakh"/>
Total	<input type="text" value="NIL"/>		

3.16 No. of patents received this year

3.17 No. of research awards/ recognitions received by faculty and research fellows  
Of the institute in the year

**N/A**

3.18 No. of faculty from the Institution  
who are Ph. D. Guides  
and students registered under them

3.19 No. of Ph.D. awarded by faculty from the Institution

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones) **N/A**

JRF	<input type="text" value="Nil"/>	SRF	<input type="text" value="Nil"/>	Project Fellows	<input type="text" value="Nil"/>	Any other	<input type="text" value="Nil"/>
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3.21 No. of students Participated in NSS events:

University level	<input type="text" value="45"/>	State level	<input type="text" value="06"/>
National level	<input type="text" value="NIL"/>	International level	<input type="text" value="NI"/>

3.22 No. of students participated in NCC events:

University level	<input type="text" value="141"/>	State level	<input type="text" value="84"/>
National level	<input type="text" value="12"/>	International level	<input type="text" value="Nil"/>

3.23 No. of Awards won in NSS:

University level	<input type="text" value="07"/>	State level	<input type="text" value="Nil"/>
National level	<input type="text" value="Nil"/>	International level	<input type="text" value="Nil"/>

3.24 No. of Awards won in NCC:

University level	46	State level	19
National level	7	International level	Nil

### 3.25 No. of Extension activities organized

University forum	02	College forum	02		
NCC	03	NSS	03	Any other	Nil

### 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Activity Date	Activity	Participants	Associates	Place	No.of Students
17-01- 2017	Motivation for Agricultural learning	70 students were sent in villages of angra Jharkhand	Vinay Bharat	Villages	70
06,7,8-03-2017	Students Club	Awareness Program	Marwari college	City Ranchi	260
13-04-2017	Eye Checkup Champ	115	Eye vision	Marwari college	230
16-6-2017	Blood Donation	160 Students of final year	lions club	Marwari college	160
08-08-2017	Distribution of Old clothes & toys to needy persons	18students and two faculties	Anudeep Foundation	Taimara	18
15-09-2017	Tree Plantation	40 Students and 12 faculties and 200 saplings were planted	Village Panchayat	Turpa	52
27-01- 2017	Gram yatra	42 students were sent in villages of Angra	Vinay Bharat	Villages	42

## Criterion – IV

### 4. Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	5 acres (Approx)	Nil	Nil	Nil
Class rooms	65	Nil	Nil	Nil
Laboratories	14	02	Rusa	16,00000
Seminar Halls	03	Nil	Nil	Nil
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	Nil	Nil	Nil	Nil
Value of the equipment purchased during the year (Rs. in Lakhs)	NIL	Nil	Nil	Nil
Others	Nil	Nil	Nil	Nil

#### 4.2 Computerization of administration and library

Administration: 80%
Library: Automation: 70%

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	64600	712525	3879	112431	69560	1391200
Reference Books	-	-	-	-	-	-
e-Books	-	-	-	-	-	-
Journals	-	-	-	-	01	-
e-Journals	-	-	-	-	-	-
Digital Database	-	-	-	-	-	-
CD & Video	-	-	-	-	-	-
Magazine & News Paper	12	950	0	0		950

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	230	05	03	02	03	5	02	Nil
Added	43	10	01	Nil	Nil	Nil	Nil	Nil
Total	273	15	04	02	03	05	02	Nil

#### 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

• Teaching of the help of LCD projectors ,smart board and latest technology

Online ERP for all

Library internet facility

Wireless network for whole college compose

Internal Result calculation software for faculty

4.6 Amount spent on maintenance in lakhs :

i) ICT

189866.00

ii) Campus Infrastructure and facilities

1850707.00

iii) Equipments

115751.00

iv) Others Electronics items and furniture's etc

708443.00

**Total :**

2864767.00

## Criterion – V

### 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The role of IQAC is planning various activities and preparing a mechanism for disseminating the information to the students through circulars, notice boards meeting, website and internal educational prospectus and academic Calendar or by the face book and whatsapp.

5.2 Efforts made by the institution for tracking the progression

1. Counseling of Students is organized from time to time.
2. Feedback of students are always taken to chalk out the shortcoming of faculties and to take step for improvement.
3. Regular study of trend of the result to assess the capability of the outgoing students

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
9742	1055	Nil	Nil



(b) No. of students outside the state Nil

(c) No. of international students Nil

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Placement cell of the college holds remedial classes for the students from time to time to support the students so that they can get employment after competing competitive examination.

No. of students beneficiaries 500 approx

5.5 No. of students qualified in these examinations ---- **Information not available.**

NET	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>	SET/SLET	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>	GATE	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>	CAT	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>
IAS/IPS etc	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>	State PSC	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>	UPSC	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>	Others	<span style="border: 1px solid black; padding: 2px 10px;">N/A</span>

5.6 Details of student counselling and career guidance

The corporate bodies like Wipro, TCS, IBM, Anudip foundation, Gandhi Fellowship Consentrix etc hold pre placement talks with the students. This helps in counselling and career guidance for the students.

