



# **GURU NANAK COLLEGE DHANBAD**

(Established & Managed by Gurudwara Prabandhak Committee, Dhanbad  
and Affiliated to Vinoba Bhave University, Hazaribag)

## **Annual Quality Assurance Report (AQAR)-II**

Submitted to

**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL (NAAC)**



### **Vision**

Pursuit of excellence by imparting teaching and training to the young in accordance with the motto derived from the teachings of Guru Nanak "Fearing none and Frightening none", so that they will become responsible citizens and will contribute in making the society and the country a better place to live in.

## **PREFACE**

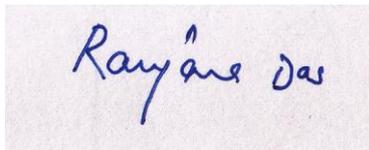
We hereby present the second consecutive AQAR of the college. As earlier it is a truthful documentation of the efforts and initiative taken during the whole year.

As was promised while submitting the first AQAR in February 2016, that it has been a continuous exercise to document all the efforts and activities in the college.

The IQAC of the college has made valuable contribution during the year regarding capacity building of teachers & various quality initiatives in academic activities in the college such as organising seminars, workshop etc. The suggestions & analysis arrived at the IQAC meetings and the staff council meetings of the college have been discussed at length in the college Governing Council meetings also Most of the suggestions have been accorded approval by the college Management.

We are happy to present both the planning and execution of quality enhancement which have been carried out with success.

I hope the effort will be appreciated.



**(Dr. Ranjana Das)**  
**Co-ordinator**  
**IQAC, Guru Nanak College, Dhanbad**

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

## Part – A

AQAR for the year

2016-2017

### I. Details of the Institution

1.1 Name of the Institution

GURU NANAK COLLEGE

1.2 Address Line 1

GURU NANAK COLLEGE

Address Line 2

BHUDA

City/Town

DHANBAD

State

JHARKHAND

Pin Code

826001

Institution e-mail address

pshekhargnc@gmail.com

Contact Nos.

09431122152

Name of the Head of the Institution:

Prof. P. Shekhar

Tel. No. with STD Code:

0326-2207745, 2300994

Mobile:

09431122152

Name of the IQAC Co-ordinator:

Dr. Ranjana Das

Mobile:

09431188813

IQAC e-mail address:

ranjanalaldas@gmail.com

1.3 NAAC Track ID

JHCOGN 21991

OR

1.4 NAAC Executive Committee No. & Date:

EC(SC)05/A&A/044 Dated: 03.03.2015

1.5 Website address:

www.gncollege.org

Web-link of the AQAR:

<http://www.gncollege.org/iqac.html>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B	2.16	2015	March 2020
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.7 Date of Establishment of IQAC :

DD/MM/YYYY

30.11.2012

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

Online Submission has been made on 20<sup>th</sup> Feb. 2016.

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)

BCA

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

VINOBA BHAVE UNIVERSITY,  
HAZARIBAG

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

Autonomy by State/Central Govt. / University	NO		
University with Potential for Excellence	NO	UGC-CPE	NO
DST Star Scheme	NO	UGC-CE	NO
UGC-Special Assistance Programme	NO	DST-FIST	NO
UGC-Innovative PG programmes	NO	Any other ( <i>Specify</i> )	NO
UGC-COP Programmes	NO		

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

2.1 No. of Teachers	08
2.2 No. of Administrative/Technical staff	02
2.3 No. of students	02
2.4 No. of Management representatives	02
2.5 No. of Alumni	01
2.6 No. of any other stakeholder and community representatives	01
2.7 No. of Employers/ Industrialists	00
2.8 No. of other External Experts	00
2.9 Total No. of members	16
2.10 No. of IQAC meetings held	13

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

1. Workshop on Spoken Tutorial.
2. Workshop on Personality Development and Communication skill.
3. Workshop on Spoken tutorial programme being conducted by IIT Bombay.
4. Workshop on Free open source software (FOSS) as well as online inauguration of the FOSS centre in collaboration with IIT Bombay.
5. National Seminar on Ecological imbalance: A challenge for Human race.
6. National Seminar on Sadbhavna [Communal harmony] in collaboration with Bara Gurudwara].
7. Workshop on cashless transaction in collaboration with SBI.
8. Workshop on cashless mode of spending with State Bank of India.

