ANNUAL QUALITY ASSURANCE REPORT

SESSION : 2013-2014



INTERNAL QUALITY ASSURANCE CELL

NILKANTHRAO SHINDE SCIENCE AND ARTS COLLEGE, BHADRAWATI

DISTRICT: CHANDRAPUR - 442902

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

I.	Details of the Institution	
1.1	Name of the Institution	Nilkanthrao Shinde Science and Arts College
1.2	Address Line 1	Main Road, Bhadrawati
	Address Line 2	Bhadrawati
	City/Town	Bhadrawati
	State	Maharashtra
	Pin Code	442902
	Institution e-mail address	principalnscollege@gmail.com
	Contact Nos.	(Off) - 07175 - 265538
	Name of the Head of the Instit	ution Dr.Shailendra D.Deo
	Tel. No with STD Code:	07175 - 265538
	Mobile : 986	50211757

Name of the IQAC Co-ordinator :		Dr.Shashikant Ramrao Sitre					
Mobile :	9881723612						
IQAC e-mail a	lqacnscol ddress:	ege2014@gmail.com					
1.3 NAAC Trac	1.3 NAAC Track ID (for ex. MHCOGN 18879) 09656						
1.4 Website a	ddress	www.nscollege.ac.in					
Web –l	ink of the AQAR :	http://www.nscollege.ac.in/AQAR201314.doc					

For ex. http://www.ladykeanecollege.edu.in/AQAR2013.doc

1.5 Accreditation Details

Sr.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
No					
1.	I st Cycle	В	71.50	Feb. 2004	04/02/ 2010
2.	2 nd Cycle	В	2.03	Aug. 2010	03/09/2015
3.	3 rd Cycle	-	-	-	-
4.	4 th Cycle	-	-	-	-

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

1.7 AQAR for the Year (for example 2010-11)

19/09/2004

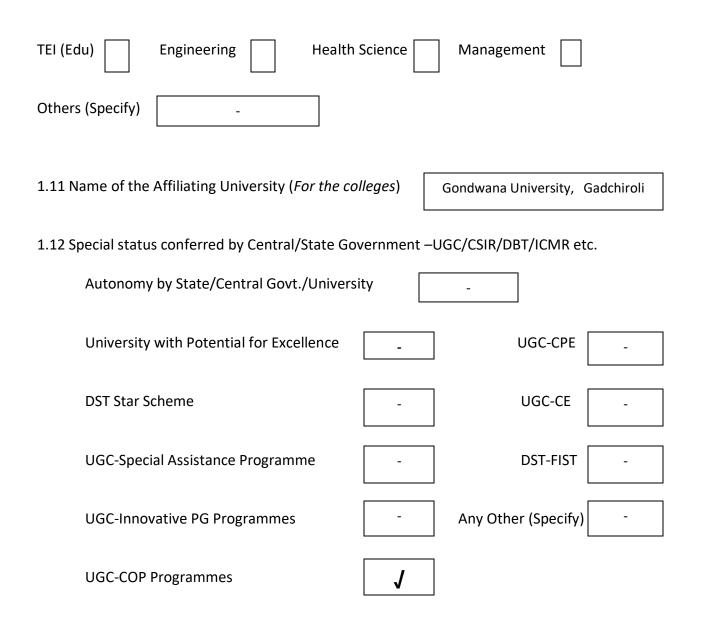
2013-14

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 2010- 2011 -	25-02-2012
ii.	AQAR 2011 – 2012 -	28-12- 2012
iii.	AQAR 2012 – 2013 -	20-12-2013
iv.	AQAR 2013 -2014 -	12-1-2015

1.9 Institutional Status

University State 🖌	Central Deemed Private
Affiliated College	Yes 🧃 No
Constituent College	Yes No J
Autonomous College of UGC	Yes No J
Regulatory Agency Approved In (e.g AICTE, BCI, MCI, PCI, NCI)	nstitution Yes 🖌 No
Type of Institution Co-edu	cation / Men Women
	Urban Rural I Tribal
Financial Status Grant –in –aid	J UGC 2 (f) J UGC 12 B J
Grant-in –aid+ S	elf financing J Totally Self-financing
1.10 Type of Faculty/Programm	ne
Arts J Science J	Commerce Law PEI (Phys Edu)