No. of students benefitted 600 (approx)

5.7 Details of campus placement

Number of Organizations Visited	Number of Students Participated	<i>On campus</i>	<i>Off Campus</i>
		Number of Students Placed	Number of Students Placed
09	933	234	46

5.8 Details of gender sensitization programmes **08/03/2017, Women's day organized by**

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level  National level  International level

No. of students participated in cultural events

State/ University level  National level  International level

#### 5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level  National level  International level

Cultural: State/ University level  National level  International level

#### 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	Nil	Nil
Financial support from government	4628	Fund Transfer to student A/c
Financial support from other sources	Nil	Nil
Number of students who received International/ National recognitions	Nil	Nil

#### 5.11 Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:	NO
1. Increase in No of class rooms:	Yes
2. Appointment of teaching staffs	Yes
3. Appointment of Non Teaching staffs	Yes
4. Increase in banking facilities	Yes
5. Management of Playground	Yes

### Criterion – VI

## **6. Governance, Leadership and Management**

## 6.1 State the Vision and Mission of the institution

**Vision:** To Enhance standard of living of surrounding through quality education, innovation and value augmentation.

**Mission:** To build up a competitive edge amongst the students by fostering a stimulating learning environment and to upgrade the standard of knowledge of the students specially belonging to tribal community

## 6.2 Does the Institution has a management Information System

Yes, the college has MIS.

## 6.3 Quality improvement strategies adopted by the institution for each of the following:

### 6.3.1 Curriculum Development

From time to time departmental meetings are held by the HODs with the faculties to discuss on the different aspects of curriculum so that up to date development can be ensured

### 6.3.2 Teaching and Learning

Apart from traditional method of teaching new technology such as LCD Projector, Laptop ,Tab etc is also followed to impart lectures. Smart classes have been started in few wings of the college so as to impart education based on latest technology.

### 6.3.3 Examination and Evaluation

Students are given assignment from time to time so that their performance can be evaluated. Tutorial classes are held so that the students can discuss their the problems with the teachers and can solve the problems. Apart from it ,Mid term and end term examinations are held to evaluate the performance of the students class attendance is also considered for examination purpose . In few courses, there is preparation of project report followed by Viva voce examination. This helps the students to face the interview in future.

### 6.3.4 Research and Development

Teachers are inspired always to take minor and major research projects of UGC. Besides pre placements talks are regularly held for helping students in recruitment process. Career advancement workshops are held from time to time. Along with all these things, Teachers of the college are guiding Ph.D. programs of the research scholars of the Ranchi University, Ranchi.

### 6.3.5 Library, ICT and physical infrastructure / instrumentation

Automation has been implemented in different libraries of the college. This has made the work of library very easy and smooth. Apart from it Bar-coding of the books has been done and this has made the work of finding out a book easily. Attention has been made towards the development of infrastructure of the college

### 6.3.6 Human Resource Management

For Human Resource Management industrial tours have been organized from time to time. Skill development programs and FDP Programs have been held. Teaching staffs have been allowed duty leave for joining orientation and refresher course programs. Besides they are also granted D/L for attending and presenting paper in different national and international seminars, workshops, conferences, symposiums etc.

### 6.3.7 Faculty and Staff recruitment

Contractual and temporary Non Teaching and Guest lecturers are engaged by Ranchi University for the college on honorarium basis for the college. The staff and the teachers are inspired to undergo refresher courses programs from time to time. Apart from it they are given computer training so that their computer literacy can be enhanced

### 6.3.8 Industry Interaction / Collaboration

Students of job oriented courses are sent to different industries for industrial training every year. Besides education tours are also organized for them. Resource persons from industries are also invited to deliver lectures among students to enhance their job skill and to get better job opportunities.

### 6.3.9 Admission of Students

Admission of students is strictly done on reservation policy of the Jharkhand Govt. It is purely based on merit basis. Different committees for different faculties are constituted admission process. These committees scrutinize the forms and prepare the selection lists following the reservation policy and merit strictly. Under BPL quota students are taken admission with any fee as per the norms of Govt.

### 6.4 Welfare schemes for

Teaching	01
Non teaching	03
Students	02

6.5 Total corpus fund generated is free

No

provide 10 BPL seat by the all courses and girls tuition fee

6.6 Whether annual financial audit has been done

Yes



No



6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic				
Administrative	✓	AG	RU	R.U

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes      Yes  No

For PG Programmes      Yes  No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

The college has a separate examination wing. This is examination cell of the college which is under the control of controller of examination assisted by one deputy controller and two assistant controllers. Midterm and end term examinations are held as per the examination calendar prepared by the examination cell and results are timely published. For evaluation answer books of Honours courses and PG courses, Bar-coding is done so that security can be maintained and fair evaluation can be ensured . Supplementary examination is held for given chance to failure students of last semesters only.

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

From time to time the Ranchi University holds meetings with the Principals of different affiliated and constituent colleges and ask them to upgrade themselves by improving infrastructure , academic structure and co-curricular activities. Where autonomy has been granted , pressure is made to follow up the suggestions given by the peer team and to apply for re-autonomy as and when the time is likely to expired. The Ranchi University also provides financial assistance for autonomy and its renewal. It also gives direction and necessary action s where required.