2.14 Significant Activities and contributions made by IQAC

2.15 Plan of Action by IQAC/Outcome

The management supported the move and recommendation of the IQAC in the most cases.

Plan of Action  SEMINAR	Achievements
<ol style="list-style-type: none"> <li>1. Workshop on Spoken Tutorials.</li> <li>2. Workshop on Personality Development and Communication skills.</li> <li>3. Workshop on Spoken tutorial programme being conducted by IIT Bombay.</li> <li>4. Workshop on Free open source software (FOSS) as well as online inauguration of the FOSS centre in collaboration with IIT Bombay.</li> <li>5. National Seminar on Ecological imbalance: A challenge for Human race.</li> <li>6. National Seminar on Sadbhavna [Communal harmony] in collaboration with Bara Gurudwara.</li> <li>7. Workshop on cashless transaction in collaboration with SBI.</li> <li>8. Workshop on cashless mode of spending with State Bank of India.</li> </ol>	<p>9<sup>th</sup> March 2016.</p> <p>16<sup>th</sup> May 2016.</p> <p>8<sup>th</sup> August 2016.</p> <p>26<sup>th</sup> September 2016.</p> <p>28<sup>th</sup> September 2016.</p> <p>16<sup>th</sup> November 2016.</p> <p>16<sup>th</sup> December 2016.</p> <p>20<sup>th</sup> December 2016</p>

# GURU NANAK COLLEGE, DHANBAD

## Academic calendar 2016-17

This academic calendar is for 2016-17 academic session, which starts w.e.f. 1<sup>st</sup> June 2016 and ends on 31<sup>st</sup> May 2017.

There has been a major change in the process of admission all UG programme of the college. The affiliating university Vinoba Bhave University Hazaribag has introduced centralized ON LINE admission programme to all the colleges of the University. The list of selected candidates was provided by the University from among the application for the college. The process was began by the middle of May, just after the publication of result of +2 examination of various boards.

Date	Event
	<b><u>June 2016</u></b>
5 <sup>th</sup> of June 2016	World Environment Day Programme.
21 <sup>st</sup> June 2016	Celebration of World Yoga Day.
24 <sup>th</sup> of June	Blood donation camp to be organized by NSS in collaboration with Masonic Lodge Dhanbad on the occasion of Universal Brotherhood Day supported by the Blood bank PMCH.
24 <sup>th</sup> of June to 6 <sup>th</sup> July 2016	Issue and sale of Prospectus cum form [BCA]
	<b><u>July 2016</u></b>
1 <sup>st</sup> to 7 <sup>th</sup> July 2016	Van Mahotsav [Plantation of tree] and seminar on Environment protection.
1 <sup>st</sup> week of July 2016	Awareness of FOSS Programme and Celebration of Digital India Week
11 <sup>th</sup> of July 2016	Celebration of world population Day by NSS
8 <sup>th</sup> to 14 <sup>th</sup> July 2016	International Literacy week celebration
18 <sup>th</sup> July 2016	Online admission started to Semester – I Degree Course
3 <sup>rd</sup> week of July	Entrance Test [BCA] conducted
4 <sup>th</sup> week of July 2016	Result Publication of Entrance Test [BCA]
	<b><u>August 2016</u></b>
1 <sup>st</sup> week of August 2016	Admission started [BCA] & Online admission to Degree course continues.
15 <sup>th</sup> August 2016	Independence Day Celebration
19 <sup>th</sup> August 2016	Induction Programme of [BCA]

