Shri. Datta Prasadik Shikshan Prasarak Mandal, Arni, Dist.Yavatmal (M.S.)



Late Rajkamalji Bharti Arts, Commerce and Smt. Sushilabai R. Bharti Science College, ARNI, DIST.YAVATMAL (MS)

With C - Grade (1.93 CGPA)

Affiliated to Sant Gadge Baba Amravati University, Amravati.

THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC (2017-2018)

Website – www.smdb.ac.in Web link of AQAR - <u>http://www.smdb.ac.in/AQAR-2017-18.pdf</u> College Email id – smdb.bharti@yahoo.com IQAC Email id- lrbcollegeiqac@yahoo.com Telephone No. - 07234 266468

ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

Part – A

1. Details of the Institution						
1.1 Name of the Institution	LATE RAJKAMALJI BHARTI ARTS, COMMERCE AND SMT. SUSHILABAI R. BHARTI SCIENCE COLLEGE, ARNI, DIST. YAVATMAL.					
1.2 Address Line 1	GANDHI NAGAR					
Address Line 2	SHIVNERI SQUARE					
City/Town	ARNI					
State	MAHARASHTRA					
Pin Code	445103					
Institution e-mail address	smdb.bharti@yahoo.com					
Contact Nos.	07234266468					
Name of the Head of the Institut	ion: Shri. Gopal M. Agrawal					
Tel. No. with STD Code:	07234266468					
Mobile No:	9423655484					
Name of the IQAC Co-ordinator	r: Shri. Milind M. Pande					
Mobile No:	8888655882, 9370778299					
IQAC e-mail address:	lrbcollegeiqac@yahoo.com					

1.3 NAAC Track ID

MHCOGN26337

1.4 NAAC Executive Committee No. & Date: EC(SC)/29/A&A/54.1 Dated: 27/11/2017

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

1.5 Website address:

www.smdb.ac.in

Web-link of the AQAR:

http://www.smdb.ac.in/AQAR-2017-18.pdf

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditatio n	Validity Period
1	1 st Cycle	С	1.93	2017	2022
2	2 nd Cycle	-	-	-	-
3	3 rd Cycle	-	-	-	-
4	4 th Cycle	-	-	-	-

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

1.8 AQAR for the year (for example 2017-18)

1.

01/12/2014

2017-18

1.9 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)

i. AQAR2017-18	dtd :-	(DD/MM/YYYY)
ii. AQAR	dtd :-	(DD/MM/YYYY)
iii. AQAR	dtd :-	(DD/MM/YYYY)
iv. AQAR	dtd :-	(DD/MM/YYYY)
10 Institutional Status		
University	State 🗸 Central	Deemed Private
Affiliated College	Yes	No
Constituent College	Yes	No 🔨

Autonomous college of UGC	Yes No 🗸
Regulatory Agency approved	Institution Yes No 1
(eg. AICTE, BCI, MCI, PCI, 2	NCI)
Type of Institution Co-ed	ucation V Men Women
Urban	Rural Tribal
Financial Status Grant-	in-aid $$ UGC 2(f) $$ UGC 12B
Grant-	in-aid + Self Financing $$ Totally Self-financing
1.11 Type of Faculty/Programme	
Arts $$ Science $$	Commerce V Law PEI (Phys Edu.)
TEI (Edu) Engine Others (Specify)	eering Health Science Management
1.12 Name of the Affiliating University (<i>f</i>	<i>For the Colleges)</i> Sant Gadge Baba Amravati University, Amravati
1.13 Special status conferred by Central/	State Government UGC/CSIR/DST/DBT/ICMR etc
Autonomy by State/Central Govt. / U	niversity
University with Potential for Exceller	uce UGC-CPE
DST Star Scheme	UGC-CE
UGC-Special Assistance Programme	DST-FIST
UGC-Innovative PG programmes	Any other (<i>Specify</i>)
UGC-COP Programmes	

<u>2. IQAC Composition and Activities</u>

2.

2.

