Manoharbhai Shikshan Prasarak Mandal Armori's

Rashtrapita Mahatma Gandhi Arts and Science College, Nagbhid, Di-Chandrapur – 441205 (M.S.)

Priyadarshani Square, Main Road, Nagbhid

NAAC Accredited with 'B' Grade (CGPA - 2.03)

Affiliated to

Gondwana University, Gadchiroli (Maharashtra)

Track Id - MHCOGN27386

NAAC Executive Committee No. & Date: EC(SC)/28/A&A/144.1 dated 30-10-2017.

Phone No. 07179 -240883

Website: www.rmgcollegenagbhid.in

Email: nagbhid.rmgcollege@gmail.com

By

Principal,

Rashtrapita Mahatma Gandhi Arts and Science College, Nagbhid, Di-Chandrapur – 441205 (M.S.)

Submitted to NAAC, Bangalore

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	2017-18
1. Details of the Institution 1.1 Name of the Institution	Rashtrapita Mahatma Gandhi Arts & Science College, Nagbhid
1.2 Address Line 1	Priyadarshani Chowk
Address Line 2	Main Road
City/Town	Nagbhid
State	Maharashtra
Pin Code	441205
Institution e-mail address	nagbhid.rmgcollege@gmail.com
Contact Nos.	07179 -240883, 9422926517
Name of the Head of the Institution:	Dr. A. N. Korpenwar
Tel. No. with STD Code:	07179 -240883
Mobile:	9422926517
Name of the IQAC Co-ordinator:	Dr. G. D. Deshmukh
Mobile:	9403151752

IQAC e-mail address:					qacrmgc	ollege@gmail.c	om		
1.3 NAA	C Track ID			I	мнсос	N27386			
OR 1.4 NAA	C Executive	Committee No	o. & Date:		EC(SC))/28/A&A/144.1 d	lated 30-10-	2017	
1.5 Webs	1.5 Website address: www.rmgcollegenagbhid.in								
Web-link	c of the AQAR	4:			www.	.rmgcollegenagbl	nid.in/naac/a	ıqar	
1.6 Accr	editation Detai	ils:							
	Sl. No.	Cycle	Grade	CG	PA Year of Accreditation		Validity Period		
	1	1st Cycle	В		2.03	2017	5		
1.7 Date	of Establishm	ent of IQAC:	DD/MM/YYY	ΥY		16/08/2013			
	1.8 Details of the previous year"s AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)								
	Institution do not submit AQAR previously as asssessment for the 1 st cycle was undertaken by NAAC during 27 th and 28 th Sept. 2017.								
	1.9 Institutional Status University State								
Affiliated	Affiliated College Yes √ No								
Constitue	Constituent College Yes No 🗸								

Autonomous college of UGC Yes No √
Regulatory Agency approved Institution Yes No No
(eg. AICTE, BCI, MCI, PCI, NCI)
Type of Institution Co-education √ Men Women
Urban
Financial Status Grant-in-aid UGC 2(f) UGC 12B
Grant-in-aid + Self Financing Totally Self-financing \tag{
1.10 Type of Faculty/Programme
Arts Science Commerce Law PEI (Phys Edu)
TEI (Edu) Engineering Health Science Management
Others (Specify)
Name of the Affiliating University (for the Colleges) Gondwana University, Gadchiroli (M.S.)
1.12 Special status conferred by Central/ State Government UGC/CSIR/DST/DBT/ICMR etc
Autonomy by State/Central Govt. / University
University with Potential for Excellence _ UGC-CPE _
DST Star Scheme UGC-CE
UGC-Special Assistance Programme - DST-FIST

UGC-COP Programmes

-

2. IQAC Composition and Activities

2.1. No. of Teachers

5

2.2. No. of Administrative/Technical staff

1

2.3. No. of students

1

2.4. No. of Management representatives

1

2.5. No. of Alumni

1

2. 6. No. of any other stakeholder and community representatives

1

2.7. No. of Employers/ Industrialist

0

2.8. No. of other External Experts

1

2.9. Total No. of members

11

2.10. No. of IQAC meetings held

13

2.11. No. of meetings with various stakeholders:

Faculty

4

Non-Teaching Staff

∆ Students

2 A

Alumni 1

Others

2

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. 2 International 0 National 1 State Institution Level 1
(ii) Themes National Seminar on "Modern Perspectives in Life Sciences-2018" Workshop on CBCS syllabus of Botany

2.14 Significant Activities and contributions made by IQAC

- Chalk out academic calendar and monitor activities of various committees.
- Academic audit of teachers.
- IQAC monitor academic progress of the students.
- IQAC facillitates organization of workshops, seminar and conferences.
- Assessment of feedback on teachers and teaching learning process by stakeholders.
- Regular follow up of library facility.
- Review of students and staff achievements.
- IQAC co-ordinates activities of all the committees.
- Encourages faculty and students to participate in research programmes.
- SWOC analysis.