<b>20<sup>th</sup> of August 2016</b>	Sadbhavana Day
<b>21<sup>st</sup> of August 2016</b>	Commencement of Classes of the B.C.A.
<b>3<sup>rd</sup> week of August 2016</b>	<ol style="list-style-type: none"> <li>1. Classes of the Department of Creativity to commence after 15<sup>th</sup> August 2016</li> <li>2. Add on Course CIC &amp; CIE to be resumed.</li> </ol>
	<b><u>September 2016</u></b>
<b>1<sup>st</sup> week of September 2016</b>	Enrolment of Students in Spoken tutorial Programme initiated by MHRH in Collaboration with IIT Mumbai
<b>8<sup>th</sup> September 2016</b>	World Literacy Day Celebration
<b>15<sup>th</sup> September 2016</b>	International Peace Day
<b>2<sup>nd</sup> week of September 2016</b>	<ol style="list-style-type: none"> <li>1. Coaching &amp; Practice for Youth Festival</li> <li>2. Cricket Coaching to Commence</li> </ol>
<b>24<sup>th</sup> September 2016</b>	Celebration of NSS Day
<b>26<sup>th</sup> of September</b>	FOSS academic centre Indurated by our Vice-Chancellor Prof. Gurdeep Singh.
<b>28<sup>th</sup> of September 2016</b>	A UGC aided national Seminar to be organized by the Department of History on "Ecological imbalance – a challenge for human race.
	<b><u>October 2016</u></b>
<b>24<sup>th</sup> September 2015</b>	Celebration of NSS Day.
	<b><u>October 2015</u></b>
<b>2<sup>nd</sup> October 2015</b>	Communal Harmony Day and Swachhta Divasd to be organised by NSS & NCC
<b>1<sup>st</sup> week of October 2016</b>	Internal Assessment Test (Degree Course)
<b>7<sup>th</sup> October to 7<sup>th</sup> November 2016</b>	Puja Vacation Commences
	<b><u>November 2016</u></b>
<b>17<sup>th</sup> November 2016</b>	College reopens and classes to resume.
<b>16<sup>th</sup> November 2016</b>	Publication of Electoral Roll on college Notice Board.
<b>18<sup>th</sup> November 2016</b>	Objection on electoral Roll
<b>19<sup>th</sup> of November 2016</b>	Publication of the Final Electoral Rolls
<b>21<sup>st</sup> November 2016</b>	Filling of Nomination papers
<b>22<sup>nd</sup> November 2016</b>	Scrutiny of nomination papers & publication of the list of valid candidates.
<b>23<sup>rd</sup> November 2016</b>	Withdrawal of candidature if any & publication of the final list of valid candidates.

<b>24<sup>th</sup> November 2016</b>	Briefing of all the valid candidates with the Returning officer and other members of the Advisory committee.
<b>25<sup>th</sup> November 2016</b>	Conservation Day
<b>27<sup>th</sup> November 2016</b>	Election & Counting [Students' Union ]
	<b><u>December 2016</u></b>
<b>1<sup>st</sup> December 2016</b>	World AIDS Day to be organized by NSS
<b>1<sup>st</sup> Sunday of The December 2016 .</b>	Parent teachers Meeting Department of B.C.A
<b>10<sup>th</sup> December 2016</b>	World Humans Right Day
<b>2<sup>nd</sup> &amp; 3<sup>rd</sup> week of December 2016</b>	Campus Placement
<b>13<sup>th</sup> December 2016</b>	Awareness rally on world Disability Day to be organized by Rotaractors
	<b><u>January 2017</u></b>
<b>12<sup>th</sup> of January 2017</b>	National Youth Day Celebration on the eve of Birthday of Swami Vivekananda
<b>22<sup>nd</sup> of January 2017</b>	Annual Day Celebration of Department of Creativity and felicitated the students for their achievements in youth Festival.
<b>25<sup>th</sup> January 2017</b>	National Voters Day to be organized by NSS, NCC & Vocational Department.
<b>26<sup>th</sup> January 2017</b>	Celebration of Republic Day & Prize Distribution to the Students for their achievement in various field.
	<b><u>February 2017</u></b>
<b>1<sup>st</sup> February 2017</b>	1. Classes to be continued. 2. Workshop to be organized by the College.
<b>12<sup>th</sup> February 2017</b>	Parents Teachers Meeting [BCA Students]
<b>4<sup>th</sup> week of February 2017</b>	Market survey of Final Year Students of Degree- III [BCA]
	<b><u>March 2017</u></b>
<b>1<sup>st</sup> week of March 2017</b>	Classes to be continued
<b>8<sup>th</sup> of March 2017</b>	International Women's Day Celebration
<b>11<sup>th</sup> to 18<sup>th</sup> March 2017</b>	Vacation for HOLI Festival
<b>3<sup>rd</sup> week of March 2017</b>	A workshop [Research Methodology] to be organized by Department of Economics.
	<b><u>April 2017</u></b>
	<b><u>EXAMINATION &amp; EVALUATION WORK</u></b>
	<b><u>May 2017</u></b>
<b>1<sup>st</sup> to 21<sup>st</sup> May 2017</b>	<b><i>Classes to be Continued.</i></b>
<b>22<sup>nd</sup> May to 21<sup>st</sup> Of June 2017</b>	<b><i>Summer Vacation</i></b>

**Note:**

**1. Should it be necessary the College may have to postpone some of the classes on a few dates on account of change in the University schedule of various examinations.**

**2. This academic calendar has been prepared in conformity with University academic calendar. Any change incorporated [mid-session] by the university will be notified.**

2.15 Whether the AQAR was placed in statutory body      Yes       No   
Management       Syndicate       Any other body

Provide the details of the action taken

All the recommendations made by the IQAC were approved by the college management and implemented by the college administration.

