Sarvodaya Shikshan Mandal's



Principal

Dr. J. A. Sheikh

(Affiliated to Gondwana University, Gadchiroli and Approved by AICTE, New Delhi)

Re-Accredited "B" by NAAC (CGPA-2.85)

07172-256537 Res 0712 - 252412 Mob. 9423117868

07172-255778

Email: drjasheikh@gmail.com

All Under Graduate & Post Graduate Courses in Arts/Commerce/Science/Home Science/Mass Communication/ Computer Science & Application/Library & Information Science & Research Center for Ph.D.

Ref. No. SPM 12282 \ \

Dated: 10/12/15

To

The Director, National Assessment and Accreditation Council(NAAC), Post Box No-1075, Nagarbhavi, Banglore-560072, Karnataka, India

Subject: Submission of AQAR for the session 2014-15

R/Sir,

This has reference to above subject, I am glad to submit Annual Quality Assurance (AQAR) of our college for the session 2014-15.

This report is prepared by IQAC by following revised guidelines issued by NAAC and necessary annexures are enclosed.

Kindly accept and acknowledge the same.

Thanking You

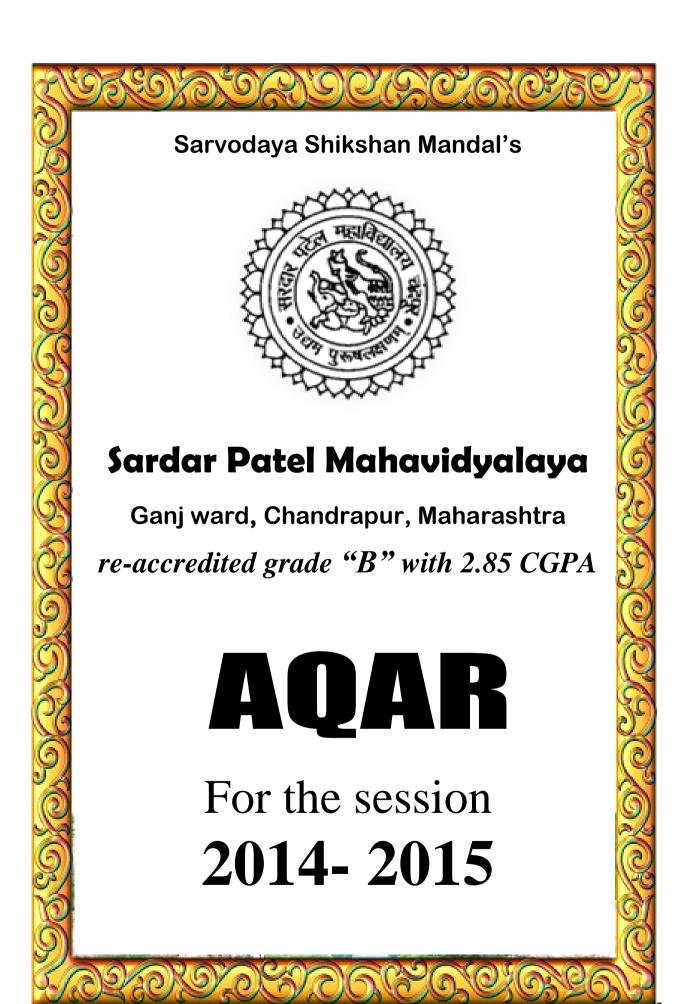
Yours Sincerely

(Dr. J.A.Sheikh)

Principaloal

Pardar Patel Mahavidyalaya Chandrapur

Email Id: chdspm@gmail.com Visit us at : www.spm.ac.in



Sarvodaya Shikshan Mandal's Sardar Patel Mahavidyalaya, Chandrapur, 442402(M.S.)

The Annual Quality Assurance Report (AQAR) of the IQAC Report for the Session 2014-15

Part – A

I. Details of the Institution

1.1 Name of the Institution	Sarvodaya Shikshan Mandal's Sardar Patel Mahavidyalaya, Chandrapur				
1.2 Address Line 1	Ganj Ward				
Address Line 2					
Address Line 2	Chandrapur				
City/Town	Chandraput				
State	Maharashtra				
Pin Code	442402				
Institution e-mail address	chdspm@gmail.com				
Contact Nos.	07172-255778				
Name of the Head of the Institutio	n: Dr. J.A.Sheikh				
Tel. No. with STD Code:	07172-255778				
Mobile:	9423117868				

Nan	ne of the I(AC Co-ord	linator:	Prof. S.V.Madhamshettiwar					
Mol	oile:		[9860220312					
IQA	AC e-mail a	address:		svmchd@	gmail.com				
1.3	NAAC Tı	ack ID (Fo	r ex. MHCO	GN 18879)	09455				
1.4	1.4 NAAC Executive Committee No. & Date: (For Example EC/32/A&A/143 dated 3-5-2004. This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)								
1.5	1.5 Website address: www.spm.ac.in								
	W	eb-link of	the AQAR:	http:	//www.spm.ac.i	n /uploaded_fil	es/aqar14-15 pdf		
	For ex. http://www.ladykeanecollege.edu.in/AQAR2012-13.doc								
1.6	Accredita	tion Detail	s						
	Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period			

Cl. No.	Cryala	Crado	CGPA	Year of	Validity
Sl. No.	Cycle	Grade	CGPA	Accreditation	Period
1	1st Cycle	B ⁺⁺	NA	2004	05 years
2	2 nd Cycle	В	2.85	2011	05 years
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC : DD/MM/YYYY 10/07/2009

1.8 AQAR for the year (for example 2010-11)

2014-15

*	•	11submitted to NAAC on 12-10-2011)
i. AQAR ii. AQAR	2010-11Submitted on 2011-12 Submitted on	26/12/2011 (DD/MM/YYYY) 20/09/2012 (DD/MM/YYYY)
iii. AQAR iv. AQAR	2012-13 Submitted on 2013-14 Submitted on	31/10/2013 (DD/MM/YYYY) 11/11/2014 (DD/MM/YYYY)
1.9 Institutional Status		
University	State V Centr	ral Deemed Private
Affiliated College	Yes V No	
Constituent College	Yes No	V
Autonomous college	e of UGC Yes No	√
Regulatory Agency	approved Institution Yes	v No
(eg. AICTE, BCI, M	CI, PCI, NCI) MCA course is app	proved by AICTE
Type of Institution	Co-education V Men	Women
	Urban V Rura	l Tribal
Financial Status	Grant-in-aid UGC	C 2(f) UGC 12B
	Grant-in-aid + Self Financing	Totally Self-financing
1.10 Type of Faculty/Pr	ogramme	
Arts $\sqrt{}$	Science V Commerce V	Law PEI (Phys Edu)
TEI (Edu)	Engineering Health Sc	eience Management
Others (Spec	cify)	
1.11 Name of the Affili	ating University (for the Colleges	Gondwana University, Gadchiroli.

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		UGC-CPE	
DST Star Scheme		UGC-CE	
UGC-Special Assistance Programme	V	DST-FIST	
UGC-Innovative PG programmes		Any other (Specify)	
UGC-COP Programmes	V		
2. IQAC Composition and Activit	<u>iies</u>		
2.1 No. of Teachers	04		
2.2 No. of Administrative/Technical staff	01		
2.3 No. of students	01		
2.4 No. of Management representatives	01		
2.5 No. of Alumni	01		
2. 6 No. of any other stakeholder and			
community representatives			
2.7 No. of Employers/ Industrialists			
2.8 No. of other External Experts	02		
2.9 Total No. of members	13		
2.10 No. of IQAC meetings held	02		

2.11 No. of meetings with various stakeholders: No. 01 Faculty 01							
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 NA							
2.14 Significant Activities and contributions made by IQAC							
i) AQAR for the session 2013-14 was dispatched.							
ii) Proposal for College with potential for excellence prepared (CPE).							
iii)Sent proposal to UGC to sanction MRP.							
iv) Proposal were dispatched through BCUD for organisation of National conference/Seminar in the subject Physics, Microbiology, Chemistry, Commerce, Sociology etc.							
v) Applied seven days workshop on Research methodology.							
vi) Organised Faculty enrichment programme for Non-teaching staff.							
vii) Organised several department wise guest lecture.							
viii) Conducted Social activities through NCC & NSS.							
ix) Financial aid provided to economically weaker section through student aid fund.							