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			
To organize Bridge Programme for	Organized Bridge Programme for one			
newly enrolled students	week during 25 th to 30 th June, 2017 in			
	which faculties bridge gap between 12th			

	standard and U.G. syllabus
To organize Orientation programme	Organized Orientation programme on 1 st July 2017 in which students were familiarized with college atmosphere.
3. NSS camp at Navegaon Pandav	50 volunteers participated in the camp engage actively in awareness activities
4. Educational tour to NEERI, Nagpur	40 B.Sc. students taken to NEERI, visited various labs and get valuable information regarding scientific equipments
5. To promote participation of students in Research activities	Students participated in Live Plant Exhibition and won Prize
6. To organize educational tour of art students	25 students of Art discipline visited many sites of historical and archeological importance in Delhi, Agra and Mathura
7. To promote local biodiversity study	Students were taken to local water reservoir and Ghodazari Sanctuary
8. To sensitize students towards wildlife	During Wildlife Week Celebration Nature club organized 'Nature Trail' for students in collaboration with Forest Department
9. To organize National Seminar on 'Modern Perspectives in Life Sciences' (MPLS-2018)	Organized National Seminar on 'Modern Perspectives in Life Sciences' (MPLS- 2018)
To sensitize students towards Gender equality	Organized Workshop on 'Gender Sensitization' by ICC-PUSH Committee in collaboration with Police Department

* Anneyure-	T /	\nnual	Γ_{0}	landar	for acad	lamic	coccion	2017-1	1 Q
· Amexile-	— /	amman ,		IEII(IXI)	101° 20°20	1611114.	CFCC111111	/411 / - 1	

2.15 Whether the AQAR was placed in statutory body Yes V No						
Management V Syndicate Any other body						
Provide the details of the action taken						
LMC members deliberates upon the information provided in the AQAR and approved.						

<u>Part – B</u> <u>Criterion – I</u>

1. 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
Ph. D				
PG				
UG	02	00	01	00
PG Diploma				
Advanced				
Diploma				
Diploma				
Certificate	03	02	00	02
Others	00	00	00	00
Total	05	02	01	02

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

Pattern	Number of programmes
Trimester	00
Semester	02
Annual	00

1.3 Feedback from stakeholders	s*Alumni	٧	Parents	s v	Employers	٧	Students	٧
(On all aspects)								
Mode of feedback: Online	√ M	anual	٧	Co-op	erating schoo	ols (for	r PEI)	

*Annexure II – Feedback from stakeholders

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

Yes, two faculties in B.O.S. contributed in designing the curriculum.

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

<u>Criterion – II</u>

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst.	Associate	Professors	Others
	Professors	Professors		
08	07	00	01	00

2.2 No. of permanent faculty with Ph.D.

05

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

As	sst.	Associate		Professors		Others		Total	
Profe	ssors	Profe	ssors						
R	V	R	V	R	V	R	V	R	V
00	03	00	00	00	00	00	00	00	03

2.4 No. of Guest and Visiting faculty and Temporary faculty:

10	00	25
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars	04	09	00
Presented papers	04	07	00
Resource Persons	00	00	00
Published Papers	15	07	00

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

Teaching and Learning through ICT, PPT along with Group Discussion and Charts. Students were taken for field visit to develop interest in subject.

- 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)

University conducts examination

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

02	0	02
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2.10 Average percentage of attendance of students

85%

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students	Division					
Trogramme	appeared	Distinction %	I %	II %	III %	Pass %	
B.Sc. III	71	6	13	3	34	56	
B.A. III	52	2	23	17	21	63	

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

- The IQAC plan, co-ordinates, and monitors teaching learning process to ensure effective curriculum delivery.
- Institution follows the academic calendar developed and designed by the affiliating University.
- Institution provides academic diary to the faculty members in which they note down their daily periods and practicals, co-curricular and extra-curricular activities.
- Institution implements internal evaluation system (Unit Test, seminar, project work, assignment, study tour and practical examinations as well as pre-semester examination for each semester) and all the records are maintained.
- Staff meetings are conducted frequently by Principal, which include the discussion regarding organization of guest lecturers, special day celebration and cultural activities.
- Feedback from various departments is taken by Principal and various issues pertaining to academics were discussed.

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	00
Faculty exchange programme	01
Staff training conducted by the university	01
Staff training conducted by other institutions	01
Summer / Winter schools, Workshops, etc.	02
Others	02

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	05	03	00	00
Technical Staff	03	02	00	00

<u>Criterion – III</u>

3. Research, Consultancy and Extension

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

IQAC plays a vital role of facilatator and cordinator in promoting research. IQAC dicuss various aspects of promoting research regarding organization of conferences, seminars, and workshops with fellow members of IQAC. Students were also motivated to participate in seminar.