## 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 IGNOU			
UG	07	None	01	03
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	04			03
Others				
<b>Total</b>	10		01	03

Interdisciplinary	03			
Innovative	01			

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

##### (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	10 07(H)BA(G)B.Com(G)BCA(H)
Trimester	
Annual	09

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

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

**Feedback (Analysis):** *The College collects feedback from each student at least once in a year. There is a questionnaire seeking their feedback on a ten-point scale. It is highly satisfying that mostly the students have given positive feedback on most of the issues including teacher quality, participatory classes and fairness in internal assessment. But it has come to be noted that students want more choice of subject in the CBCS system, further enrichment of library. Regarding Laboratories there is no negative remark this year. After the analysis of the feedback submitted by the students, the matter is discussed in the meetings of the staff council, and the IQAC. It must be put on record that the college authorities do make sincere efforts to address the issues required through the negative/suggestive remarks received from the feedback of the students.*

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

There has been a major change in system of admission which has contributed to further transparency in the selection process w.e.f. 2016-17 academic session.

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

Yes, a new centre Free Open Source Software (FOSS) was inaugurated on 26<sup>th</sup> September 2016 at our college. This is the first centre opened in collaboration with IIT Bombay in the state of Jharkhand.

Also there is a proposal to have:

- (i) Diploma in performing Arts
- (ii) P.G Diploma in Mass Communication & Journalism.

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	16	12	03	01	

2.2 No. of permanent faculty with Ph.D.

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
	12	12	03		01					

2.4 No. of Guest and Visiting faculty and Temporary faculty

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	02	59	
Presented papers	02	59	
Resource Persons	Nil	Nil	Nil

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

Spoken Tutorial programme of IIT Bombay has been made available to more number of Students coming from different streams. The students are encourage to take the test also so that certificate are awarded by IIT Bombay.

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

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

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

2.10 Average percentage of attendance of students

2.11 Course/Programme wise  
distribution of pass percentage

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I	II	III	Pass %
B.Com (H)	605	08	496	106	Nil	99.50%
B.Com (G)	135		05	85	35	99.59%
B. A (H)	381		50	295	Nil	90.55%
B.A. (G)	65		Nil	09	31	61.53%
BCA	46	05	41	Nil	Nil	100%

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

The I Q A C collects and analyses feedback received from students and parents. Also goes through the analysis of the teachers which they present in the staff council meetings.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	07
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	05
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	02
Summer / Winter schools, Workshops, etc.	
Others	

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	10	14	Nil	Nil
Technical Staff	02	02	Nil	Nil

## Criterion – III

### 3. Research, Consultancy and Extension

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

On the initiative of IQAC, one of the computer lab has been upgraded so as to make a lab a proper resource centre for research and a workshop on research Methodology was organised for the benefit of the teachers.

#### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

#### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

#### 3.4 Details on research publications

	International	National	Others
Peer Review Journals			
Non-Peer Review Journals			
e-Journals			
Conference proceedings		✓	

#### 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				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects <i>(other than compulsory by the University)</i>				
Any other(Specify)				
Total				

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		02			06
Sponsoring agencies		1. By UGC 2. By Sponsors of the college			By Sponsors of the college

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  From Management of University/College

Total

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	Nil
	Granted	
International	Applied	Nil
	Granted	
Commercialised	Applied	Nil
	Granted	

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

Total	International	National	State	University	Dist	College
	01	01		01		

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

01

Dr. Ranjana Das

01

Nita Kumari Singh

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)

JRF

SRF

Project Fellows

Any other

3.21 No. of students Participated in NSS events:

University level

20

State level

07

National level

02

International level

Nil

3.22 No. of students participated in NCC events:

University level

State level

23

National level

15

International level

Nil

3.23 No. of Awards won in NSS:

University level

20

State level

National level

01

International level

3.24 No. of Awards won in NCC:

University level

State level

05

National level

03

International level

Nil

3.25 No. of Extension activities organized

University forum	<input type="text"/>	College forum	<input type="text" value="02"/>		
NCC	<input type="text" value="09"/>	NSS	<input type="text" value="07"/>	Any other	<input type="text"/>

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

1. The two units of the NSS of the college have carried out various awareness programmes in the nearby adopted village Dhokra. The main programme of awareness was focused on cleanliness and personal hygiene.
2. Door to Door awareness campaigning was carried out to have toilets in every home.