2. IQAC Composition and Activities

2.1 No. of Teachers	08
2.2 No. of Administrative/Technical Staff	03
2.3 No. of Students	00

2.4 No. of Management Representatives	02
2.5 No. of Alumni	00
2.6 No. of any other stakeholder and Community representatives	00
2.7 No. of Employers/Industrialists	00
2.8 No. of other External Experts	00
2.9 Total No. of members	13
2.10 No. of IQAC meetings held	03
2.11 No. of meetings with various stakeholders:	No. 04 Faculty 03
Non Teaching Staff Students 01	Alumni 00 Others 00
2.12 Has IQAC received any funding from UGC during	this year? Yes J No
If Yes, mention the amount 3.00	Lacs
2.13 Seminars and Conferences (only quality related)	
(i) No. of Seminars/Conferences/Workshops/Sympos	sia organized by the IQAC
Total Nos. 00 International 00 National	00 State 00 Institution Level 00
(ii) Themes N.A.	

2.14 Significant Activities and Contributions made by IQAC

- To start the Career and Counselling Cell for the betterment of students future.
- To start language laboratory in college for making english full proof of students and staff.
- To start Skill Development Programme under Research and Development Cell for projecting the research activities of staff members through power point presentations.
- Maintaining the cleanliness of college campus from time to time.
- Smooth functioning of Centre for Higher Learning and Research in Zoology, Physics and Mathematics.
- Establishing a separate examination office room for conducting the winter and summer examinations of Nagpur and Gondwana University.
- Documentation of all the records.

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
1. Career and Counselling Cell	Executed
2. Language Laboratory	Executed
 Skill Development Programme under R & D Cell 	Executed
 Maintaining the cleanliness of college campus from time to time 	Executed
 Smooth functioning of Centre for Higher Learning and Research in Physics, Mathematics and Zoology 	Executed
 Establishing a separate examination office for University examinations. 	Executed
7. Conduction of various programmes from time to time throughout the year	Executed

* Attach - the Academic Calender of the Year as Annexure (Annexure – I Attached)

2.15	Whether the AQAR was placed in the statutory body Yes					Yes 🖌	No
	Management	J	Syndicate		Any	other body	
	Provide the det	ails of t	he action take	n			
		•	surance Report I	nas been ar	oprove	d by the statu	tory
	body of the ins	titution					

Part- B

Criterion - I

I. <u>Curricular Aspects</u>

1.1 Details about Academic Programmes

Level of the	Number of	Number of	Number of	Number of value
Programme	Existing	Programmes	self –financing	added/Career
Fillgramme		-		
	Programmes	added during the	Programmes	Oriented
		year		Programmes
Ph.D.	01	00	00	00
	(Subjects :			
	Maths,			
	Phy,Zoo, Bot)			
P.G	02	00	00	00
	(M.A.,M.Sc.)			
U.G.	02	00	00	00
	(B.A., B.Sc.)			
P.G.Diploma	01 (PGDCCA)	00	00	00
Advanced	02 (UGC-COC)	03	00	05
Diploma				
Diploma	03 (UGC-COC)	03	00	06
Certificate	06 (UGC-COC)	00	00	06
Others	00	00	00	00
Total	17	06	00	17
Interdisciplinary	00	00	00	00
Innovative	00	00	00	00

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

(ii) Pattern of Programmes :

Pattern	Number of Programmes
Semester	04
Trimester	00
Annual	02

- 1.3 Feedback from stakeholders* Alumni
 Parents
 Image: Complexity of the state of the st
- * Please provide an analysis of the feedback in the Annexure (Annexure III Attached)
- 1.4 Whether there is any revision/update of regulation of syllabi, if yes, mention their salient aspects.

As our university is split from RTM Nagpur university to Gondwana University recently, the syllabus is newly framed for B.Sc. Sem-III and IV of Gondwana University, Gadchiroli, keeping in view the background of rural students.

- 1.5 Any new Department/Centre introduced during the year, If yes, give details.
 - Centre for Higher Learning and research in Zoology, Mathematics and Physics were established at N.S. Science and Arts College in Bhadrawati for doing Ph.D. research work in these subjects as approved by Gondwana University, Gadchiroli.
 - Sports- Dr.Vishal Shinde took over as Director of Physical Education after his selection in the institution.