3.2 Details regarding major projects

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

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	01	00	00	00
Outlay in Rs. Lakhs	2 Lakh	00	00	00

3.4 Details on research publications

	International	National	Others
Peer Review Journals	15	07	00
Non-Peer Review Journals	00	00	0
e-Journals	00	00	00
Conference proceedings	00	05	00

3	.5	Details	on Im	pact facto	r of pu	ıblications:

Range		Average	٧	h-index		Nos. in SCOPUS	
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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	00	00	00	00
Minor Projects	00	00	00	00
Interdisciplinary Projects	00	00	00	00

Industry sponsored	00	00	00	00
Projects sponsored by the University/ College	00	00	00	00
Students research projects (other than compulsory by the University)	00	00	00	00
Any other(Specify)	00	00	00	00
Total	00	00	00	00

3.7 No. of books published	i) With ISBN No	o. 00	Chapters in Edited Books 00
3.8 No. of University Depar	ii) Without ISBN		
UG	C-SAP 00	CAS 00	DST-FIST 00
DP	E 00		DBT Scheme/funds 00
3.9 For colleges Auto	onomy No	CPE No	DBT Star Scheme No
INSI	PIRE No	CE No	Any Other (specify) No
3.10 Revenue generated three	ough consultancy:	00	

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	00	01	00	01(One Day	00
				Workshop)	
Sponsoring	Nil	Self-	Nil	Self-financed	Nil
agencies		financed			

3.12 No. of faculty served as experts, chairpersons or resource persons 02
3.13 No. of collaborations International 00 National 01 Any other 00
3.14 No. of linkages created during this year 01
3.15 Total budget for research for current year in lakhs: 0.50

From	funding	agency
1 1 0 111	Iunumz	agene

From Management of University/College

00

Total

00

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	00
National	Granted	00
International	Applied	01
International	Granted	01
Commercialised	Applied	00
Commerciansed	Granted	00

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
ĺ	00	01	01	00	00	00	00

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

01

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

00

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 No. of students Participated in NSS events:

University level

02

State level

01

National level

00

International level

00

3.22 No. of students participated in NCC events:

University level

00

State level

00

National level

00

International level

00

3.23 No. of Awards won in NSS:

University level

00

State level

00

National level

00

International level

00

3.24 No. of Awards won in NCC:							
University level	00	State level 00					
National level	00	International level 00					
3.25. No. of Extension activities organ	ized						
University forum 00	College forum	07					
NCC 00	NSS	07 Any other 00					
3.26. Major Activities during the year Social Responsibility	in the sphere of	extension activities and Instituti					

- onal
 - ➤ Sickle Cell Anemia Camp
 - > Plantation.
 - ➤ Health Check-up camp.
 - Leprosy Awareness program in asssociation with AWARD.
 - ➤ Awareness about Vermicomposting .
 - ➤ Blood group check-up camp
 - > Swachhata Abhiyan
 - > Gender sensitization programme under the banner of ICC-PUSH
 - ➤ Life-long and Adult Education
 - ➤ Celebration of Birth and Death Anniversary
 - Rallies conducted to promote sense of National Integrity and Nationalism

$\underline{Criterion-IV}$

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities: College run in rented buildings

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	1651.25 Sq.		Management	1651.25
	m.			Sq. m.
Class rooms	11	00	Management	11
Laboratories	09	00	Management	09
Seminar Halls	01	00	Management	01
No. of important equipments				
purchased (≥ 1-0 lakh) during				
the current year.	00	00		00
Value of the equipment &	5.19	2.65	College	7.84
furniture purchased during the				
year (Rs. in Lakhs)				
Others			College	

4.2 Computerization of administration and library:

The administrative departments and the library are fully computerised.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	2504	827293	84	14150	2588	841443
Reference Books	92	84303	3	1350	95	85653
e-Books	917	5500	0	0	917	5500
Journals	21	17,400	0	0	21	17,400
e-Journals	2	0	1	0	3	Free
Digital Database	Nil	Nil	Nil	Nil	Nil	Nil
CD & Video	10	2984	0	0	10	2984
Others (specify)	Nil	Nil	Nil	Nil	Nil	Nil

[❖] Institution has provided access to e-resource through the ID of N-LIST of Sister Institute

4.4 Technology up gradation (overall)

	Total Comput ers	Comp uter Labs	Intern et	Browsin g Centres	Comput er Centres	Offi ce	Departments	Othe rs
Existin g	30	01	01	01	01	02	All teaching departments use their own laptops	00
Added	03	00	01	00	00	01	00	00
Total	33	01	02	01	01	03	10	00

^{4.5} Computer, Internet access, training to teachers and students and any other programme for technology, Up - gradation (Networking, e-Governance etc.)

> Networking facility is made easily available by installation of Wi-Fi in the premises.