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 \ast

Plan of Action	Outcome
i) Admission process to be followed as per Norms.	Overwhelming response from students for
	admission to various courses.
ii) Orientation classes for Newly admitted students.	Students developed on attitude of my

	college.
iii) To conduct social programme like Blood donation, Sickle Cell testing, Organising Camps at village level through NCC.	These activities and many more Social activities were conducted.
iv) Guest lecture by various department, Environmental awareness programme.	These events were organised.
v) To publish Research magazine "SPM-JAR" and PG students Research magazine.	These journal and magazine were published. Students developed the skill of writing research paper.
vi) To call some companies for Placement activities.	Placement drive was organised and some students participated in Placement conducted by other college.
vii) To publish College Magazine "Shabdgandha Publish.	This Research Magazine is published.

The academic calendar for the year 2014-15 is attached as Annexure –I (All plans which were mentioned in the calendar were implemented and some more activities which were not included in calendar were also conducted.

2.15 Whether the AQAR was placed in statutory body

Management	٧	Syndicate		Any other body	
Provide the deta	ails of	the action taker	1		
Management as	: a stati	utory body exp	ress sat	isfaction and recon	nmended not to compromi

Management as a statutory body express satisfaction and recommended not to compromise with quality enhancement measure.

^{*} Attached the Academic Calendar of the year 2014-15 as Annexure I

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	12	00		
PG	23	00	23	
UG	08	00	5 out of 08	
PG Diploma	Nil	00		
Advanced Diploma				
Diploma				
Certificate	01			
Others				
Total	44		28	05
Interdisciplinary	00	00	00	00
Innovative	00	00	00	00

1.2	(i)	Flexibility	v of the	Curriculum:	CBCS/	Core/Elective	option /	Open o	ptions
	\ - /	1 10/1101110	, от ше	Culliculation	CDCD	COIC, Elective	Option,	Openo	PUICIE

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	32
Trimester	Nil
Annual	Nil

1.3 Feedback from stakeholders* (On all aspects)	Alumni	Parents	Employers	Students V
Mode of feedback :	Online	Manual	√ Co-operating scl	hools (for PEI)
*Feedback analysis is attached as Ar	inexure II			
1.4 Whether there is any revision/	update of re	egulation or sylla	bi, if yes, mention thei	r salient aspects.
All Syllabus were recently fran	ned. Therefo	ore no revision of S	Syllabus.	
1.5 Any new Department/Centre in	ntroduced o	during the year. I	f yes, give details.	
No				

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

T	'otal	Asst. Professors	Associate Professors	Professors	Others*
	50	41	05	Nil	04

^{*} Principal, Physical Education, Librarian.

2.2 No.	of 1	permanent	faculty	with	Ph D	
2.2 110.	OI I	permanem	racurty	WILLI	111.12	•

24

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

Asst.		Associa	ite	Profes	sors	Others	,	Total	
Profes	sors	Professo	ors						
R	V	R	V	R	V	R	V	R	V
00	08	01						01	08

2.4 No. of Guest and Visiting faculty and Temporary faculty

04	06	85
----	----	----

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level	Total
Attended	21	63	28	112
Presented	14	72	40	126
Resource Persons	-	02	03	05

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Every teacher adopt some or other innovative process to devlop Teaching and Learning process.
 - Power point presentations are used.
 - Use of Interactive board for teaching and e-learning.
 - Remedial Classes and test on previous knowledge for newly admitted students.
 - Poster and Chart competitions.
 - Preparation for seminar ,workshops for participation in activities
 - Educational visits.
 - Educational videos and movies/ documentaries.
 - Guest lectures, seminars and workshops.

2 7	TT (1 N T	C , 1	. 1 .	1
2.1	Total No.	of actual	teaching	aavs

during this academic year

179

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

No		
110		

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

Faculty Member	03
BoS Member	07

2.10 Average percentage of attendance of students

80

2.11 Course/Programme wise distribution of pass percentage :

Annexure III attached

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

IQAC evaluate and monitor academic performance through self appraisal.

Teaching learning process evaluated through feedback and corrective measures are proposed for improvement.

Daily teaching report is recorded by each faculty and Vice Principal checks it daily.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	15
UGC – Faculty Improvement Programme	02
HRD programmes	Nil
Orientation programmes	02
Faculty exchange programme	Nil
Staff training conducted by the university	Nil
Staff training conducted by other institutions	Nil
Summer / Winter schools, Workshops, etc.	03
Others (Short Term Courses)	10

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	19	04	nil	02
Technical Staff	17	02		02

Criterion - III

3. Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - 1. A committee for Research, and Publication is actively working in the college for promoting the Research Culture among the faculty. It also provides guidance in report writing.
 - 2. Staff members were encouraged to apply for Minor and Major research projects. 14 Minor projects were applied for. Six minor project are ongoing.
 - 3. Faculty were encouraged to participate in Conference, Seminars, Workshops and present papers and write research articles in reputed International and National journals. Duty leave was sanctioned.
 - 4. Guest lectures were conducted during faculty enrichment program to generate awareness and encourage/ motivate teachers to take up research projects
 - 5. Reaserch and Publication committee also published Research Journal-SPM JAR and research magazine for students. It also organises and motivate staff members and students to participate in research festival Avishkar

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted	for
				approval	
Number	Nil	Nil	01	02	
Outlay in Rs. Lakhs			10.87 lacs		

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted	for
				approval	
Number	03	03	01	12	
Outlay in Rs. Lakhs	2.57 lacs	4.43 lacs	1.20 lac		

3.4 Details on research publications

	International	National	Others
Peer Review Journals	04	31	15
Non-Peer Review Journals	Nil	Nil	09
e-Journals	02	11	06
Conference proceedings	08	30	10

3.	5	Details	on 1	[mpact	factor	of	nub]	licatio	ons:
\sim .	\sim	Detuili							

Range	0-3	Average	0.5	h-index		Nos. in SCOPUS	nil	_
-------	-----	---------	-----	---------	--	----------------	-----	---

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	02	UGC	1.20lacs	92000
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total			1.20 lacs	92000

3.7 No. of books published i) W	ith ISBN No.	29 C	hapters in I	Edited B	ooks nil	
ii) W 3.8 No. of University Department	ithout ISBN Notes receiving fund					
UGC- DPE	SAP	CAS		ST-FIST BT Schei	me/funds	
3.9 For colleges Auton INSPI		CPE CE	_	3T Star S	Scheme (specify)	
3.10 Revenue generated through o	consultancy	15000/-				
3.11 No. of conferences	Level	International	National	State	University	College
	Number	Nil	Nil		01	01
organized by the Institution	Sponsoring agencies		UGC		Gondwana University	College
3.12 No. of faculty served as expe	erts, chairperson	ns or resource p	ersons	06		
3.13 No. of collaborations	Internatio	onal Na	ntional	-	Any other	03
3.14 No. of linkages created durir	ng this year	01	L		L	

3.15 Total budget for resea	arch for currer	nt year i	n lakhs :					
From Funding agency	Nil	From	Managemen	t of Uı	niversity/Co	ollege	2,79,000/	·_
Total	2,79,000/-							
3.16 No. of patents receiv	ed this year	Type	e of Patent			Numl	ner	
•	·	Nation		Appl Gran		TVUIII	501	
			tional	Appl Gran	ied	Nil		
		Comm	ercialised	Appl Gran	ied			
3.17 No. of research award of the institute in the Total Internation 01	year	State	University	Ity and	research fe	ellows		
3.18 No. of faculty from the who are Ph. D. Guides and students registered3.19 No. of Ph.D. awarded	under them	om the I	17 56 Institution	[06			
3.20 No. of Research scho	lars receiving	the Fell	owships (New Project Fe			sting o		
3.21 No. of students Partic	ripated in NSS	s events:	Universit National	-		State le	evel tional level	nil
3.22 No. of students partic	cipated in NC	C events				State 1		nil
			National	level	nil	Interna	ational level	nil

3.23 No. of Awards	won in NSS:
	University level 01 State level
	National level International level
3.24 No. of Awards	won in NCC:
	University level State level
	National level International level
3.25 No. of Extension	on activities organized
University	forum 03 College forum 21
NCC	05 NSS 12 Any other 05
3.26 Major Activitie Responsibility	es during the year in the sphere of extension activities and Institutional Social
•	Blood donation Camp Organised.
•	NSS camp held at Visapur and various social activities were performed.
•	NCC students helped Chandrapur police in road traffic control.
•	Department of zoology conducted sickle cell anaemia detection camp.
•	Swachha Bharat Abhiyan conducted around college premices.
•	Environmental Science students created awareness about pollution during festivals.