## 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	17000 sq mtr approx			
Class rooms	32			
Laboratories	07			
Seminar Halls	04			
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	<ol style="list-style-type: none"><li>1. Computer- (Desktop+UPS)</li><li>2. C.C.TV- 16+15 Camera</li><li>3. Led- 2 set</li><li>4. Printers- 05</li><li>5. Digital Inverter- 01</li><li>6. UPS – 01</li><li>7. DigitalCopier</li><li>8. Tablets</li><li>9. PA System including amplifier</li></ol>		UGC	09
Value of the equipment purchased during the year (Rs. in Lakhs)	6,06,283			
Others				

#### 4.2 Computerization of administration and library

Computerization of Administration and the Library has been done successfully.

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	10,000	9,00,000	8,000	16,00,000	25,000	35,00,000
Reference Books	5,000	6,00,000	2,000	4,00,000 appr		
e-Books	100	Open Source				
Journals	15					
e-Journals	13	Open Source	04	Open Source		
Digital Database	20					
CD & Video	12+150		05+20			
Others (specify)						

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	75	02	512 kbps	02	02	08		
Added			4 mbps	Broadband SIFI				
Total								

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

Network all 75 Pc of Lab II .
Enhancing the internet speed to 4 Mbps.
Attached with spoken tutorial Programme of IIT Bombay an initiative by MHRD, Govt. of India.

#### 4.6 Amount spent on maintenance in lakhs :

i) ICT	14,03,644
ii) Campus Infrastructure and facilities	13,23,660
iii) Equipments	6,40,580
iv) Others	12,23,445
<b>Total :</b>	<b>45,91,329</b>

## Criterion – V

### 5. Student Support and Progression

#### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The IQAC has taken initiative during the last academic year to sensitise students on issue such as cashless transaction. The students have acted as active volunteers for a vigorous awareness campaign.

#### 5.2 Efforts made by the institution for tracking the progression

The Institution has tried to develop a system so that track could be maintained about the graduates passing out, a good number of whom have joined post graduate programme at various P.G centres. We have also kept track of B.Com. Students, who have clear the C.A. examination. Further emphasis has been given to strengthen the mechanism of keeping track of the ex-students.

#### 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
3010			

#### (b) No. of students outside the state

10%

#### (c) No. of international students

Nil

Men	No	%	Women	No	%
	1540			1470	

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1791	297	205	954	10	3257	1802	197	78	931	10	3018

Demand ratio

Dropout % **5-7 %**

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

The College is in the process of setting up a coaching centre for various competitive examinations.

No. of students beneficiaries

NA

5.5 No. of students qualified in these examinations

NET Nil SET/SLET GATE CAT 03  
IAS/IPS etc State PSC UPSC Others 14

5.6 Details of student counselling and career guidance

1. Amity Global Business School.
2. Mishra Institute on Higher Education.

No. of students benefitted

82

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
ICICI Prudential Life Insurance	82	12	Not Known

5.8 Details of gender sensitization programmes

Workshop has been organised in order to sensitize the students on gender issues. Such issues are also conveyed very effectively through Nukkad Drama and interactions with students in NSS and NCC activities.

5.9 Students Activities

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

State/ University level 05 National level 03 International level

No. of students participated in cultural events

State/ University level 35 National level 01 International level Nil

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	12½ % of the boys are granted free studentship. All girls are waved tuition fee by the college.	
Financial support from government	(i) 59 students have been sanctioned from Govt. of Jharkhand (ii) 95 Students has been granted scholarship from Govt. of India under E-Kalyan Scheme. They are all students from SC/ST/minority categories.	
Financial support from other sources		
Number of students who received International/ National recognitions	03 Republic Day Parade	

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: The students of BCA programme of our college as also of the other colleges within our University were awarded degree of B.Sc. (V). The students had serious grievance and they wanted that the programme be named as BCA. The matter was taken to the University Academic council and grievance has been redressed.