16	Amount	anant	on	maintenance	in	lolch	
4.0	Amount	spent	OII	maintenance	Ш	iaki.	ıs.

i) ICT 1,250/-

ii) Campus Infrastructure and facilities 90,389/-

iii) Equipments 86,990/-

iv) Others 13,840/-

Total: 1,92,469/-

<u>Criterion – V</u>

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services:
 - ➤ IQAC suggested and monitored the organization of orientation programme through which students were introduced with facilities in college so that they feel at ease while utilizing it.
 - ➤ IQAC suggested 'Student welfare Committee' evolve strategy to economically weak students .
 - ➤ IQAC monitor various committee activities and suggest some impoovements like generating email Id of all the students through which e-learning is promoted.
 - > IQAC monitors various extension activities of NSS.
 - > Student Subject Associations were directed to motivate students to have active participation in Research Convention, Seminars, Workshops etc.
- 5.2 Efforts made by the institution for tracking the progression:
 - > Students Progression Committee track students excelling in academics, sport, and cultural activities and monitor their progression.
 - > Students were informed about career oportunities during the 'Bridge Programme'in very first semester and motivated them to perform at their best.
 - Faculties discuss the achievements of students in the Staff Council Meetings, parents were consulted and informed about improvization of their wards.
 - Students achieving academically excellence were provided with extra coaching for IIT-JAM, Competative exam. Etc.
 - > Students in final year were informed about varies entrance exams and if needed faculties go extra mile to fill their online applications, follow progress in time schedule and help to get admission in better institutes for further PG education.
 - ➤ Student Progression Committee constantly track the progression of the alumni and if needed provide councelling for exams like CSIR-NET-JRF.

5.3 (a) Total Number of students:

UG	PG	Ph. D.	Others
566	00	00	00

Men

No	%
170	30%

Women:

No	%				
396	70%				

(b) No. of students outside the state:

00

(c) No. of international students:

00

	Last Year (2016-17)					This Year (2017-18)											
Gen	SC	ST	OBC	PC	NT	SBC	Min	Total	Gen	SC	ST	OBC	PC	NT	SBC	Mi n.	Total
09	101	92	270	00	37	10	00	519	12	102	99	319	00	23	11	00	566

(Note: P.C.-Physically Challanged, Min.- Miniroty)

Demand ratio: 566/615 (0.92%) Dropout %: 48.5%

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

Advance learners were provided with extra coaching, and additional books for IIT-JAM entrance and other Competative Examinations throughout the year .

No. of students beneficiaries:

45

5.5 No. of students qualified in these examinations

NET 00

00 SET/SLET 00

GATE

00 CAT

JAM

IAS/IPS etc

00

State PSC 00

UPSC

00

01

00

Central University Entrance 0

02

02

- 5.6 Details of student counselling and career guidance
 - ➤ Career Guidance Cell in collaboration with RICCI organizes workshop on 'Sandalwood Plantation'
 - ➤ Career Guidance Cell provide extra coaching on IIT-JAM and other competative exams.

- > Student progression Cell organizes councelling workshop regarding carreer prospects to final year students.
- ➤ Teacher Guardian regularily keep track record of students as regards to their achievements in cultural activities, sport and academics and provide assistance in choosing right career.

No. of students benefitted:

54

5.7 Details of campus placement

	On campus	Off Campus	
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
00	00	00	00

5.8 Details of gender sensitization programmes

- ✓ Women Empowerment and Gender Sensitization Programme" under the ICC-PUSHCommittee
- ✓ Guest lecture on Women's rights and existing laws.
- ✓ Essay competition on Panchayat Raj and Women Empowerment organized by Panchayat Samiti, Nagbhid
- ✓ Workshop on 'Gender Sensitization' organized by ICC-PUSH

o.9 Studer	its Activities:					
5.9.1	No. of students participa	ated in Sp	orts, Games and	other ev	vents	
	State/ University level	02/11	National level	00	International level	00
1	No. of students participate	d in cultu	ral events:			
	State/ University level	23	National level	00	International level	00
5.9.2 N	No. of medals /awards wor	by stude	nts in Sports, Gar	nes and	d other events	
Sports:	State/ University level	00	National level	00	International level	00
Cultura	al: State/ University level	13	National level	00	International level	00

5.10 Scholarships and Financial Support:

	Number of students	Amount
Financial support from institution	23	20,700/-
Financial support from government	435	17,95,394/-
Financial support from other sources	00	Nil
Number of students who received International/ National recognitions	00	Nil

5.11 Student organised / initiatives

Fairs	: State/ University level	01	National level	Nil	International level	Nil
Exhibition	n: State/ University level	01	National level	Nil	International level	Nil

5.12 No. of social initiatives undertaken by the students

05

- ➤ Students actively involved in various activities aimed towards generationg awareness regarding importance of cleanliness by organizing rally in association with local Muncipality.
- > Students participated in various activities organized by Forest Department aimed towards creating awareness regarding issues like, biodiversity, wildlife and plantation.
- > Students involved in Leprosy awareness drive in association with local NGO 'AWARD'
- > Students actively participated in Workshop on 'Police Mitra' organized by Police Department, Nagbhid.
- ➤ Promote awareness for Nationalism and National Integrity among the masses by observing Birth and Death Anniversaries of National Leaders and Freedom Fighters.
- ➤ Rallies were conducted on the issues of National Importance in which potrayal of Characters of National Leaders, Noted Social Workers and Freedom Fighters.