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	2.25 acre			
Class rooms	79			79
Laboratories	13			13
Seminar Halls	03			03
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	119	12	Management	131
Value of the equipment purchased during the year (Rs. in Lakhs)		1973336/-		
Others				

4.2 Computerization of administration and library

Office and Library are already computerized.

Office: The process of Admission, Salaries, and

Scholarships is computerised and is done

through CMS 8.0 software.

Library is also computerized using LIBMAN software.

4.3 Library services:

	Existing		Newly	added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	53406	787185	1182	322123	54588	8140669	
Reference Books	20870	1131661	271	162363	21141	1294024	
e-Books							
Journals	41	40458	41	52358	41	92816	
e-Journals							
Digital Database	N-List						
CD & Video	CD-165	Free with	CD-185	Free			
		books					
Others (specify)	AV-10		AV-10				

4.4 Technology up gradation (overall)

	Total	Computer		Browsing	Computer		Depart-	
	Computers	Labs	Internet	Centres	Centres	Office	ments	Others
Eviatina	284	205	205	16		16	25	03
Existing	284	203	203	16		16	23	03
Added	23	21				02		
ridaed	23	21				02		
	295							
	(Including							
Total*	Laptops)	205	175	07		18	25	03

^{*} Some of the computers were write-off (Scrap) from some departments and laboratories. Some of the computers were transfer to schools run by management.

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
 - 1. Seminar on cyber crime awareness was conducted by team of cyber cell of chandrapur police.
 - 2. Workshop on art of video editing and importance of you tube channel was conducted by Mr.Abhishek Acharya, Nagpur
 - 3. IIT spoken tutorial classes of one month duration were conducted. Online examination conducted by IIT Mumbai at department of computer science, 14 students passed and were awarded with the certificate.
 - 4. Two days workshop on career counselling was conducted by Mrs.Gayatri Subramanyam.
 - 5. One Month "Spoken English Classes" on 01/07/2014 by Mrs.Zara Ukani
 - 6. Seminar "Data warehouse & data mining" on 09/10/2014 by Prof.Rahila Sheikh
 - 7. Ten Days Classes for MCA entrance from 09/03/2015 to 20/03/2015 by staff members

4.6 Amount spent on maintenance in lakhs:

i) ICT	80905/-
ii) Campus Infrastructure and facilities	269025/-
iii) Equipments	1973336/-
iv) Others	4305320/-
Total:	6628586/-

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - 1. At the start of session Students –Teacher-Principal meet is organised every year faculty wise to give required information to students.
 - 2. The College prospectus is published for different courses annually which provides information about the procedure of admission, eligibility criteria for the different courses, facilities available in the college, information about scholarships, rules and regulations, fee structure etc.
 - 3. The college Academic Calendar provide details of academic events to be held in the session, including dates of unit tests, different activities, holidays etc. It also contains information of the various academic and cultural associations, their objectives, activities and teachers in charge of the various committees, prizes and award given by institution, etc.
 - 4. College has a website which is updated from time to time.
 - 5. SMS facility is available from which various notices are sent through computer system.
- 5.2 Efforts made by the institution for tracking the progression
 - 1. No systematic mechanism is available for tracking the progression of students to higher education. However every department maintain and analyses the result of students.
 - 2. All students of last year degree course are advised to registered them as alumni.
 - 3. Addresses and contact details are collected from final year student during their annual practical examination.
 - 4. Through parent-Teacher meet also progression of student is tracked.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
3289	1337	41	

(b) No. of students outside the state

04

(c) No. of international students

Nil

Men

No	%
1537	33%

Women

No	%
3089	67%

Last Year							This Y	ear			
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
722	604	196	1299		2821#	1630	832	327	1837		4626*

 1 , 1 1 ,	

# Information al	bout undergraduate courses									
* In	nformation about all courses									
Der	mand ratio for Arts Faculty	1:1								
Der	mand ratio for Commerce Faculty	1:2								
Der	mand ratio for Science Faculty	1:3								
Dro	opout % in all courses	8%								
5.4 Details of st	audent support mechanism for coaching for co	ompetitive examinations (If any)								
•	General knowledge test examination was co	onducted on 02/08/2014								
•	 Guest lecture on preparation of competitive examination and prize distribution on 07/08/2014 									
•	Guest lecture on information about various 14 th August 2014.	scholarship scheme available and KVPY on								
•	Competitive examination classes from 9 th F	Feb.2015 to 19 th march 2015.								
No. of stu	ndents beneficiaries 158									
5.5 No. of stude	ents qualified in these examinations									
NET	06 SET/SLET 01 GATE	CAT								
IAS/IPS etc	State PSC UPSC	Others 01								
5.6 Details of st	udent counselling and career guidance									
•	Hon'ble Dr.Dipak Mhaisekar,District Colle examination.	ector,Guided students on competitive								
No. of s	students benefitted 160									

5.7 Details of campus placement

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
03	123	32	03

5.8 Details of gender sensitization programmes

- Many events are organised on gender sensitization.
- College has established "Jagar Janiwancha" committee. They prepare annual report on various programme organised on this issue. The report is submitted to university as per policy of government of Maharashtra.
- A poster competition was held on save girl child.

5.9 Students Activities

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

	State/ University level	52/20	National level	05	International level					
	Inter Collegeate -250 Inter University-50, State level-16, National level-05, Maharashtra Kesary -04									
	No. of students participated in cultural events									
	State/ University level	23	National level		International level					
5.9.2	No. of medals /awards	won by st	udents in Sports, C	Games	and other events					
Sports	: State/ University level	09 –lst į	olace National 1	evel	International level					
Inter Co	Inter Collegiate Championships -09, Runner up 02									
Cultura	l: State/ University level	16	National level		International level					
Inter Co	ollegiate – 09 Champions	ships								

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	17	34462/-
Financial support from government	2076	12676084/-
Financial support from other sources		
Number of students who received International/ National recognitions	Nil	Nil

5.11	Student organised / initiative	es				
Fairs	: State/ University level	01	National level		International level	
Exhib	ition: State/ University level		National level		International level	
5.12	No. of social initiatives unde	03				
5.13 N	5.13 Major grievances of students (if any) redressed:					

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision:- To impart moral, physical, social and cultural education to the students of rural area at junior, under graduate and post-graduate level. It also ensures and inculcate perfect developing with regard to regularity, sincerity and punctuality among the students and teachers.

Mission:- To develop the attitude, competitiveness to ensure confidence and moral of the students, through this the goal is to make an entrant a good human being.

6.2 Does the Institution has a management Information System

Yes, Management Information System (CMS) is installed and is available and official work is carried out through this system.

Master Software looks after the technical details.

This System is used for Admission of student, Fee Collection, Examination form processing and students information etc.

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

6.3.1 Curriculum Development

College is affiliated to Gondwana University, Gadchiroli and does not have a freedom to set up curriculum. However many staff members of college are member, chairman of BOS in various subject and Dean of faculties are actively involved in framing the syllabus.

6.3.2 Teaching and Learning

- *Semester pattern is followed for all UG and PG courses.
- *Teachers prepared annual and semester wise teaching plan as per time table and try to complete portion assigned to them in stipulated time.
- *Regular attendance of students is recorded and daily teaching report is also maintained in a diary.
- *Teachers uses course material, teaching aids, projector and various ICT tools to make teaching –learning process interactive.