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of

Permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
18	18	NIL	NIL	NIL

08

2.2 No. of Permanent Faculty with Ph.D

22	No. of Faculty Positions Recruited ((B)
2.5		111

and Vacant(V) during the year

Asst.		Associate		Professors		Others		Total	
Pro	ofessors	Profes	sssors						
R	V	R	V	R	V	Е	V	R	V
03	08	-	1	-	-	-	-	03	09

2.4 No. of Guest and Visiting Faculty and Temporary Faculty

01

Guest & Visiting

Temporary 05

2.5 Faculty participation in conferences and symposia: Session 2013-2014

No. of Faculty	International Level	National Level	State Level
Attended	23	19	1
Presented	13	6	-
papers			
Resource	1	-	-
Persons			

- 2.6 Innovative processes adopted by the institution in Teaching and Learning
 - Use of LCD and power point presentations.
 - Field visits of students for enhancing knowledge.
 - Industrial visits/Study tours.
 - Students seminar
 - Group Discussions.
- 2.7 Total No. of actual teaching days during this academic year

200

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

Question banks of all the subjects are provided to students before the onset of examinations.

2.9 No. of faculty members involved in curriculum Restructuring/revision/syllabus development As member of Board of Study/Faculty/Curriculum Development Workshop

0 0 9

80%

2.10 Average percentage of attendance of students

2.11 Course/ Programme wise distribution of pass percentage :

Title of the	Total No.			Division		
Programme	of	Distinction	1%	11%	111%	Pass %
	students	%				
	appeared					
B.Sc.I-Sem-II	59					10.16
B.A.I-Sem-II	161					16.14
B.Sc.II –	53					18.86
Sem-IV						
B.A.II-	76					32.89
Sem-IV						
B.ScIII	80		3	4		8.75
B.AIII	107		1	4		7.47
M.AI	19					78.94
Sem-II						
PolSci						
M.AI Sem-	26					73.07
II Soc						
M.AI Sem-	07					0.00
II Eng						
M.A. – I Sem	14					64.28
II Hist						
M.A.I- Sem	7					42.85
ll Mar						
M.A.I Sem –	5					0.00
ll Geo						

M.A.I Sem-II	12	33.33
Econ		
M.A.II Sem-	3	66.66
IV Econ		
M.A.II Sem-	1	0.00
IV Mar		
M.A.II Sem-	1	0.00
IV Hist		
M.A.II Sem-	4	0.00
IV Eng		
M.A.II Sem-	5	80.00
IV Pol Sci		
M.A.li Sem-	1	100
IV		
HomeEcon		
M.Sc.I -Phy	10	10
M.Sc.I -	15	0.00
Chem		
M.Sc.I	13	15.38
Maths		
M.Sc.I	7	0.00
Botany		
M.Sc.I - Zool	13	0.00
M.Sc.II- Phy	2	0.00
M.Sc.II	14	50.00
Zoology		
M.Sc.II	4	0.00
Chem		

2.12 How does IQAC contribute/Monitor/Evaluate the Teaching & Learning Processes

- After every unit taught unit tests are conducted for UG students of college for every subject.
- Internal assignments are given to students which are evaluated by teachers.
- Students seminar are conducted in PG courses of Gondwana University.
- Regular interaction and feedback is taken from research scholars doing their Ph.D. in Zoology, Physics and Mathematics.

- Enhancing the competence building in teachers through improvement at their respective levels by adopting the skill development programme.
- Interaction with students after completion of every unit regarding their difficulties through teachers
- Monitoring and co-ordination of the Sports activity through IQAC.