5.13. Major grievances of students (if any) redressed:

Complaint boxes are available at places like library where students can put their grievances, but so for no major grievances surfaced. Faculties try to minimise teacher-student barrier, so that whatever minor issues occures, they are resolved by proper councelling, if needed in consultation with Principal.

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision

- ✓ The institute will be the leader in optimizing human resource potential to its fullest so as to contribute phenomenally in national development.
- ✓ The institute will work significantly for upliftment of rural and tribal students.

Mission

- ✓ To serve the people by providing the facilities of higher education for under privileged and needy for enhancing educationally backward region.
- ✓ To create awareness about the higher education in science for both boys and girls of weaker section.
- ✓ To sensitize the students on socio-economic and environmental issues.
- ✓ To create research environment, this will be highly helpful for all round development of society.
- ✓ To create learning environment and knowledge based society.
- ✓ To strengthen faith in secularism and humanity.
- 6.2 Does the Institution have a management Information System?

Yes

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

6.3.1 Curriculum Development

Institution follows the curriculum developed and designed by the affiliating University. Two BOS members, Dr. A. N. Korpenwar (Botany) and Dr. G. D. Deshmukh (Zoology) plays important role in development and design of CBCS pattern curriculum.

6.3.2 Teaching and Learning:

- ✓ Tradinal method of 'Talk with Chalk' method has been supplemented with ICT based PPT presentations and video's related with subject topic on LCD projector by the faculties.
- ✓ Guest Lectures of renowned academicians are arranged for enrichment of knowledge domain of students.
- ✓ Student Seminars are organized.
- ✓ Field visits for students are organized to have real life learning experience.

6.3.3 Examination and Evaluation:

- ✓ To have internal assessment of students, internal examination committee monitor unit tests, seminar and home assignments provided by departments.
- ✓ Evaluation of university examination is carried out at Central Assessment Programme (CAP) In which faculties conduct valuation and moderation.

6.3.4 Research and Development

- ➤ 5 faculty members out of 08 have awarded Ph. D. and 1 faculty already registered and his research work near submission.
- ➤ 1 faculty members are Ph. D. guide and 5 students are doing their research work under their guidance.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- \triangleright Reading Room is made available to the students as well as staff 24×7.
- ➤ Wi-Fi service is provided in the premises of the institution.

6.3.6 Human Resource Management

- ✓ Decentralization of administrative and other activities among the faculty members by forming different committee, to enhance work potential of available human resource.
- ✓ Working of committees are monitored by IQAC and Principal in co-ordination with Management.

6.3.7 Faculty and Staff recruitment

The recruitment of faculty and staff is carried out as and when required as per the norms laid down by UGC/Govt. of Maharashtra / University.

Nil

6.3.9 Admission of Students:

Admissions of students are done through Admission Committee which follow guidelines and directions from Gondwana University and Government of Maharashtra.

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Teaching	Medical reimbursement, Loan facility from Servants Credit Society
Non teaching	Medical reimbursement, Loan facility from Servants Credit Society
Students	Awards and incentives for students doing exceptionally well in academics, sport, NSS and cultural activities.

	academics, sport, NSS and cultural activities.					
6.5 Total corpus fund generated: Nil						
6.6 W	6.6 Whether annual financial audit has been done: V Yes No					
6.7 V	Whether Academic an	d Administrativ	ve Audit (AAA) have been d	lone?	
	Audit Type	Exte	ernal		Internal	
		Yes/No	Agency	Yes/No	Authority	
	Academic	No		Yes	IQAC	
	Administrative	No		Yes	Govt. of Maharashtra	
6.8 Does the University/ Autonomous College declare results within 30 days? For UG Programmes Yes No V						
For PG Programmes Yes No NA University made mandatory provision to declare result within 45 days						
6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?						
	N.A.					