6.3.3 Examination and Evaluation

Winter and Summer examinations of odd semester and even semester are conducted by Gondwana University, Gadchiroli. As per University pattern, for all courses internal marks are prescribed. Internal assessment is carried out through attendance in classroom, Assignment work and Unit test on specific portion of syllabus. Due to time constrain, practice of conducting model examination is abandon. However, model question papers are issued to students as per university pattern. Students are found to be benefitted through this practice.

6.3.4 Research and Development

- *Special research committee is set up to look after and encourage research activity among teacher.
- *Special issue of research journal is published.
- *Post graduate student carry out their project as a part of course. They write and publish their work in special students research magazine.
- *Teacher publishes their research work in various reputed journals and proceedings of conference.
- *Teachers are also encouraged to present papers in conference.
- *All admitted Ph.D. scholars are guided for various research activities.
- *Major research project MRP are sanctioned.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- Library is important learning recourses and is up-to-date.
- 1182 text books, 271 reference books costing around 5 lacs were added during the year.
- All Subscriptions to journals, magazine, Newsletters are continued along with subscription to New journal.
- All departments submit their books requirement to library.
- Multiple borrow tickets are issued for optimum use of resources.
- N-list INFLIBNET Facility is available.
- Students and teachers are felicitated by Award for maximum use of Library by Granth guru and Granth mitra award.

6.3.6 Human Resource Management

- *Staff members are given free hand to work for development of institution.
- *Maximum staff members are assigned additional work under various Heads in addition to teaching learning process.
- *Teachers are granted leave to participate in conference seminar & workshop.
- *Training programmes are regularly conducted for non-teaching staff.

6.3.7 Faculty and Staff recruitment

- *Regular staff is recruited as per government Norms by adopting set procedure.
- *As college runs many self financing courses, contributory teaching staff is recruited through advertisement and personal Interview.
- *Office staff is also recruited and continued on the basis of their performance.

6.3.8 Industry Interaction / Collaboration

- *Chandrapur district has many Industries like, Thermal Plant, Cement Plant, Steel Industry, Paper Industry, Chemicals factories.
- *Students visit these industries department wise under the guidance of teacher.
- *Offices and experts from industries are invited to Interact with students.

6.3.9 Admission of Students

*Admission process is transparent and purely on merit basis as per the Rules	of
Maharashtra Government and Gondwana University.	

- *Demand ratio is very high some courses are available in our college only.
- *Admission notice is published in news papers and displayed on Flakes.
- *Even local news channels also scroll admission notice.
- *Admission committee is given responsibility to look after total admission process.

6	1	XX	1م	foro	cche	emes	for
n	4	w	$e_{\rm L}$	rare	scne	mes	TOT

Teaching	02
Non teaching	02
Students	03

6	5	Total	0000110	fund	ganaratad
h.		i otai	corpus	tuna	generated

01 Lacs	
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6.6 Whether annual financial audit has been done

Yes V No	
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6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Ex	ternal	Inter	mal	
	Yes/No	Agency	Yes/No	Authority	
Academic	Yes	University	Yes	IQAC	
Administrative	Yes	Joint Director	Yes	Principal	

For UG Programmes	l'es	No	٧
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- 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
 - *Automatic examination form generation.
 - * SMS facility & Login id to every admitted student.
 - *Valuation of Answer books at District place.
 - *Students can challenge valuation and ask for Xerox copies of Answer books.
 - *On Screen valuation for some courses.
 - *For maximum examination results are declared within 40 days.
- 6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

No Special efforts are made by University to promote autonomy.

- 6.11 Activities and support from the Alumni Association
 - *Programme conducted by Alumni Association Members for upliftment of students in the area of competitive exams.
 - *Motivational lectures for students conducted by Alumni .
 - *Excursion carried by Alumni members for social entertainment.
- 6.12 Activities and support from the Parent Teacher Association

Parent –Teacher Association is not yet formed but still feedback from parents are regularly taken. Parent-Teachers meeting faculty –wise is arranged. Suggestions and feed back taken from parents are seriously implemented.

- 6.13 Development programmes for support staff
 - *Support staff are backbone of institution.
 - *District collector delivered lecture for non teaching staff on their importance.
 - *Yearly get together is conducted.
 - * Orientation programme is conducted every year.
- 6.14 Initiatives taken by the institution to make the campus eco-friendly

Energy conservation.

Measures were taken for energy conservation by installing solar lamps in college ground, solar water heater at girl's hostel. In addition to this human resource are deployed to switch on and off tube lights and fans in classrooms. The switches of tube lights and fans are placed at elevated positions so as to be protected from students.

Use of renewable energy.

Renewable source of energy is being used in the form of solar lamps and solar water heater.

Water harvesting

As the institute is situated adjacent to Ramala lake, water table is high in this area and hence water harvesting is not feasible.

Plantation

Plantation activities were carried out in the campus to make it eco-friendly.

Hazardous waste management.

Hazardous waste created during experiential work is properly disposed off to ensure that it will not cause adverse effects on environment.

e-waste management

e-waste generated in the institute is write off as no local facilities are available for treatment and disposed of e-waste, these waste are sold to local snap merchant.

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.
 - a. Reading culture room in the library under this, 'Book Teacher' (Guru Gurrue) and Book Friend (Granth Mitra) awards are going to the teacher and student respectively who had utilized library facilities maximum in a year.
 - b. SPM students research magazine (ISSN) is a platform developed by the institute to publish the research work of PG Students of the college. A nominal fee of Rs 100 is being charged and the CD of the complete journal is given to the student.
 - c. Microbiology chub was formed by the students (UG) with support of faculty members. The chub arranges various activities through the year which includes guest lecture, industrial visit, workshop etc.
 - d. Students were provided with seed money to participate in district, university and state level Avishkar Competition (research convention).
 - e. Faculty members of the college had started a scholarship where for the meritorious students of the college in different subjects here by scholarships of amounting Rs.90000 are distributed under this scheme.
 - f. Since last two years "Hiroshima and Nagasaki Days" were observed in the college to make students aware about effects of radiations. painting competition, screening of documentary film "Hiroshima: A mothers prayer" and guest lectures were organized.
 - g. Funds were provided to the faculty members for participating in conferences, workshops and seminars by college authorities.
 - h. On line catalogue access were in central library for students and faculty member.
 - i. Theme based social gathering to make awareness amongst the students (Plastic free college campus, De-adiction)
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

The plan of action (Academic Calendar 2014-15) decided at the beginning is implemented with some modification as per need. Some events which were not include in plans are conducted. The action taken report is as follows:

- *Admission process carried out the start of session by following the norms set by government of Maharashtra and affiliated university. The demand ratio for some courses was high, therefore follow up was taken to increase intake capacity by 10%.
- *Students Teacher Principal meet is held at the beginning of session for newly admitted student to orient them.
- *World population day was celebrated.
- *To make student aware of their social responsibility many social awareness programme were conducted through NCC,NSS, various clubs and department.
- *Environmental awareness was created by organising some activities.
- *Chemistry department organised University level student seminar and Teachers workshop on New experiments in Physical Chemistry.
- *Zoology department created awareness about Sickle Cell Anaemia and screeching of students.
- *"Conservation of Tree and Animals" A guest lecture was conducted.
- *Microbiology and Biotechnology department organised workshop on PCR Techniques under guidance of Mr.Avinash from Mumbai.
- *Microbiology students Club inaugurated.
- *Placement cell organised Campus interview and guidance.
- *Physics department organised guest lecture on "Study technique"
- *One day orientation workshop for Non-teaching staff Dr. Sadar from Amravati conducted a day long workshop.
- *Felicitation of Meritorious student who were conferred with gold medal in University convocation.
- *Master training programme conducted by Bharatiya Jain Sanghtana.
- *Environmental Science department conducted "Atom for Peace".
- *National Hindi day celebrated by organising "Kavi –Sammelan"
- *SPM-JAR research magazine published.
- *Dr.Anjali Rahatgaonkar delivered guest lecture on project management organised by Research and Publication committee.
- *Research festival Avishkar-2015 organised.
- *Chandrapur Municipal Corporation visited by political science students to understand functioning.
- *Dr.Savji Prasad Mishra delivered lecture on "Hindi and Young Generation" organised by Hindi department.
- *Book exhibition by Library to observe Ranganathan memorial day.
- *Marathi department organised guest lecture of Dr. Shripad Joshi.
- *In responce to call by Hon'ble Prime Minister "Swacha Bharat Abhiyan" implemented in college premices.
- *Commerce department organised workshop on Research techniques.
- *mr.Shrawan Rokade of Bombay stock exchange delivered lecture, organised by Commerce department.
- *Vice-Chancellor-Management-Principal-Professor-Student meet organised by Vice-Chancellor to understand difficulties.
- *Distribution of "Granth-Guru" and "Granth-Mitra" award.
- *Event on woman's Empowerment.
- *University level "Chess Competition", "Badminton Competion, Volleball organised.
- *Tree Plantation organised.
- *Yoga day at NSS Camp organised.