2.13 Initiatives undertaken towards faculty development

Faculty/Staff Development Programmes	Number of faculty Benefitted
Refresher Courses	01
UGC-Faculty Improvement Programme	00
HRD Programmes	00
Orientation Programmes	01
Faculty Exchange Programme	00
Staff Training Conducted by the	00
University	
Staff Training conducted by other	01
institutions	
Summer/Winter Schools, workshops etc.	00
Others	00

2.14 Details of Administrative and Technical Staff

Category	Number of	Number of	Number of	Number of
	Permanent	Vacant	Permanent	positions filled
	Employees	Positions	positions filled	temporarily
			during the year	
Administrative Staff	03	NIL	NIL	03
Technical Staff	03	NIL	NIL	NIL

Criterion – III

3. Research, Consultancy and Extension

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

- Under the dynamic leadership of *Dr.Kartik Shinde* Research and Development Cell is established in the institution in the academic session *2013-2014* and research activities of staff are highlighted through individual power point presentations and a date wise inventory of this activity is attached to college web site.
- 2. The staff is motivated for writing minor and major project proposals.
- 3. Staff members are motivated for writing research papers.
- 4. Inspired the teachers to attend and participate in conferences and present their research papers.
- 5. Providing research centre for Maths, Physics and Zoology and also applied for subject botany to enhance research climate in the institution.
- 6. Encouraged teachers to become research supervisors.
- 7. Felicitation of newly awarded Ph.D. Degree holders of the institutional staff.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	-	-	-	03
Outlay in	-	-	-	23.00 Lacs
Rs. Lakhs				(submitted to
				UGC)

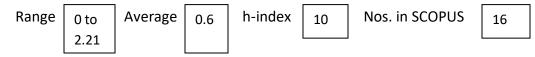
3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	02	01	-	-
Outlay in Rs. Lakhs	4.00 Lacs	75000/-	-	-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	27	17	-
Non- Peer Review Journals	-	-	-
e-Journals	18	15	-
Conference Proceedings	05	10	-

3.5 Details on Impact Factor of Publications:



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

Nature of the Project	Duration	Name of the	Total Grant	Received
	Year	funding Agency	Sanctioned	
Major Projects	NIL	NIL	NIL	NIL
Minor Projects	2013-2014	UGC,PUNE	75000/-	55000/-
Interdisciplinary	NIL	NIL	NIL	NIL
Projects				
Industry Sponsored	NIL	NIL	NIL	NIL
Projects Sponsored by	NIL	NIL	NIL	NIL
the University/College				
Students research	NIL	NIL	NIL	NIL
Projects (other than compulsory by the University)				
Any Other (Specify)	NIL	NIL	NIL	NIL
Total	01	-	-	55000/-

08

00

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3.7 No. of books published i) With ISBN No

Chapters in Edited Books

01

ii) Without ISBN no.

3.8 No. of University Departments receiving funds from

C	DPE -	DBT-Schen	ne/funds	-			
3.9 F	3.9 For Colleges Autonomy _ CPE _ DBT Star Scheme						
2 10	XII th plan grants						
	_	rated through c	-		<u> </u>		
3.11	No. of Confer	rences Organize	d by the Ins	stitution			
	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 04						
3.13		orations Intern		01 Natio	onal 02 Ar	ny other NIL	
3.14 No. of linkages created during this year 01							
3.15	3.15 Total budget for research for current year in lakhs:						
Fro	From Funding Agency UGC- MRP 130000/- From Management Rs. 103703/- of University /College						
Tota	I:	- 222702/-					

DST-FIST

Rs. 233703/-

UGC-SAP

CAS

3.16 No. of Patents received this year

Type of Patent		Number
National	Applied	NIL
	Granted	NIL
International	Applied	NIL
	Granted	01
Commercialized	Applied	NIL
	Granted	NIL