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? $\boxed{\text{Nil}}$

- 6.11 Activities and support from the Alumni Association:
 - ✓ Alumni provide councelling to students regarding competative exams like IIT-JAM, CSIR-JRF-NET.
 - ✓ Some valuable suggestions were saught from Alumni Association during annual meet which were immensely helpful in improovement of extra-coaching provided to students.
- 6.12 Activities and support from the Parent Teacher Association:
 - ✓ Feedback got during the meeting of Parent-Teacher Association provide valuable imputs for the development of college administration.
 - ✓ Some of the parents express their willingness to felicitate students for their excellence in academics, sport and cultural activities during Parent Teacher Association meet, accordingly it is implemented during 2017-18 academic session.
- 6.13 Development programmes for support staff:
 - ✓ The staff members are relieved for required training as and when required.
- 6.14 Initiatives taken by the institution to make the campus eco-friendly:
 - ✓ Plantation in Proposed Building Campus.
 - ✓ Ban on Plastics in College Campus.
 - ✓ Employees and students of college observe "No Vehicle Day" on Thursday of 1st week of every month.
 - ✓ Paperless administration by use of Whatsapp, E-mail and Facebook for Communication
 - ✓ Cleaniliness Drive by NSS volunteers in campus.
 - ✓ Rainwater Harvesting.

<u>Criterion – VII</u>

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.
 - ✓ Student seminars using PPT.
 - ✓ Activities of departmental societies
 - ✓ Clean campus drive.
 - ✓ Remedial and Bridge courses.
 - ✓ Use of social media and email facility for communication and providing eresources
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year.

Plans Proposed	Action Taken Report
Construction of new Building proposed	New Building construction started
To enhance publication of research articles	Substantial increase in publications
To encourage participation in Faculty	Participation in Refresher progamme
Development Programe.	
To introduce Bridge Course	Bridge Course for newly enrolled students organized
To conduct Coaching Classes for	Coaching for Competative Exam like MPSC
Competative Exams.	and IIT-JAM started

- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - \checkmark Fostering Social Responsibility : Women Empowerment and Gender Sensitization Programme"
 - ✓ Organization of Sickle Cell Check up Camp

^{*}Annexure -III

- 7.4 Contribution to environmental awareness / protection
 - ✓ **Cleanliness drives:** NSS unit of college actively participated in the 'Swachh Bharat Mission'.
 - ✓ Classes on environmental studies followed by examination for 2nd year students of all streams
 - ✓ Employees and students of college observe "No Vehicle Day" on Thursday of 1st week of every month.
 - ✓ Paperless administration by use of Whatsapp, E-mail and Facebook for Communication
 - ✓ Wildlife Week celebrated by organizing trekking in forest.
- 7.5 Whether environmental audit was conducted?

No

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

SWOC-ANALYSIS

Strength

- ✓ Faculty complete curriculum, by taking extra-classes.
- ✓ Significant research activity in almost every department.
- ✓ Collaboration with National Chemical Laboratory, Pune.
- ✓ Effective implementation of bridge courses.
- ✓ Remedial coaching and coaching for entry in services.
- ✓ Teacher Gaurdian Scheme.
- ✓ New Student Orientation Program aimed at inducing conducive atmosphere for academic pursuit in campus.
- ✓ Self-financed National Seminar organized.
- ✓ Regular Coaching for IIT-JAM and Competative Exams.

Weakness

- ✓ Use of Smart Board.
- ✓ Industry collaboration remains a weakness.
- ✓ Alumni could'nt get good placement so far.
- ✓ Infrastructure facility is inadequate.
- ✓ Regular faculty is insufficient.
- ✓ Less number of textbooks and reference books in library.

Opportunities

- ✓ Institution needs to introduce PG courses
- ✓ Organizing national seminars
- ✓ Extension programmes with social connect is seen as an opportunity
- ✓ Activity of placement cell in respect of campus placements
- ✓ Focussing on exhaustive use of library for students and local community.

Challenges

- ✓ To establish links with industries.
- ✓ To ensure student merit positions at university examinations and overall improvement in results.
- ✓ To get recognition under the clause 2f and 12B from UGC.
- ✓ To get permanent affiliation from University.
- ✓ To start PG Courses.
- ✓ Raising funds for anticipated growh of Institute.
- ✓ Student placement need to be strengthen.

8. Plans of institution for next year

- 1. Construction of new building.
- 2. Enhancing use of ICT based Teaching-Learning methods.
- 3. To evoke Mentor Mentee Relationship.
- 4. To ensure enhanced student progression.
- 5. To encourage research projects and publications.
- 6. To motivate faculty for publication of books.
- 7. To organize State Level Seminar for providing effective platform for interaction between traditional healers with students .
- 8. To strengthen sporting and cultural activity.

IQAC, Coordinator (Dr. G. D. Deshmukh)

R.M.G. College of Arts and Science, Nagbhid, Di- Chandrapur, M.S. 441205 Principal Rashtrapita Mahatma Gandhi Arts & Science College, Nagbhid, Dist. Chandrapur.