*English department organised "Power Point Presentation" Competition.

*Felicetation of Ku.Aishwarya Akkewar who was awarded with Best student of University.

*Felicetation of Meritorious student"

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Man
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Two Best practices are to be included As <i>Annexure IV and Annexure V</i>	

- 7.4 Contribution to environmental awareness / protection
 - 1. Plantation of saplings in College Campus.
 - 2. Public awarness by forming a "humain chain" infront of Ramala lake.
 - 3. Public awarness and environmental protection during Ganesh festiwal on 3rd, 5th, 7th, 9th and 10th day of immersion of Ganesh idol at Ramala lake.
 - 4. Public awarness during Durga Puja festival.
 - 5. Solar water heater at Girls hostel.
 - 6. Solar lamp in College Campus.
 - 7. Persons are deployed to switch on and off tublights and fans in Classrooms.
 - 8. To create awareness amongst faculty members and students sign boards are displayed at various important places in the college campus.

7.5	Whether environmental audit was conducted?	Yes	٧	No	
			v	i l	

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

SWOT Analysis

Strengths

- Biggest college of the region imparting higher education at UG,PG and Research level.
- Demand for science and commerce faculty is very high.
- Organising many students orientated academic activities.
- Use of innovative, technology based classroom teaching.
- Biggest Library with over seventy thousand books.
- Research journal and students research magazine.
- Social activities are conducted by various departments.
- Pollution free and eco-friendly campus
- Active participation of students in sports, cultural and co-curricular activities.

Weaknesses

- Much of the autonomy is not available being an affiliated college to the university.
- There are many self financed courses where in full time staff recruitment is difficult.
- College is located at the heart of city; therefore scope of expansion of building is limited.
- Students admitted are having poor financial background.

Opportunities

- The college is affiliated to newly started Gondwana University, being largest college in terms of students strength and courses run, Therefore lot of opportunities are available to work on various bodies.
- More openings for student employability with new industries coming up in and around Chandrapur.
- To develop linkages with industries, institutions and NGOs for mutual benefit.

Threats

- Interest of student in basic education is declining with time.
- Adapting with the global scenario is difficult.
- Appointments of full time teachers in self financing courses.

8. Plans of institution for next year

Academic Calendar for 2015-16 enclosed as Annexure VI.

Signature of the Coordinator, IQAC

Name: Prof.S.V.Madhamshettiwar

Signature of the Chairperson, IQAC

Name: Dr.J.A.Sheikh

List of Annexure

Annexure I - Academic Calendar for the year 2014-15

Annexure II - Analysis of feedback

Annexure III - Programme wise distribution of Pass percentage.

Annexure IV- Best Practice 1 Electronic publication of SPM Students

Research Magazine.

Annexure V – Best Practice 2 Detection & counselling of sickle cell
Anaemia

Annexure VI- Academic Calendar for the year 2015-16

ACADEMIC CALENDER FOR THE SESSION 2014-15

Apart form Gondwana University's Academic Calendar a separate/Academic Calendar of our institution is as under.

June-2014

- The first session opens on 16th June 2014
- Admission process Advertisement of the courses offered by college for admission purpose and starting of admission process soon after the declaration of results.
- Staff council meeting.
- Preparation of the Time Tables of various courses and their implementation from 1st July 2014
- Review meeting of NAAC

July -2014

- Organization of orientation classes for the students of first year students of all faculties.
- Celebration of the world Population Day on 11th July 2014 by Population club.
- Faculty wise Interaction of the Principal with staff & new students.
- Registration of students for N.C.C, N.S.S., Population Club and Career Oriented Courses.

<u>August – 2014</u>

- 1. Organization of the Singing Competition by Cultural Committee of the College.
- 2. To conduct elections of Student Council as per the Circular of Gondwana University, Gadchiroli.
- 3. Formation of departmental students club.
- 4. Art & Craft workshop to be organized by Home-Economics department.
- 5. Workshop conducted by Computer Department of Computer Science on New Syllabus of Sem V & VI.
- 6. Parents-Teachers-Students meet of Science faculty.
- 7. Workshop for students on personality development.
- 8. सद्भावना पंधरवाडा from 20th August 2014 to 5th September 2014 by N.S.S.Department.
- 9. Organization of Blood donation camp for students & teachers.
- 10. Staff Council Meeting.
- 11. Remedial Classes for weaker students.
- 12. Student's workshop for Physics.
- 13. Organization of Guest Lectures for the students by various Departments.

September – 2014

- 1. Celebrations of Teacher's Day on 5th September.
- International Literacy Day Celebration by Population club and NSS on 8th September.
- 3. Hindi Day Celebration and Organization of अखिल भारतीय हास्य कवि सम्मेलन on 14-September 2014.
- 4. Workshop on "Career Guidance for Girls students".
- 5. Unit Test in the first week of September.
- 6. Parents-Teachers-Students meet of Arts and Commerce students & other Professional courses.
- 7. State Level Workshop on IQAC
- 8. Workshop for Non-Teaching Employees.
- 9. Guest lecture on Budget of the Central Govt. jointly organized by Department of Commerce & Economics.
- 10. Inauguration of Student Council
- 11. Inauguration of UGC sponsored Career Oriented Courses.
- 12. Book Exhibition, Distribution of Guru Mitra and Granth Guru Prize and Inauguration of Wachan Sankriti Mandal.
- 13. Organization of Guest Lectures for the students by various Departments.

October – 2014

- 1. Organization of programmes to the mark birth anniversary of Mahatma Gandhi & Lal Bahadur Shastri on 2nd October 2014.
- 2. To organize workshop for P.G. students.
- 3. Organization of Sickle Cell Camp by Department of Zoology.
- 4. Conduct of Model Examinations of the first session.
- 5. Health camp to be organized by Health Committee.
- 6. Meeting of Staff Council.
- 7. Winter Vacation from 18th October 2014.
- 8. Organization of Guest Lectuers for the students by various Departments.

November -2014

- 1. Reopening of the Second Session.
- 2. Organization of guest lectures by various Departments.

December – 2014

- 1. Organization of various programmes by NSS & NCC to celebrate World Aids Day on 1st December 2014.
- 2. Human Right's Day Celebration on 10th Dec.by Deptt. Of Political Science.
- 3. International conference of Science and Technology on the theme "Sustainable Future" from 18th to 20th December 2014.
- 4. Preparation and Participation of students in Avishkar 2014.
- 5. Organization of guest lecture in memory of Late Prin.K.U.Nimbalkar by Sociology department.
- 6. Organization of guest lectures by various Departments..

January – 2015

- 1. Organization of programmes to celebrate Savitribai Fule Birth Anniversary on 3rd January.
- 2. Celebration of Geography Day on 14th January.
- 3. Exhibition of products prepared by Department of Fashion Designing.
- 4. Organization of "Sports & Cultural Week" in the last week of January 2015.
- 5. Release of SPM-JAR and P.G. Students Research Magazine.
- 6. State Level N.S.S. Camp.
- 7. Workshop for students by Department of Microbiology and Bio-Technology.
- 8. Workshop on "Research Methodology" for P.G.Students.
- 9. Organization of guest lectures by various Departments.

February - 2015

- 1. To conduct the Unit Test of the Second Session.
- 2. Felicitation of University Merit and College Topper Students.
- 3. Remedial classes for weaker students.
- 4. "Fashion Show" to be organized by Department of Fashion Designing.

March - 2015

- 1. Model Examinations 2015.
- 2. Celebration of Women's Day on 8th March 2015.
- 3. Career counseling Seminar for Final year students.
- 4. Alumni Meet.