## Criterion – VI

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

#### 6.1 State the Vision and Mission of the institution

**Vision:** Pursuit of excellence by imparting teaching and training to the young in accordance with the motto derived from the teachings of Guru Nanak “Fearing none and Frightening none”, so that they will become responsible citizens and will contribute in making the society and the country a better place to live in.

**Mission:**

1. The College aims at catering to the academic needs of the students with priority to those belonging to economically and socially weak families and with a stress on women's education.
2. The College aims at developing the personality of the individuals so as to groom them into worthy citizens with an in-depth faith in oneness of God and universal brotherhood.
3. The College aims at providing such teaching and tools to the students by way of introducing vocational courses as may help them develop their entrepreneurial skills and become more employable.
4. The College aims at sensitizing the students on socio-economic issues with emphasis on gender and human rights as well as on environmental issues [ecology related issues] through extension activities and also by introducing the students to various co-curricular activities such as sports and games, cultural activities and youth festival, literary activities, seminar etc. so that they can become liberal thinkers with democratic ideals.
5. The College aims at making use of ICT aided teaching so that the students can be given exposure to the latest advancement in technology.

#### 6.2 Does the Institution have a management Information System ?

There is a three tier system in place. Every detail is discussed in the staff council meeting, which is generally held six times every year. The observation and decision of these meetings are conveyed to the Secretary of the college for being placed before the Governing Council for information, approval and the needful. During the last year this meeting has been held more than ten times as some new information was to be passed on to all members of the faculty regarding implementation of the CBCS system and its regulation.

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

#### 6.3.1 Curriculum Development

The college is an affiliated unit of the University and has to implement the curriculum prescribed by the University. But the college contributes to the curriculum development in two ways.

1. The teachers point out the suggestions for changes in the curriculum, which is discussed at length in the staff council meeting and the same is sent to the Registrar of the University with a request to include that in the agenda for the meeting of the Board of studies.
2. Some of the members of faculty are the members of University Board of studies.

#### 6.3.2 Teaching and Learning

The college has got two smart class- rooms which has raised the level of Teaching Learning process.

#### 6.3.3 Examination and Evaluation

The college tries to be fair and transparent in examination.

#### 6.3.4 Research and Development

A Workshop was organised on Research Methodology and another is likely to be organised on Major & Minor Projects.

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

Library has been automated. A good number of books have been added.

#### 6.3.6 Human Resource Management

The college management is very supportive and sensitive to the problems of the teachers and staff in times of need.

#### 6.3.7 Faculty and Staff recruitment

The college follows the procedure laid down in the Act and statutes of the University Act.

### 6.3.8 Industry Interaction / Collaboration

The college has tried to collaborate and interact with local industrial houses by sending the students as interns.

### 6.3.9 Admission of Students

There has been a major change in the process of admission to all UG programme of the college. The affiliating University VBU Hazaribag has introduced centralised ONLINE admission programme to all the colleges of the University.

### 6.4 Welfare schemes for

Teaching	Yes
Non teaching	Yes
Students	Yes

### 6.5 Total corpus fund generated

### 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			Yes	College Management
Administrative			Yes	College Management

### 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 follows the decision of Exam reforms taken by the university. The College being an affiliated one does not have any role in these matters.

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

The University functions in a democratic manner with representation of constituent/ affiliated college by giving them representation in various academic, administrative and legislative bodies.

6.11 Activities and support from the Alumni Association

The members of the Alumni Association are active and concerned about the activities of the college. They offer their services as and when required for training in the field of sports, games, extension activities, and cultural activities.

6.12 Activities and support from the Parent – Teacher Association

The support from parents is limited. They provide honest feedback to the college in the PTMs which are held once a year- department wise.

6.13 Development programmes for support staff

Training and workshop programme such as computer skill training has been organised from time to time.

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

The college has been converted into a no plastic zone. The NCC cadets and NCC volunteers are very vigilant on this issue. We have also organised a national seminar recently to spread awareness among the teachers and students.

## 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.

This year in September the first FOSS centre of the IIT Bombay was inaugurated at our college being the first centre in the state of Jharkhand. The Spoken Tutorial programme being run by the team of IIT Bombay is a genuine quality addition for our students of every streams. College feels truly honoured by being declare the nodal centre for all the colleges of the district of Dhanbad.

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

We have executed most of the plans prepared by the IQAC and approved by the college management.