2.1 N	o. of Teachers		09		
2.2 N	o. of Administrative	e/Technical staff	03]	
2.3 N	o. of students	[02		
2.4 N	o. of Management r	epresentatives	01		
2.5 N	o. of Alumni	ſ	01		
2.6 N	o. of any other stake	eholder and	01		
	Community represen	ntatives	01		
2.7 N	o. of Employers/ In	dustrialists	01		
2.8 N	o. of other External	Experts	01		
2.9 T	otal No. of members	s [19		
2.10	No. of IQAC meetir	gs held	02		
Fa	l No. of meetings w culty 02 No ocal Entrepreneur	ith various stakeh on- Teaching Staf		06 s 01 Alumni 01	
	QAC received any fu If yes, mention th ars and Conference	ne amount		Yes No $$	ļ
(i) No. of Seminars/C	onferences/ Worl	kshops/Symposia or	ganized by the IQAC	
-	Fotal Nos. In (ii) Themes	ternational	National S	State Institution Level	05
Sr. No.	Type of activity	Subject		Title	
1	One Day Workshop	Physics	Non-Conve	entional Energy Systems.	
2	One Day Workshop	Botany		solation from plant.	\neg
3	One Day Workshop	Home Economics		nent of women at workplace.	\neg
4	One Day Workshop	Economics		act of demonetization.	\neg
5	One Day Seminar	Economics	-	e of development in Maharashtra.	\neg
	,			1	1

2.14 Significant Activities and contributions made by IQAC

- The IQAC has been involved in preparing many reports highlighting the activities of the college.
- Capacity building programmes are regularly organized for both teaching and non-teaching staff.
- The IQAC, through its activities, has been an agent of change in the institution ensuring efficient performance of academic and administrative tasks.
- > All the major committees of the college are represented in the IQAC.
- IQAC, Principal and Head of various portfolio committees prepared a calendar of academic, co-curricular and extension activities at the beginning of session and IQAC regularly monitored the implementation.
- Updating college website.
- > Auditing and improving of library facility and regular follow up.
- ➢ Follow up of teaching plan.
- > Encouraged faculty members in various research programmes.
- > The committee drew attention to areas wherein there is scope for better quality improvement especially environment, cleanliness, road safety, women empowerment.
- > Making of AQAR and collecting its relevant documentation.
- > Prepared and submitted SSR for first cycle to NAAC.
- > Strengthen Career guidance and placement cell.
- > Empowering woman staff and students with life skills through Women Redressal Cell.
- > Feedback from stakeholders on various aspects of the college.
- > Teacher's diary and result analysis.
- > Waste management system in the form of Vermiculture.
- > Promote vigorous use of ICT in teaching-learning process and to record teaching videos.
- > Published college magazine- *PARIMAL*.
- Biometric system for faculty in office.
- Started earn while learn scheme Entrepreneurship Skill Development Programme.
- > To strengthen Wi-Fi facility in the college.

2.15 Plan of Action by IQAC/Outcome

Plan of Action	Achievements
Seminar HallEnvironmental awareness programme	 Seminar Hall constructed Various trees are planted round the premises of the college.
	• The trees are planted on the special occasions by the eminent personalities and an Environment Day is also celebrated in the college.
	 The NSS department organizes various programs like Pathnatya (Road-show) and Vrukshadindi make the people aware of the importance of plantation of trees. The students and people are also made aware of the
	facts about using plastic and they are asked not to use plastic and tobacco-based material.
• Study tours	 Study tours by the Science, Commerce, History and Economics department students. With collaboration of Medical College Yavatmal
• Organised health check-up blood donation camp	 organized blood donation camp. Jagar Janivacha under which different programs organized.
• Organisation the gender sensitising programme	• Organize women empowerment and awareness
• Strengthen laboratories modern equipment's, infrastructure and library facilities	counseling program, PSI Mrs. Pandhare addressed the girls students on the various problems faced by women at work places.
 Converting wastes into resources ICT based teaching learning equipment's In institute plan for the prayer (National 	• On-going Strengthen laboratories modern equipment's, infrastructure and library facilities.
Anthem)Campus beautification.	• E-Waste management using Vermiculture
Strengthen the alumni association.Placement activityCompetitive exam guidance	ICT based teaching learning LCD Projector mounted.Prayer (National Anthem) is the part of regular activity.
• On the occasion of Dr Ambedkar birth anniversary	Botany Department Engaged for campus beautification.Strengthen the alumni database.
 Set up of herbal medicinal garden To provide Computers to some 	Placement camp organizedCompetitive exam guidance by Ankur Study Circle
departments.Strengthen competitive examination	Organised different programmesMedicinal garden set up
coaching center and remedial classes.To replace conventional light bulbs with	• Provide Computers to some departments.
LED bulbs.LCD Projector and furniture to be purchase for IQAC.	• Strengthen competitive examination coaching center and remedial classes for poor students by English Department.
• Reconstruction and beautification of garden.	• Replaced conventional light bulbs with LED bulbs.