April - 2015

- 1. Organization of Popular Lecture series for teachers.
- 2. Meeting of the staff council.
- 3. Review meeting for NAAC Reaccreditation.

Special Programme

- 1. It is proposed to organize Blood Donation Camps from August to January 2014-2015.
- 2. Organization of various Sports Events at College & University Level and also to provide sports training to students.
 - 3. Campus Placement activities for all faculties.

Sardar Patel Mahavidyalaya, Chandrapur Feed-Back Form Analysis

Session 2014-15

Feed-Back Taken in the Month of March -2015

Department of Science

Sr. No.	Name of Teachers	Subject	Remarks
1.	Dr. Vijay S. Wadhai	Microbiology	All Good Remark
2.	Prof. Prakash R. Borkar	Microbiology	All Good Remark
3.	Dr. Vaishali U. Thool	Microbiology	आवाज विद्यार्थ्यांपर्यंत पोहचत नाही , Syllabus incomplete
4.	Dr. Ram Naresh Sisoudiya	Mathematics	All Good Remark
5.	Prof. V. Harne	Mathematics	All Good Remark, आवाज विद्यार्थ्यांपर्यंत पोहचत नाही
6.	Dr. S. B. Kishor	Computer Science	एकाच दिवशी पूर्ण प्रात्यक्षिक शिकवितात, अक्षरामध्ये सुधारणा कराव्यात, उच्चार स्पष्ट असावे.
7.	Prof. Pankaj B. Dhumane	Computer Science	आवाज विद्यार्थ्यांपर्यंत पोहचत नाही,
8.	Prof. Veena Kondawar	Computer Science	न समजल्यास विचारल तर चिडतात म्हणून परत विचारण्याची भिती वाटते.
9.	Dr. Rajlaxmi Ranrag Kulkarni	Zoology	All Good Remark
10.	Prof. Ajay S. Bele	Zoology	All Good Remark
11.	Prof. Sandesh B. Patharde	Zoology	All Good Remark, आवाज विद्यार्थ्यांपर्यंत पोहचत नाही,

12.	Prof. Sanjay P. Ramteke	Physics	सरांना विषयाचे ज्ञान नाही, सरांना शिकविता येत नाही अभ्यासक्रम कधीच पूर्ण करत नाही, सरासरी ५०% अभ्यासक्रम पूर्ण केलेले आहे. सर चिडचिड करतात.
13.	Prof. Urvashi P. Manik	Physics	All Good Remark
14.	Prof. Varsha C. Kongare/ Thakare	Physics	चांगल्या शिकवितात परंतू कधिकधी Confuse करतात Teaching थेाडी Improve करावी.
15.	Prof. Kavita S. Raipurkar	Environmental Science	All Good Remark
16.	Prof. Rahul K. Kamble	Environmental Science	All Good Remark
17.	Prof. Swapnil V. Madhamsettiwar	Chemistry	All Good Remark
18.	Dr. Niren S. Kathale	Chemistry	Some adverse remark about teaching
19.	Prof. Vandana D. Khanke/Giradkar	Chemistry	All Good Remark
20.	Dr. R. P. Dhankar	Chemistry	All Good Remark
21.	Prof. Dilip S. Wahane	Chemistry	All Good Remark
22.	Prof. O. H. Girhe	Biotechnology	All Good Remark
23.	Prof. Ravindra C. Reddy	Biotechnology	All Good Remark
24.	Prof. Bharat Lokhande	Biotechnology	All Good Remark

Department of ARTS

Sr. No.	Name of Teachers	Subject	Remarks
1.	Dr. Sharyu M. Potnurwar	Economics	All Good Remark
2.	Prof. Usha M. Khandale	Home Economics	काही विद्यार्थी कठीण भाग पून्हा शिकवावा अशी विनंती करतात, चिडचिड करतात (Require Improvement)
3.	Prof S. S. Gundawar	Home Economics	Two or Three Adverse remarks About Teaching
4.	Prof. Vanashree N. Lakhe	Geography	All Good Remark
5.	Prof. Nikhil M. Deshmukh	Geography	All Good Remark
6.	Prof. Randhir B. Sathe	Sociology	Two Adverse remark About Teaching & Completing the Syllabus. Not to use mobile Phone while Teaching
7.	Prof. Rajkumar S. Biradar	Sociology	All Good Remark
8.	Dr. Prakash R. Shende	History	All Good remarks, except two said remain busy in university work.
9.	Prof. Purushottam S. Mahore	History	All Good Remark
10.	Prof. Pramod S. Shambharkar	Political Science	All Good remarks, about method of Teaching Not to use mobile phone.
11.	Dr. Nilakanth R. Chimurkar	Political Science	All Good Remark
12.	Dr. Sunita P. Bansod	Hindi	All Good Remark
13.	Dr. Shailendra Shukla	Hindi	Two remark about incomplete syllabus of B.AII
14.	Prof. Dhanraj D. Murkute	Marathi	All Good Remark
15.	Prof. Sohan M. Kolhya	Marathi	Four negative remark about Teaching Class Control required, शेवटच्या विद्यार्थ्यांपर्यंत आवाज पोहचत नाही. Syllabus पूर्ण झाला नाही.

16.	Dr.Vidyadhar D. Bansod	Marathi	All Good Remark		
17.	Dr. Padmarekha P. Dhankar	Marathi	All Good Remark		
18.	Dr. Akshay V. Dhote	English	All Good Remark		
19.	Dr. Satish G. Kannake	English	Classes Regular होत नाहीत. Syllabus पूर्ण झाला नाही.(5-6 remarks)		
20.	Prof. Prafulla P. Vaidya	English	All Good Remark		
21.	Prof. Amol J. Kutemate	English	Class Control बरोबर राहत नसल्यामुळे वर्गात मुले गोंधळ करतात. (4 remarks)		
22.	Prof. Sanjay B. Urade	English	All Good Remark		

Department of COMMERCE

Sr. No.	Name of Teachers	Subject	Remarks	
1.	Dr. Kishor B. Moharir	Commerce	All Good Remark	
2.	Dr. Rahul K. Sawlikar	Commerce	All Good Remark	
3.	Dr. Sapna R. Weginwar	Commerce	All Good Remark	
4.	Prof. Priya Bajaj	Commerce	All Good Remark	
5.	Prof. Trupti Wankhede	Principle Management	All Good Remark	
6.	Prof. Sharyu Bonde	Account , S.P.	All Good Remark	
7.	Prof. Mdhuri Rakhunde	Monetary Economics	All Good Remark	
8.	Prof. Shyam Hedau	Business Economics	सर घाईघाईने शिकवितात, स्वभाव चिडचिडा आहे. Internal Marks च्या बाबतीत भेदभाव करतात.	

9.	Prof. Asha Soni	Principle of Management	All Good Remark
10.	Prof. Nagsen Shambarkar	Marketing Management	All Good Remark

Annexure 3

SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR

GONDWANA UNIVERSITY RESULT SUMMER 2015

S.N.	CLASS	NO.OF STUDENT ADMITED	NO.OF STUDENT APPEARED IN EXAM	NO.OF STUDENT PASS	PERCENTA GE
1.	B.A.II ND SEM	469	411	194	47.20
2.	B.A.IV TH SEM	299	291	230	79.04
3.	B.A.VI TH SEM	175	174	151	86.78
4.	B.COM.II ND SEM	462	437	241	55.15
5.	B.COM. IV TH SEM	352	349	257	73.64
6.	B.COM.VI TH SEM	267	267	256	95.88
7.	B.SC.II ND SEM	232	222	118	53.15
8.	B.SC. IV TH SEM	182	179	100	55.87
9.	B.SC.VI TH SEM	145	145	104	71.72
10.	M.A.II ND SEM MAR	54	52	44	84.62
11.	M.A.IV TH SEM MAR	26	26	22	84.62
12.	M.A.II ND SEM HIN	49	49	43	87.76
13.	M.A.IV TH SEM HIN	26	26	26	100.00
14.	M.A.II ND SEM ENG	54	47	28	59.57
15.	M.A.IV TH SEM ENG	30	30	17	56.67