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

Best Practices: 01

1. Title of the Practice :

A performance Enrichment programme for the budding talent in Arts and cultural activities: opening of the Department of Creativity:

2. Goal :

As the title suggests the main objective is to improve the quality of the performance of the available talent in the field of Music, Dance, theatre events (one-Act Play, Skit, Mime and Mimicry), Fine Arts and Literary Activities (Debate, Elocution, Quiz etc.) so that quality becomes the defining feature in the above activities throughout their life. The idea is to provide such training and tools to the students as may chisel and polish their talent to create the quality brand needed by the society.

3. The Context :

About three years ago it was felt by the members of the Arts and culture society of the college in one of its meeting in July 2011 that the students of the college who have performed so consistently well at the University inter-college Youth Festivals need more attention and better training than just preparing them for a month or so by hiring some

coaches from outside. In fact our college team has been either the Winner or the Runners up every year since 2009. Quite a few of our students are selected every year in the University team for participation at the higher level, i.e., in the Zonal inter university youth festival. Some of our students have won prizes even at the national level. Surely they deserved better, it was decided.

#### 4. The Context :

As mentioned above, the idea was to make available quality training and teaching to our students in fine Arts and performing Arts as also in literary events throughout the year. But the college did not have a Department of Music or a Department of Fine Arts or a Department of Performing Arts. Neither did it seem possible in the present situation to get the necessary sanction for opening these departments in the college. Against this backdrop, a small initiative was planned, and the Department of Creativity was started in February 2012 under the leadership of a senior teacher who had been associated with the preparation of the team for Youth Festival, and was also the manager of the college Youth Festival team since 2008. She was appointed the co-ordinator of the department. Eminent coaches and teachers of high reputation have been enlisted as part-time teachers, and are invited for training and teaching. They are mostly teachers from the sister institutions of the district, or such eminent artistes who run their own schools or organisations. Even some of our own alumni who have done us proud in the past by their sterling performance have associated with us as coaches. Classes are organised throughout the year, and it is tried to provide teaching and training to all budding talent available in the college in such skills as Music, Dance, Drama, Skit, Mimicry, Mime, Fine Arts and literary activities. It has been planned and decided recently that the students enrolled in this department would be given certificate on successful completion of their course/training.

#### 5. Evidence of Success :

This Department has been functioning for about six years now and there is no hesitation in saying that outcome has been encouraging. It can be appreciated that the students trained by this department have inculcated better value system than others.

The performance of our students at the inter-college Youth Festival from 2012 to 2016 indicates that the functioning of the department has enriched the talent of our students. Although the college team finished second (Runners up) in the Youth Festival last year the team was acknowledged as the most disciplined bunch in the festival. The students of our team looked different – a cut above.

The functioning of this department has made a positive impact on the performance of the college. The students do not only learn the specific skills but they are also groomed to be nice people in these classes. The teacher –taught relationship in this department is very healthy and close-unit.

#### Best Practices : 02

##### 1. Title of the Practice:

Capacity building programme for students.

## 2. Goal :

As the title of the practice suggests the main objective of this programme is to help students build their capacity so as to make them employable. The scheme is very inclusive as it is available to the students of all streams. The idea is to train the students of our college in communicative English and Computer Basics. The practice is expected to create the quality brand required by the employer. The proficiency in these two skills is expected to boost the confidence level of the students also.

## 3. The Context :

About one and a half years ago, in the very first meeting of the IQAC the functioning of the placement cell came up for discussion and review. The in-charge of the placement cell of the college placed all the records before the members. Each time, a campus interview was organised by any company, many students (more than a hundred) offered themselves as candidates. But out of about a hundred students who appeared for the interview, only five to six were finally picked. He further stated that students were not employable not because they did not have quality or knowledge. They were mostly good at studies, and were proficient in their subjects. But they suffered on account of two reasons: one, they had poor communication skills and second, many of them had almost no ability of working on computers. As a result, they lacked the flair and confidence required for succeeding in the interviews. It was also considered that only five percent students enrolled in the college had gone to English medium Public Schools. Most of them had attended such schools where medium of instruction would be Hindi or other vernacular language. Finally it was decided that two add-on certificate courses in (1) Communicative English and (2) Computer Basics should be started in the college. Teachers of the Department of English were given the responsibility to prepare the curriculum for the course of communicative English whereas the teachers of the Department of Computer Science were entrusted with the job of curriculum design for the course of Computer Basics. It was decided to have these courses for six months duration. Finally the syllabus of both the courses was designed and the courses were started in September 2013.