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
03	02	-	01	-	-	-

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

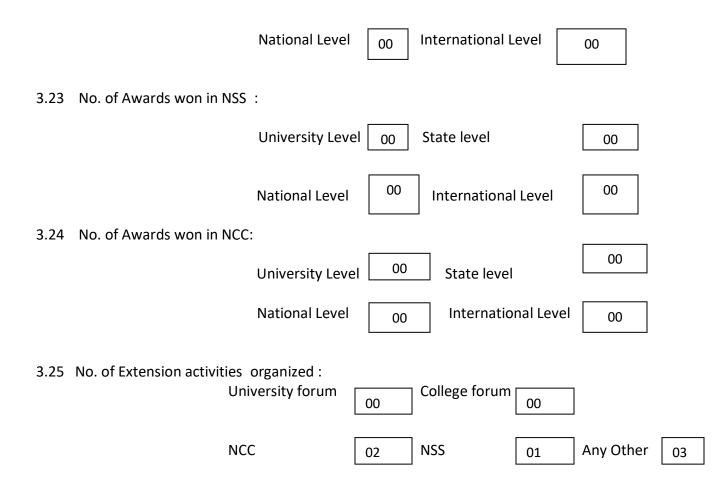
06	
08	

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

NIL

3.20 No. of Research Scholars receiving the Fellowships (Newly enrolled+ existing ones)

JRF	00	SRF	00	Project Fellows	00	Any Other	00
3.21 N	o. of stud	dents part	icipated in	NSS Events :			
			Univ	versity Level 50	State le	vel 0	0
			Nati	ional Level 00	Internat	ional Level 0	0
3.22 No	. of stud	ents parti	cipated in N	NCC events :			
			Univ	versity Level 50	State le	vel 0	1
Revised G	uidelines	s of IQAC a	nd Submiss	sion of AQAR			Page 1



- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
 - Rallies were organized on female foeticide, dowry and superstition by students of Human Rights Education.
 - Ralliy on Pandit Nehru by Pandit Nehru Study Centre students of N.S.College to spread thoughts of Pt. Nehru amongst the society was organized.
 - > Rally on Environment for awareness and protection of environment.
 - Village cleanliness drive organized under NSS camp at village Ghotnimbala in Bhadrawati tehsil of Chandrapur district.

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly	Source of	Total
		Created	Fund	
Campus area	3.00 Acre	-	-	-
Class rooms	11	-	-	-
Laboratories	12	-	-	-
Seminar Halls	01	-	-	-
No. of important equipments	127	60	UGC XI th	187
purchased (1-0 lakh) during the			Plan	
current year			Grants	
Value of the equipment purchased	2488983/-	1253018/-	UGC XI th	3742001=75
during the year (Rs. In Lakhs)			Plan	
			Grants	
Others	-	01	College	-
		(office for	Mgt.	
		Univ.Exams)		

4.2 Computerization of administration and library

- 1. Softwares installed in office administration for online data entry of Gondwana University Gadchiroli.
- 2. Softwares installed in library for use in library work.

4.3 Library Services:

		Existing	Ne	wly Created		Total
	No.	Value	No.	Value	No.	Value
Text Books	4023	11,34,980/-	281	84115/-	4304	1221095/-
Reference	8358	2818603/-	474	195500/-	8832	3014100/-
Books						
e-Books	-	-	-	-	-	-
Journals	120	181200/-	30	47800/-	150	290000/-
Digital	-					

Database						
CD & Video	06	-	-	-	06	-
Others (Specify) News papers	-	-	10	450/-	10	450/-
Magazine	-	-	08	680/-	08	680/-

4.4 Technology up gradation (Overall)

	Total	Computer	Internet	Browsing	Computer	Office	Departments	Others
	Computers	Labs		Centres	Centres			
Existing	50	29	-	06	-	07	08	-
Added	12	-	12	-	-	-	-	01
Total	62	29	12	06	-	07	08	01

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (networking, e- Governance etc.)
 - Network resource centre is established with UGC funding under XIth plan grants and internet connections are provided for computers for students and staff use.
 - Office administration computers are connected through LAN and Wifi-system for better office management.
- 4.6 Amount Spent on maintainance in Lakhs :

i) ICT	RS. 2950/-
ii) Campus Infrastructure and facilities	Rs. 264839/-
iii) Equipments	Rs. 1 10898/- under UGC Instrumentation maintenance facility
iv) Others	NIL
Total :	378687/-

Criterion – V

5. Student Support and progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Through display on college notice board.
- Awareness created through staff from time to time.
- Through periodic notices by Principal which were read at classes.
- Announcements at different programmes of the college functions from time to time.

5.2 Efforts made by the institution for tracking the progression of students

- Identification of weaker students in different studies through periodic test conduction and their personal counseling through remedial coaching classes.
- Suggestion box for students
- Feedback is taken from students
- Student counseling.

5.3 (a) Total Number of Students : 945 (Includes Ph.D.)