6.11 Activities and support from the Alumni Association

Alumni of the college meet from time to time. They discuss the problems the college is facing and try to give suggestions to overcome them. They also discuss how the suggestions of the peer team can be implemented. Moreover they also render financial aids and render physical services as required. They try to give full support for the overall development of the college.

#### 6.12 Activities and support from the Parent – Teacher Association

There is in the college teachers association. However some parents are contacted if it is necessary for the sake of the students.

#### 6.13 Development programmes for support staff

Staffs are also advised to undergo practical training from time to time so as to keep pace with changing scenario of the economy . They are granted duty leave accordingly. Workshops are also held to give them training and computer literacy programs are organized. The Head of the institution always observes their performance and guides them properly where deviations occur.

#### 6.14 Initiatives taken by the institution to make the campus eco-friendly

The college taken some steps to make the campus eco-friendly always. Some plants have been implanted in the campus. The garden of the college is maintained with beautiful flowers plants and bota hical work. Clearness drive is carried on accusing to keep the surrounding place clean toilets are kept clean and sanitation is maintained

### Criterion – VII

## 7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

- The students are allowed to record the lectures delivered by experts if they wish so.
- Class seminars are organized in PG courses in weekend .
- Workshops are held from time to time
- Students are provided with Xerox copies of a few answers in some courses
- Steps have been taken to provide old questions to the students so that they can make preparation accordingly for the coming examinations
- Bio-matrix system has been introduced for teaching and Non teaching staff of the colleae for record of attendance .

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

1. Instalation of solar power system is in under process

Plan approved by the board of management (March 2017) Letter sends to JAREDA Govt of Jharkhand for execution the plan.

Solar power system has been made available to the college by authorised agency of the govt of Jharkhand.

2. Repair Administrative Block work, Fund received from HRD and work completed.

7.3 Give two Best Practices of the institution (*please see the format in the NAAC Self-study Manuals*)

1. Introduction of the smart classes in UG and PG courses of some departments
2. Stress on environmental study and ethics

*\*Provide the details in annexure (annexure need to be numbered as i, ii,iii)*

7.4 Contribution to environmental awareness / protection

- Tree plantation programs
- . Insist students to carry on cashless transaction to avoid paper stationary
- . Cleanliness of nearby places
- Use of more and more dustbins and inspire people to do so.

7.5 Whether environmental audit was conducted?    Yes     No

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

- 1) The faculties are highly qualified. Some of them are Gold medalists and most of the teachers are Ph.D. holders. They have also guided many research scholars for Ph.D. and still some many research scholars are been guided by them
- 2) Lectures are prepared with the help of laptops and Pen drives and are delivered among students in few departments.
- 3) Latest instruments are in use in science faculties
- 4) Automation in examination department, A/c Deptt, and libraries
- 5) Sound computers labs for students have been established

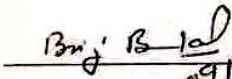
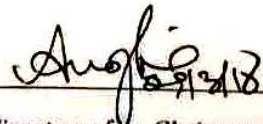
<b>STRENGTH</b>	<b>WEAKNESS</b>
<ul style="list-style-type: none"><li>❖ Automation in Different departments</li><li>❖ Establishment of Grievance redresal cell</li><li>❖ Establishment of computers Labs</li></ul>	<ul style="list-style-type: none"><li>❖ Lack of proper infrastructure</li><li>❖ Lack of Teaching Staff</li><li>❖ Inability to access the Government grants.</li><li>❖ Long gestation time for introducing new courses.</li></ul>



<ul style="list-style-type: none"> <li>❖ Introduction of new and latest books in the libraries</li> <li>❖ Increase in no of journals</li> </ul>	
<p><b>OPPORTUNITY</b></p> <ul style="list-style-type: none"> <li>❖ Corporate training and placement</li> <li>❖ Consultancy</li> </ul>	<p><b>THREATS</b></p> <ul style="list-style-type: none"> <li>❖ Coping up with frequent changes in academic rules by the university.</li> <li>❖ Inability to increase fees to cover cost</li> <li>❖ Restriction on expansion of building due to lack of land</li> </ul>

**8. Plans of institution for next year**

- Construction of new class rooms
- . Increase in computer labs and computer literacy
- Insist on cashless transactions among the students
- To hold national seminars in different department
- Submission of IQAR to NAAC for the re-accreditation of the college for the year 2017.
- To invite different corporate bodies for campus recruitment
- Up gradation of computer operating system from to Windows 8 to Windows 10.
- To insist teachers to take more and more minor and major research projects.

<p style="transform: rotate(-45deg); font-size: small;">Approved by Prof. Dr. Amrendra Nath Ojha 7/12/18</p>	<p>Name Dr. Brij Bhusan Lal</p> <p> 09/13/18 Signature of the Coordinator, IQAC</p>	<p>Name Prof. Dr Amrendra Nath Ojha</p> <p> 09/12/18 Signature of the Chairperson, IQAC</p>
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