IQAC Chairperson

ANNEXURE – I

RASHTRAPITA MAHATMA GANDHI COLLEGE OF ARTS & SCIENCE, NAGBHID **College Academic Calendar**

Year:	20)17	-20	18
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Month	Week and Date	Name of Committee	Program and Activities
March and April,	Upto	Time Table Committee	Preparation of Time Table
2017	30.04.2017	College Academic Calender Committee	Planning for Academic Session 2017- 2018
May 2017	1 st Week	Prospectus Committee	Editing and Printing of Prospectus for the session 2017-18
June 2017	1 st Week	Admission Committee	Commencement of Admission process after the Declaration of Results (M.S. Board and Gondwana University)
		Time Table Committee	Distribution of Time Table (Teacher wise)
	3 rd Week	Students Career and Councelling Center	Coaching for entry in services
		N.S.S.	International Yoga Day
	4 th week	Staff Council	Teaching and Non-Teaching Staff Meeting
July 2017	^{1st} Week	Departmental Activity	Bridge Course
		N.S.S.	Installation of Advisory Committee for N.S.S.
	2 nd Week	Adult Education and Extension Service	Celebration of World Population Day
		Student Grievance Committee	Anti-Ragging Poster Display
	3 rd Week	Cultural Committee	Installation of Committee and Planning of Welcome Programme
		Alumni Association	Meeting of Alumni

		Internal Examination Cell	Planning of Unit Tests and Term Exam
	4 th Week	Carrier Councelling and Placement Cell	Students informed about carrier prospectives
August 2017	1 st Week	Student Council	New Student Orientation Programme and Welcome Programme
		Time Table Committe	Display of finalized time table
		N.S.S.	Selection of 50 students as N.S.S. volunteers
	2 nd Week	N.S.S.	Cleeanliness Drive in College Campus
		Magzine Committee	Display on Notice board
		Physical Education	Commencement of selection of students for sport competitions
		Mahila Adhyasan and Seva Kendra	Instalation Mahila Adhyasan Committee
	3 rd Week	N.S.S.	'Sadbhavana Pandharwada'
		IQAC	IQAC meeting
		Parent Teacher Association	Meeting with Parents
	4 th week	N.S.S.	
		Student's Academic Progression Committee	Analysis of Summer Examination Results
September	1 st Week	N.S.S.	Teacher's Day
2017		Science Forum	Installation of Subject Associations and Planning of Educational Tour
	2 nd Week	Loksankhya Shikshan and Extesion Activities	Literacy Awareness Programme
	3 rd Week	College Magzine Committee	Collection of articles for College Magzine 'Yuva Tarang'
	4 th Week	N.S.S.	Celebration of N.S.S. Day

		Science Forum	Quiz Competition
		Internal Examination Cell	Conduction of First Term Exam
October 2017		N.S.S.	Celebration of 'Gandhi Jayanti' as 'International Day of Non-Violence'
	1 st Week	N.S.S.	Celebration of Communal Hormony Week
		Nature Club	Celebration of 'Wild Life Week'
	V	Vinter Vacation (09.10.1	7-08.11.17)
November	3 rd Week	Staff Council	Meeting for planning of second
2017			Semester academic, Co-curricular and Extra-curricular activities
	4 th Week	N.S.S.	Constitutional Day
		Internal Examination Cell	Planning of Unit Tests and Term Exam
December	1 st Week	N.S.S.	World AIDS Day
2017	2 nd Week	N.S.S.	International Human Rights Day
	4 th Week	Cultural and Sport Committee	Planning of College Annual Day
		N.S.S.	N.S.S. Camp at Navegaon Pandav
January	1 st Week	N.S.S.	'Mahila Mukti Din'
2018		Student Feedback Committee	Analyse Student Feedback Form
	2 nd Week	N.S.S.	'Yuva Din'
		Science Forum	Study Tour/University level Seminar
		Remedial Coaching Committee	Meeting for Planning about remedial classes
	3 rd Week	N.S.S.	Cleanliness Drive
	4 th Week	Cultural and Sport Committee	College Annual Day Celebration
		College Magzine	Release of College Magzine 'Yuva

		Committee	Tarang'
		Cultural Committee	Annual Day
	2 nd Week	Carrier Councelling and Placement Cell	Mock Interview for B.Sc.III students
	3 rd Week	Remedial Coaching	Meeting for Planning about remedial
February		Committee	classes
2018		IQAC	Analysis of Winter Examination Results
	4 th Week	Science Forum	Science Day
		Physical Education Department	Medical Check-Up

ANNEXURE - II

ANALYSIS OF FEEDBACK OBTAINED FROM STAKEHOLDERS (ALUMNI AND PARENTS) SUGGESTIONS:

- 1. Improve infrastructure facility and lab equipments.
- 2. Organise Personality development camps and Skill oriented programs.
- 3. Arrange connectivity between alumni and current students.
- 4. Initiate group discussions among students.
- 5. Start PG programs in science stream.
- 6. Help students in get better placement.
- 7. Introduce Skill based courses.
- 8. Introduce English Phonetic Lab.