16.	M.A.II ND SEM SOC	61	61	52	85.25
	M.A.IV TH SEM SOC	27	27	25	92.59
17.		27	27	23	32.33
18.	M.A.II ND SEM ECO	45	40	25	62.50
19.	M.A.IV TH SEM ECO	20	19	17	89.47
20.	M.A.II ND SEM POL	56	54	40	74.07
21.	M.A.IV TH SEM POL	28	28	26	92.86
22.	M.A.II ND SEM HIS	31	29	13	44.83
23.	M.A.IV TH SEM HIS	29	29	25	86.21
24.	M.A.II ND SEM GEO	09	8	7	87.50
25.	M.A.II ND SEM H/ECO	15	14	11	78.57
26.	M.A.IV TH SEM H/ECO	11	10	10	100.00
27.	M.COM.II ND SEM	166	163	136	83.44
28.	M.COM.IV TH SEM	152	151	145	96.03
29.	M.PHIL. (COM.)	18	18	17	94.44
30.	M.SC.II ND SEM CHE	24	23	6	26.09
31.	M.SC.IV TH SEM CHE	22	22	15	68.18
32.	M.SC.II ND SEM M/B	14	14	09	64.29
33.	M.SC.IV TH SEM M/B	11	11	07	63.64
34.	M.SC.II ND SEM MTH	24	23	13	56.52
35.	M.SC.IV TH SEM MTH	15	15	11	73.33
36.	M.SC.II ND SEM E/S	10	10	07	70.00
37.	M.SC.II ND SEM PHY	21	21	12	57.14

38.	M.SC.IV TH SEM PHY	16	16	12	75.00
39.	B.F.D. I	33	33	26	78.78
40.	B.F.D. II	29	29	26	89.65
41.	B.F.D. III	16	16	15	93.75
42.	M.F.D I	19	17	17	100
43.	M.F.D.II	13	13	12	92.30
44.	C.LIB	23	20	06	30
45.	B.LIB	24	21	16	76.19
46.	M.LIB	12	12	11	91.67
47.	M.A. (Mass. Comm.) I	13	12	11	91.67
48.	M.A. (Mass. Comm.) II	12	12	11	91.67
49.	BCA(SCI) I	107	94	40	42.55
50.	BCA(SCI) II	53	48	33	68.75
51.	BCA(SCI) III	65	57	55	96.49
52.	B.SC.(IT) I	59	50	17	34
53.	B.SC.(IT) II	46	41	28	68.29
54.	B.SC.(IT) III	37	36	35	97.22
55.	B.COM.(CA)I	41	38	21	55.26
56.	B.COM.(CA) II	49	47	23	48.93
57.	B.COM.(CA) III	68	67	63	94.2

58.	MCM I	17	15	10	66.66
59.	MCM II	13	10	4	40
60.	M.SC. (C/S) I	22	22	13	59.09
61.	M.SC. (C/S) II	22	21	16	76.19
62.	MCA II	13	12	6	50
63.	MCA III	25	25	25	100

Best Practice Adopted by Research and Publication Committee of College

1. Title of the Practice:

• Electronic publication of SPM Students Research Magazine.

2. **Goal**:

• The aim of the practice is to provide platform for post Graduate students & research student of the institute for publication of their research work carried out during course. The institute not only provide platform to the student but also concern for the environmental conservation by publishing this journal electronically. No paper is being used during the publication of the journal

3. The Context

• The challenging issue that had to be addressed while designing and implementing of the practice is making students prepared for writing a research paper. Students were motivated to publish the work they carry out during PG. They were directed to visit library and refer various journals available there both in print and electronic format. Guidance from concern faculty member is also provided to overcome this challenging issue.

4. The Practice (Only for students)

• Post graduate students of the institute who are working under the supervision of the faculty member towards their dissertation are being encouraged to publish their work. Through a circular online research papers are invited from Departments in standard guidelines prepared for the journal. Students are given sufficient time for preparation of manuscript. After that, the students forward this manuscript to the editor of the journal by an email. The editors acknowledge the manuscript and segregate them into English, Hindi and Marathi languages. Further, the editor goes through each manuscript and clerk for any significant mistake in it. Afterwards these checked manuscript forwarded to a publisher in Nagpur through an email. The publisher converts the respective manuscript which received in word format in to a PDF format. All the manuscript are combined together and DTP work is carried out.

Finally the journal is prepared with all the necessary information in it in a CD form. These CD's ware distributed to those students and faculty member who contributes to the journal. The journal which is having a ISSN number is also uploaded on college website for public access.

• The uniqueness about the practice in the Indian higher education is this platform is only for PG students and research scholars of the institute which can contribute their research work at initial level so as to understated the science and arts of writing a research paper so as to develop a habit in future.

5. Evidence of Success

• Since the inception of the journal a positive attitude is observed amongst students for it. Every year students are eager to submit their work in this journal. It has been found that number of research papers are increasing year by year. The results of the activity indicate that the awareness amongst the student for the writing of research paper has increased. The student also encourage their friends to contribute in it.

6. Problems Encountered and Resources Required

No significant problems were encountered while publication of the e-journal. However some technical difficulties were faced by the publisher while converting word files into PDF files. In terms of resource required associate editor of the journal along with one assistant had single handedly executed all the work releted to this activity in the institute. At publisher side, the had carried out all the work. So about five individuals had contributed for the success of the e-journal. In terms of money for the publication of the journal, for converting the word frills to PDF format, DTP and making 100 CD with printed cover (hand cover) cost about Rs,21,000/- which is less than print version of the journal for previous years.

7. Notes (Optional)

8. Contact Details

Name of the Principal : Dr. J. A. Sheikh

Name of the Institution : Sardar Patel Mahavidyalaya, Chandrapur

City : Chandrapur

Pin Code : 442402

Accredited Status : Reaccredited with Grade with (CGPA-2.85)

Work Phone : **07172 - 255778**

Fax : **07172 - 256537**

Website : www.spm.ac.in

E-mail : chdspm@gmail.com

Mobile : 9423117868

Best Practice Adopted by Department of Zoology

1. Title of the Practice :

Detection & counselling of sickle cell Anaemia

2. **Goal**:

As this area in Maharashtra is famous for the sickle cell patients, the aim of the practice in to find out the student from the institution & in turn from the area who are suffering from sickle cell anemia. The aim of institution is not only to find out the sickle cell patients but also to aware them by counseling regarding cause of disease.

3. The Context:-

The facts regarding to conduct this practice in the institution is that the large no. of students are admitted in the institution are from urban as well as nearby rural area & most of the people in chandrapur & Gadchiroli district is suffering from this disease. Since this is tribal region & the people are unaware of this disease, the practices of such awareness programme would be very helpful to the people of the area & for the betterment of society.

4. The Practice :-

All the students of the institute were informed regarding the practice which was carried out in the institution on the date 9th of March 2015. This practice was organized in collaboration with Indira Gandhi Government Medical College, Nagpur. The inaugural programme was taken for this practice. Dr. Ankita Saimon & Dr.Shrikant Ganveer were present for the programme as a chief guest as well as under their supervision the prescreening test was carried out whole day. Dr. Ankita Saimon informed the students in her speech about the reasons & the symptoms of the sickle cell. She also elaborated about the facilities provided by Government of such sickle cell patients. The Guest faculty also insisted the students to spread the information whatever they gained that day & informed their

friends, family member & neighbors about the sickle cell disease. Following inaugural programme, counseling & prescreening test was done. Students were underwent very enthusiastically through this the test. Nearly 5ml blood was taken from each students & test immediately for sickle cell. Total of 98 students were tested for the sickle cell. Of the 98 students 6 were found to be sickle cell +ve. These 6 students were informed further electrophoretic diagnosis & was called them to Nagpur. The counseling of sickle cell +ve students was done by the doctors.

5. Evidence of Success:-

Since the information sought from the IGGMC, Nagpur & from Joint Director, Higher Education, Nagpur, the institute & Zoology Dept. came into force to organize the practice in the institute. When the date for sickle cell test in the institute was declared, the students visited to zoology department daily to know about the disease, the test & regarding all aspects of the disease. The students were found to be very alert & showed their zest & positive attitude about the test. When the actual test was carried out all the students were tested themselves in discipline. This indicated the alertness of the students & their enthusiasm as well. Students asked their queries to doctors & got satisfied by the information. There was total 98 students participated in this prescreening sickle cell test. The result of this practice indicated that the 5% to 6% students were found to be +ve for this inherited disease & since these students were counseled they became aware of their future life.