UG	PG	Ph.D.	Others
680	255	10	-

(b) No. of Students outside the state

NIL	

(C) No. of international students

NIL	

Men	No.	%	Women	No.	%	
Revised Guideli	348	37.21	omission of AQAR	587	62.78	Page 22

Demand Ratio: UG – 1: 0.44 PG – 1: 0.16

Last Year (2012-13)			Total		This	year	(2013	-14)	Total		
General	SC	ST	OBC	Physically		General	SC	ST	OBC	Physically	
				Challenged						Challenged	
41	165	99	315	1	712	54	233	94	433	-	930

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

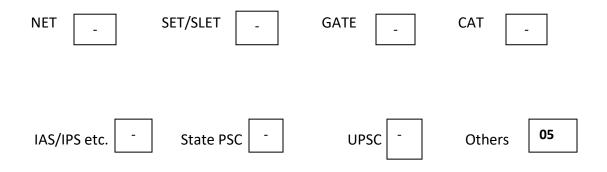
Total 50 students admitted for competitive examinations under UGC centre established in UGC XIth plan. Invited lectures are also arranged for facilatiting and enhancing students knowledge.

An amount of Rs. **74000**/- has been spent on this module of competitive examination during the session 2013-2014 for the betterment of students of N.S.College Bhadrawati.

No. of student beneficiaries :

50

5.5 No. of students qualified in these examinations



5.6 Details of student Counseling and Career Guidance

Re

- The cell has actively counseled 8 students for post graduate admissions and also gives them information regarding job opportunities in respective fields.
- The cell has arranged 2 invited talks for the benefit of college students.
- The cell has continuously gathered the information on job avenues and made it available to students throughout the year.

No. of students benefited :

10

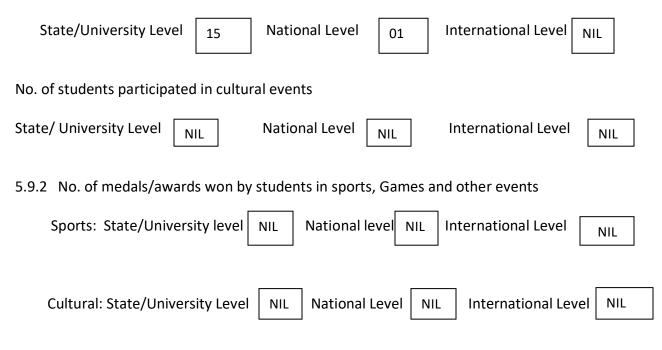
5.7 Details of campus placement

On campus	Off Campus		
Number of	Number of Students	Number of	Number of
organizations visited	participated	students placed	students placed
01	40	NIL	NIL

- 5.8 Details of gender sensitization programmes
 - Orientation Programmes for girl students.
 - "Shabdashilpa" the annual college magazine dedicated to women issues.

5.9 Student Activities

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



5.10 Scholarships and financial Support

	Number of	Amount
	students	
Financial support from institution	09	Rs. 8300/-
Financial support from government	536	2567774/-
Financial support from other sources	Nil	NIL
Number of students who received International/national	Nil	Nil
recognitions		

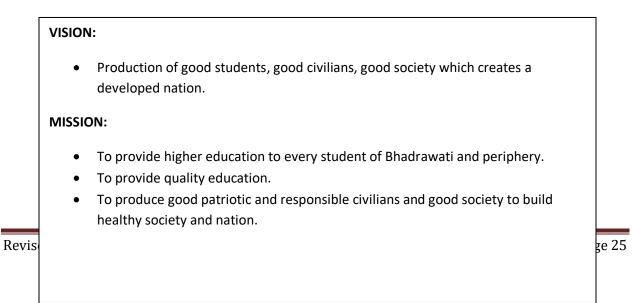
5.11 Student Organised / Initiatives

Fairs: State/University level	0 National Level 0	International level	0		
Exhibition: State/University Level	0 National Level 0	International Level	0		
5.12 No. of social initiatives undertaken by the students NIL					
5.13 Major grievances of students (if any) redressed: NIL NIL					

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the Institution



6.2 Does the Institution has a Management Information System

Yes the system is active and is in use by college administrative office.

- 6.3 Quality Improvement strategies adopted by the institution for each of the following:
- 6.3.1 Curriculum Development

The curriculum development is a part of university activity and only board of studies members can actively take a part in it. After formation of Gondwana university, Gadchiroli the staff members suggested some improvements which are incorporated in syllabus framing workshops.