ANALYSIS:

- 1. The institution has discussed sugestion in the LMC and accordingly, Management pass resolution for the construction of new building.
- 2. Sugestion regarding personality development taken in good spirit, accordingly disussed thoroughly in Staff Council meeting, members opine that, there is need to organize guest lectures of professionals.
- 3. To enhance connectivity between alumni and present students, social media platform is utilized.
- 4. Faculties were directed to have brain storming session, after each unit.
- 5. Institution passed resolution to send proposal of PG programme in Botany Department.
- 6. Career and Placement Cell start Coaching Classes for competative Exams to optimize potential of students, so as to make them employable.
- 7. MKCL Centre of Institution started new professional courses.
- 8. Instituion having temporary faculty in English Department, so it will take some time to start phonetic lab, but steps were taken to enhance English Communication Skill.

Annexure –III

BEST PRACTICE - 1:

Title of the Practice: Women Empowerment and Gender Sensitization Programme"

Goal

Most of the girls are coming from surrounding villages with little or no educational background. These girls belong to tribal and poor strata of the society, having poor health hygiene facilities to their disposal. As a result of this, some of them enrolled in higher education programmes but their lower attendance in college and minimal active participation in academics, cultural activities and sport was always a big challenge to tackle. Hence, it is our goal to sensitize the girls about importance of higher education and empower them to participate actively in all the college activities.

The Context

There is an alarming rise in violence against women. The society cannot be developed if half its populace is deprived of a dignified existence. As citizens of India it is our primary duty to uphold the values of equality, liberty, justice and fraternity enshrined in our constitution. For this, the college formed ICC-PUSH cell. This cell prepared their annual plan which has its focus on girl students, their empowerment, and their curricular, co-curricular, extra-curricular development.

The Practice

In order to sensitize students, staff and society, the college organized a variety of activities. Programmes held during the last four years were:

- Formation of Women Empowerment Cell.
- Womans Liberation Day (Mahila Mukti Din).
- PUSH (Public United against Sexual Harassment).
- Jagar Janivancha a Women empowerment activity aware girl students about their rights through various activities.
- Savitribai Phule Birth and Death anniversary programmes.
- Three days Workshop on Empowerment of Girls (EOG).

Evidence of Success

Demography of Nagbhid taluka indicates that, approximately 50% population belongs to tribal community. In the social structure of tribal community, womans are subjected to gender bais that resulted in lower percentage of girls enrollment in higher education. But after organization of such sensitization programmes, enrollment in higher education and their active participation increased enormously. Women found herself empowered economically and socially after organization of such programmes.

Problems Encountered and Resources Required

As most of the students are from the rural and tribal region and parents are illeterate, they are not motivated towards higher education. We solved this problem by councelling of parents regarding importance of higher education for better lifestyle. During organization

of these programmes problem of insufficient funds occurred, but our management provide funds.

BEST PRACTICE - 2:

Title of the Practice: "Organization of Sickle Cell Check up Camp"

Goal

In India Sickle Cell Anemia is second haemoglobinopathy next to Thallassemia most common in central and southern part of India. The overall prevalence of sickle cell anemia in Chandrapur district was found to be 18.3 % in study area. There are many misconceptions among the rural masses, hence patients of sickle cell anemia shy away to come up for diagnosis and treatment. The goal of organizing programme during NSS camp to create awareness and dispel misconceptions about Sickle Cell Anemia.

The Context

It is currently estimated that about 70 million people worldwide carry sickle cell trait. Although many severe sufferers of sickle cell disease die before the age of 20, modern medical treatments can sometimes prolong these lives of individuals into their 40s and 50s. Early detection and prevention is the key strategy to successful management and control. Genetic counselling, prenatal diagnosis, and health education and public awareness can provide benefits by way of preventive genetics to the affected individuals and their families.

The Practice

In NSS adopted village, Navegaon Pandav, the college organized a variety of activities. Programmes held during the last four years were:

- One act play
- Rally
- Door to door councelling
- Sickle Cell Anemia Check up camp in College
- In collaboration with Sickle Cell Unit of Primary Health Care Centre of Nagbhid Sickle Cell Anemia check up camp organized

Evidence of Success

In Sickle Cell Anemia Camp at Navegaon Pandav, as a result of thorough councelling people come up at large number for check up. Out of 145 people checked so far 5 male and 4 females found positive for Sickle Cell Anemia. Positive cases are councelled to undergo regular treatment, after regular follow up these cases found recovering from distress.

Problems Encountered and Resources Required

There are many misconceptions regarding Sickle Cell Anemia disease and hence people does not take initiative for diagnosis. They were gut feeling about social ostrasization after revealing disease. We solved this problem by proper councelling of patients and community by awareness programmes like rally, One act play, etc.