6. Problems encountered & Resources required :-

• No significant problem was encountered as the practice was carried out in collaboration with other agencies. The government & NGOs agencies were ready to conduct such practices in the institution. But their services could not be regularly available. So if this practice required going continuously it require a technician to take the blood from the students to send to test in hospitals, disposable syringe with needle & fund as well to execute all the work related to this practice.

7. Notes:- Nil

8. Contact Details

Name of the Principal : Dr. J. A. Sheikh

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Mobile : 9423117868

SARVODAYA SHIKSHAN MANDAL'S SARDAR PATEL MAHAVIDYALAYA, CHANDRAPUR ACADEMIC CALENDER FOR THE SESSION 2015-16

Academic Calendar is followed as per the instructions of Gondwana University, Gadchiroli. However as a part of academic and other activities college also set up calender of events.

June-2015

- The first session opens on 15th June 2015
- Admission process Advertisement of the courses offered by college for admission purpose and starting of admission process soon after the declaration of results.
- Staff council meeting.
- Preparation of the Time Tables of various courses and their implementation from 1st July 2015
- Review meeting of NAAC and IQAC

July -2015

- Guest Lecture/Seminar by Zoology Department.
- Guest Lecture on Consumer Economics by Home Economics & Economics Department.
- Guest Lecture/Seminar by Cultural Department.
- IIT, Bombay one Month Training by Department of Computer Science.
- Personality Development programme organised by Commerce Department.
- Formation of Microbiology students Club by Department of Microbiology & Biotechnology
- Test of Newly Admitted students to check their previous knowledge by Department of Chemistry.
- Registration of students for N.C.C, N.S.S., Population Club and Career Oriented Courses.

August – 2015

- Hiroshima and Nagasaki Day- organised by Environmental Science Department.
- Study tour organised by Department of Zoology.
- Visit to Small Scale Industry & News paper cutting project by Home Economics & Economics Department.
- Geography Club Formation & Geographical Tour of B.A.II & IIIrd Sem. Organised by Department of Geography.
- Workshop on Research Methodogy for Computer Science organised by Department of Computer Science.
- Inauguration of Reading Culture Club & Formation of Commerce Club by Department of Commerce.
- Guest Lecture by Department of Microbiology & Biotechnology.
- Guest Lecture by Department of Fashion Designing.

- Seminar Competition : Gondwana University Level students Seminar by Department of Chemistry.
- Guest Lecture organised by Department of Mathematics.
- Guest Lecture on importance of History in Competative Examination by Department of History.

September – 2015

- World Ozone day by Environmental Science
- UGC Sponserd National Seminar organised by Marathi Department.
- Seminar for students by the stuents:Department of Home Economics.
- One day Education Tour by Department of Physics.
- Song and Debate Competition by Cultural Department.
- Research based Seminar for students by the students: Department of Economics.
- Inauguration of Geography Club & Excursion by Travel and Tourism, Guest Lecture on Biodiversity, Seminar for Post Graduate Department: Power point presentation according theory papers.
- Seminar on Video Extracting by Department of Computer Science.
- Guest lecture on Entrepreneurship Development & Lecture on Research Methodology by Department of Commerce.
- Workshop on New practical techniques by Himedia Laboratories Mumbai by Department of Microbiology & Biotechnology.
- Industrial Visit by Department of Fashion Designing.
- Guest Lecture by Department of English.
- UGC Sponsored National Conference organised by Department of Chemistry.
- Hindi Day organised by Department of Hindi.
- Education tour to Local Historical Places by Department of History.
- Guest Lecture by Department of Sociology.

October – 2015

- Poster Competition (Wild life week) by Department of Zoology.
- Visit to Kosa Centre Armori by Department of Home Economics.
- Debate Competition & Group Discussion organised by Department of Economics.
- Guest lecture on Environment& Geography by Department of Geography.
- Debate Competition (Inter Colligate Competition) by Department of Commerce.
- Guest Lecture & Practical examination of 1st, IIIrd & Vth Semester Microbiology & Biotechnology conduct by Department of Microbiology & Biotechnology.
- Seminar for MFD Students by Department of Fashion Designing.
- Presentation (PG) & Essay competition (UG) by Department of English.
- Guest Lecture for P.G.Students & Preperation of department in view of proposed NAAC visit by Chemistry department
- Guest Lecture for UG & PG Students by Department of Hindi.
- Guest lecture on Tourisum by Department of Geography.

November -2015

• Winter Examination break.

December -2015

- Bhopal Gas Tragedy Day by Department of Environmental Science
- Workshop for student by Department of Home Economics.
- Guest Lecture organised by Department of Physics.
- National Conference & National Mathematics day organised by Department of Mathematics
- Comedy express organised by Cultural Department.
- Guest Lecture & General Knowledge Competition organised by Department of Economics.
- Visit to other State by Post Graduate Department of Geography.
- Seminar on Database Management by Department of Computer Science.
- Visit to Old age Home by Department of Sociology
- Guest Lecture by Mass Communication.

January - 2016

- Guest Lecture organised by Department of Environmental Science.
- Study Tour organised by Department of Zoology.
- Student Seminar organised by Department of Physics.
- Sports & Cultural Week from 19th Jan. 2016 to 26th Jan. 2016 organised by Cultural Department.
- Essay writing competition organised by Department of Economics.
- Various programme organised on "Geography Day" on 12,13,14 January , Economical & Social Servey by B.A.III year & Field Survey at Rural Area by Post Graduate Department of Geography.
- Guest Lecture on Data Structures by Department of Computer Science.
- M.Com.I/II, B.Com Final students Seminar (P.P.T.) & Visit (Industrial Tour) by Department of Commerce.
- First year students will offer voluntary service to any social institution on behalf of department under the leadership of teacher by Department of Microbiology & Biotechnology.
 - Literary Quiz Competition organised by Department of English.
- Career opportunities after Graduation organised by Department of Chemistry.
- Guest Lecture by Department of Mathematics.
- Essay Competition & Information Technology workshop by Department of Hindi
- Education tour to Historical Places in North India by Department of History.
- Educational Tour by Department of Sociology.
- Internship in reputed News Media & News Channels by Department of Mass Communication.

<u>February – 2016</u>

- Sickle Cell Detection camp organised by Department of Zoology.
- Marathi Language day organised by Department of Marathi.
- Students presentation on Economics various sub-themes by Department of Economics.
- Visit Meteorological station: Visit Geographical Place, Guest lecture by PG Department, Power point presentation by Department of Geography.
- Seminar on Event Driven Programming by Department of Computer Science.

- Nagpur Talk (Talk with Advocate) by Department of Commerce.
- Seminar & quiz competition, Unit test, Study tour/excursion tour by Department of Microbiology & Biotechnology.
- Presentation cum sale by Department of Fashion Designing.
- Guest Lecture for P.G. & U.G. by Department of English
- Celebration of National Science Day & 1st Unit test of Second term by Department of Chemistry.
- Guest Lecture by Department of Mathematics
- Guest Lecture for P.G.Students by Department of Hindi
- Guest Lecture by Department of Hindi
- Participation of students in press conference organised by Patrakar Sangh.

March - 2016

- Unit test II & III, Model Exam. Paper distribution, concluding programme of Microbiology student club, Farewell by Department of Microbiology & Biotechnology.
 - Power Point Presentation (P.G.) by Department of English.
- 2nd Unit test & Chemistry Books Exhibition by Department of Chemistry.
- Presentation on Applicative Hindi by Department of Hindi.
- Visit to Akashwani & Visit to District information office by Department of Mass Communication.

April – 2015

• Practical examination of II,IV,VI Semester of concerned department

Special Programme

- 1. It is proposed to organize Blood Donation Camps from August to January 2015-2016.
- 2. Organization of various Sports Events at College & University Level and also to provide sports training to students.
- 3. Campus Placement activities for all faculties.

Principal