## 4. The practice:

The practice: - As mentioned above, the practice was to be inclusive and the two courses were to be made available to every student of our college – regardless of the class or the stream one could be in. The decision was circulated among all the stake-holders - the students, the teachers and the staff, the parents/guardians. It was put prominently on the college website. Notices were given prominently in the college. Teachers conveyed about the programme in detail in the classrooms. The Principal addressed the students and spoke at length about the prospects. It was so planned that the course of communicative English would be covered within Six months' and would take about Seventy-five classes - each of 75 minutes' duration. The accent of the course was not to make students interested in serious study of English literature but to make them proficient in communicative skills only. The course has been so designed as to make the teaching learning interactive and entertaining. So far only one batch of students has completed this course but the feedback is that it has achieved its objective. Students who got enrolled to this programme have acquired a fairly good communication skill, and appear to be confident. Similarly the second course i.e., Computer Basics was also designed to be completed within six months, in about 80 classes - each of 60 minutes' duration. It was so arranged that the classes could be engaged in the computer laboratory itself which would help the students

acquire the necessary skill easily. The first batch admitted to this programme has been concluded and the feedback is that they have been helped to a great extent in acquiring the required skill of computer.

5. Evidence of Success:

As the title suggests, conducting the above two courses is part of the capacity building programme for our students. The programme has been started in the month of September 2013 and several batches of students have completed the programme in both the courses. It is much too early to say something by way of conclusion that the programme has been successful, but keeping in view the huge response coming from the students, and their parents/guardians it would not be unfair to claim that this is a good beginning which may prove to be a very significant step in the right direction.

7.4 Contribution to environmental awareness / protection.

Department of Creativity also contributes to this awareness programme by presenting plays, Mime, Skit and Nukkad Darama at various places. This year a National Seminar was organised on, "Ecological Imbalance" a Challenge for Human Race, in which various scholars and learned persons participated as delegates and resource persons. A seminar volume is also being edited and will come soon.

7.5 Whether environmental audit was conducted? Yes  No

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

**SWOC Analysis**

**Strength:**

1. Sensitive and Supportive Management.
2. Capable and committed teachers.
3. Atmosphere conducive for teaching and other activities totally ragging free and free from any activity detrimental to academic pursuits.
4. Totally transparent system of admission.
5. Totally fair and transparent recruitment of Teachers/ Staffs.
6. Sufficient books, journals & reading materials
7. Sensitization of students on social issues and gender issues through seminars/ workshop/ and various extension activities.
8. A functional IQAC
9. Remedial classes for weak students
10. Has got a mechanism for seeking regular feedback from students/ parents

11. Minimum percentage of dropout.
12. Students achieving distinction are felicitated and awarded on 26<sup>th</sup> January every year – be it in academics or sports , NCC, NSS, or cultural activities.

**Weakness:**

1. *Not having sufficient land for Hostel accommodation for students, for staff quarters and for play fields.*
2. *Not having statutory freedom and authority to create more number of faculty positions.*
3. *Not having statutory freedom and authority of generating funds by enhancing the tuition fee.*
4. *Not being able to fill up vacancies of teachers for reason beyond control.*

**Opportunities:**

1. Preparing our commerce graduates for job openings in financial institutions.
2. Preparing our commerce students for Chartered Accountancy/ Cost Accountancy/Company Secretaryship.
3. Preparing our students for various competitive examinations.

**Challenges:**

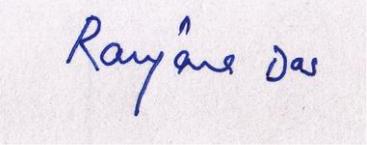
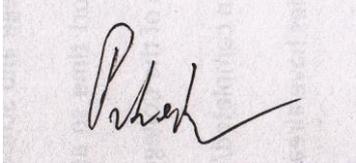
1. *Introducing more job-oriented courses in the college.*
2. Initiating such measures as may help and develop the personality of students.
3. To make the institution more socially relevant.

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

The plan for construction submitted to RUSA has been approved and the work has been started as (Deposit work) being done by Jharkhand State building construction department, Government of Jharkhand. A sum of Rupees 1.5 crore has already being received by the college. Hopefully this project should be completed within this year.

*Name Dr. Ranjana Das*

*Name Prof. P. Shekhar*

	
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*Signature of the Coordinator, IQAC*

*Signature of the Chairperson, IQAC*

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