6.3.2 Teaching and Learning

Use of advanced teaching and learning modules like LCD and Interactive teaching were utilized effectively apart from the conventional methods of teaching through chalk and board.

6.3.3 Examination and Evaluation

Periodic class tests, assignments and seminars are conducted by staff members and based on evaluation, feed back is provided to students and then remedial coaching classes arranged for weaker students.

6.3.4 Research and Development

- Skill development programme is started to share research amongst staff members for overall confidence building.
- > Ph.D. students are working for their respective topics.

6.3.5 Library, ICT and Physical Infrastructure/ Instrumentation

6.3.6	•	Increase in text and reference books for UG and PG students and
	•	College level committees were established for looking into various academic, administrative and research aspects.
	•	Conduction of periodic meetings of staff for solving the difficulties.

6.3.7 Faculty and Staff Recruitment

New permanent staff is recruited based on approval taken from Higher Education Department of Maharashtra state, while staff on C.H.B is taken as per available workload in various departments as approved by Gondwana university, Gadchiroli.

6.3.8 Industry Interaction/Collaboration

Field visits were periodically conducted for enhancing the industry interaction of students.

6.3.9 Admission of Students

TOTAL ADMISSION IN SESSION 2013-2014 : 945

6.4 Welfare Schemes for

Teaching	NIL
Non Teaching	NIL
Students	SCHOLARSHIPS

6.5 Total Corpus fund generated

NIL

6.6 Whether annual financial audit has been done Yes

No	

J

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	YES	Joint Director Office,	No	-
		Nagpur Division		
Administrative	YES	Joint Director Office, Nagpur Division	Yes	Through college level auditor every year.

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

For UG Programmes	Yes	No	J
For PG Programmes	Yes	No	J

6.9 What efforts are made by the university/Autonomous College for Examination reforms?

Conduction of workshops for teachers by university

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

Instructed for NAAC accreditation and enhancement of standards of the institution as a first step.

6.11 Activities and support from the Alumni Association

Alumni meet was held for the betterment of the institution.

6.12 Activities and Support from Parent- Teacher Association

Parent teachers association meet was organized for future planning.

6.13 Development Programmes for Support Staff

- Teachers sent to orientation/refresher/short term courses for capacity building in their respective fields.
- Teachers sent to seminar /conferences for upgrading their presentation skills.

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

- Plantation of lush green trees in the campus for increasing the aesthetics.
- Plantation of flowering plants for increasing the aesthetics and subject knowledge of students and increasing their love towards flowering plants.
- Burning of garbage fully stopped in college premises.
- Vermicomposting of garden waste.

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.
 - Computers and internet facility provided to teachers for power point presentations for the betterment of students.
 - Requirements of each and every department fulfilled in time.
 - New display boards installed for better student facility provision.
- 7.2 Provide the Action taken Report (ATR) based on the plan of action decided upon at the

beginning of the year

- To provide the needed facilities as per demand to teaching and non teaching staff as and when need arises.
- Other administrative measures taken to enhance the functioning of office administration.
- Laboratory materials supplied in time as per need of the department for practicals conduction.
- Enhancing the campus cleanliness.
- Increasing plantations in the campus.

7.3 Give two Best Practices of the Institution (Please see the format in the NAAC Self Study Manuals)

- Counselling of students.
- College distributes college level scholarships to meritorious students every year in Arts and Science stream.

* Provide the details in annexure (*annexures need to be numbered as I,ii,iii*) (Attached Annexure – II)

7.4 Contribution to environmental awareness/protection

- Imbibing the values of utility of tree plantation in students for future generations.
- B.Sc. and B.A.II students sensitized on environmental issues through syllabus of "Environmental Studies" as a separate subject.
- Organization of rallies.

7.5 Whether Environmental Audit was conducted

No

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

- 1. Well maintained botanical garden for increasing aesthetic beauty and botanical studies for UG and PG Botany.
- 2. Started the language laboratory for students "English language improvement" with assistance of U.G.C.
- 3. SWOT analysis of staff done.

8. Plans of the Institution for next Year (Session: 2014 – 2015)

- 1. Starting B.Sc.(Home Science) as separate stream for women's upliftment.
- 2. Conduction of National Conference in Chemistry financed by U.G.C.
- 3. Approval for CHLR in Botany for doing Ph.D in Botany of Gondwana University Gadchiroli.
- 4. Formation of Environmental Awareness Cell for increasing the sensitivity of students towards environmental issues.
- 5. Increasing the infrastructure facilities for UG,PG and Research students.
- Increasing the subject intrest of students through formation of botanical society, Zoological society, Microbiology study club and Marathi abhyas mandal.
- 7. Updation of college web site
- 8. Staff recruitment in respective departments.
- 9. Increasing the Ph.D. students in various subjects of CHLR .
- 10. Appointment of full time principal.
- 11. Appointment of Assistant professor in Chemistry department.
- 12. Constitution of IQAC based on UGC guidelines and appointment of co-ordinator and the IQAC members.

- 13. Conduction of various college level programmes from time to time.
- 14. Conduction of presentations of Ph.D. students of CHLR
- 15. Enhancing the drinking water facility in the campus for students.
- 16. Smooth conduction of various college level programmes from time to time.
- 17. Conduction of NSS Camp at village Chora for college students.
- 18. Maintainance of In and Out (Hulchal) register for staff.
- 19. Starting a multidisciplinary online open access journal of college for promoting research culture.

Name: **Dr.Shashikant R.Sitre** Signature of the Co-ordinator of IQAC

Date : 12/01/2015 Place : Bhadrawati. Name: **Dr.Shailendera D.Deo** Signature of the Chairperson of IQAC

ACADEMIC CALENDER N.S.SCIENCE AND ARTS COLLEGE, BHADRAWATI SESSION- 2013-2014

Date	Event
11/6/2013	Commencement of New Academic Session of Gondwana University, Gadchiroli
12/6/2013	UGC Network Resource Centre Opening for Students of N.S.College, Bhadrawati
10/7/2013	NSS Inauguration
5/8/2013	Last Date of Admission (First Term Odd Semester)
9/8/2013	Ramzan Id (Holiday)
15/8/2013	Independence Flat Hoisting Programme
5/9/2013	Teachers Day Celebration
1/10/2013	Wild life Week Celebration
То	
7/10/2013	
2/10/2013	Gandhi Jayanti (Holiday)
20/10/2013	National Integration Day
1/11/2013	Diwali Vacation (Winter Vacation)
То	
30/11/2013	
10/11/2013	Commencement of Winter Examinations of Gondwana University
14/11/2013	Moharrrum
26/11/2013	Samvidhan Divas
2/12/2013	Second Term Start –Gondwana University
6/12/2013	Dr.Babasaheb Ambedkar Mahaparinirvan Din
25/12/2013	Christmas (Holiday)
2/1/2014	Zoological and Botanical Excursion Tour – Satbahini Dongar
3/1/2014	Savitribai Fuley Jayanti
3/1/2014	NSS Camp Ghotnimbala
То	
9/1/2014	
26/1/2014	Republic Day (Holiday)
27/1/204	Environmental Studies Exam of B.A.and B.Sc.II Studenst of N.S. college
28/02/2014	National Science Day
8/3/2014	International Women's Day
8/4/2014	Commencement of Theory Exams of Gondwana University
11/4/2014	Mahatma Fuley jayanti
2/5/2014	Summer Vacation – Gondwana University Gadchiroli.
То	
14/6/2014	

ANNEXURE - II

BEST PRACTICES OF THE INSTITUTION

- Counselling of students
- Distribution of college level scholarships to meritorious students every year in Arts and Science stream for boosting the morale of students.

ANNEXURE-III

ANALYSIS OF FEEDBACK FROM STAKEHOLDERS

FEEDBACK FROM STUDENTS:

- Cleanliness of college classrooms
- Cleanliness of toilets and washrooms
- Drinking water facility
- Fans in the rooms
- Common room for girls
- Spitting in the classrooms and verandah is to be prohibited.
- Increase of library books
- Bell after every period

FEEDBACK FROM PARENTS

- Field visits for students to be increased / industry visits.
- Interaction with parents three monthly required
- Discipline amongst students is to be enhanced.
- Increase of class rooms