•	Second Floor construction of new building.	• LCD Projector and furniture purchased for IQAC.
•	To apply for new vocational courses. To install Fire extinguishers.	• Reconstruction and beautification of garden.
•	Renovation of Girl, Boys and Teacher Washrooms. Provide parking facility in and around the campus.	 Second Floor construction of new building completed. Apply for new vocational courses. Installed Fire extinguishers.
•	To organize/ participate in seminars / conferences / workshops and publish research papers.	 Renovation of Girl, Boys and Teacher Washrooms. Provided parking facility in and around the campus. Participate in seminars/conferences/workshops and
•	To install Napkin Vending Machine.	 Publish research papers. Installed Napkin Vending Machine Submitted LOI, IEQA and SSR to NAAC. Peer team visited the college
•	To submit SSR to NAAC for first cycle accreditation	for assessment and re-accreditation for first cycle and awarded 'C' Grade with CGPA 1.93.
	The plan of action chalked out by the IQA	C in the beginning of the year towards quality

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 *Attach the Academic Calendar of the year as Annexure.

2.16 Whether the AQAR was placed in statutory body Yes $$ No
Management $$ Syndicate any other body LMC, Staff Council
Provide the details of the action taken \checkmark
• Strengthening of Career Counselling, Guidance and Placement cell activities.
• Vigorous use of ICT in campus.
Strengthening of Alumni and Parent Teacher's Association.
Beautification of campus.
• Increasing the participatory involvement of students in teaching learning process.

Part – B Criterion – I <u>1. Curricular Aspects</u>

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes	
PhD					
PG					
UG	03				
PG Diploma					
Advanced					
Diploma					
Diploma					
Certificate					
Others					
Total	03				
Interdisciplinary					
Innovative					

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

Core / Elective option provided to students in all faculty programmes (B.A. and B.Sc.)

(ii) Pattern of programmes:	Pattern	Number of programmes	
	Semester	05 Programmes	
	Trimester	NA	
	Annual	04 Programmes	
1.3 Feedback from stakeholders* Alu studen		$\frac{1}{1} \sqrt{\frac{1}{1}}$	
Mode of feedback : O	nline Manu	al \checkmark Co-operating schools (for \exists	PEI)

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

-

The institution has not freedom to design the curriculum. It is done by the parent university. The suggestions are given to the BOS for the curriculum design development and improvement.

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

Criterion – II

Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
22	13	09	Nil	01 Principal

2.2 No. of permanent faculty with Ph.D.

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

09

Asst. Professors		Asso Profe		Professors		Professors Others		Total	
R	V	R	V	R	V	R	V	R	V
13	02	09	Nil	Nil	Nil	01	Nil	23	02

Nil

2.4 No. of Guest and Visiting faculty and Temporary faculty

Temporary Faculty UG=2 Total = 2

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International	National	State	Uni- level	Institution level
	level	level	level		
Attended conference	12	09	02	05	-
Presented papers in	13	04	02	-	-
Attended Seminars	-	-	01	-	-
Presented papers in Seminars	-	-	-	-	-
Attended symposia	-	-	-	-	-
Resource Persons	-	-	-	01	-

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

- The faculty used ICT gadgets like LCD Projector, Image Viewer, Laptop, K-Yan, etc. very frequently to enhance teaching-learning process.
- Remedial measures like remedial classes, student seminars, assignments, paper solutions, counselling to weaker students, etc. are taken.
- Use of Language lab and computer labs to enhance communication skill and computer literacy respectively.
- Field visits and educational excursions to various places of academic interest are arranged throughout the year by various departments.
- Student's seminars are organized regularly to enhance their learning experience, explorative methods and presentation skills.
- Shearing of experience of experts in the form of guest lectures and practical demonstration
- PBR is regular activity for all second year students. The aim activity is to create environmental awareness and to develop research attitude among students.

2.7 Total No. of actual teaching days During this academic year
2.8 Examination/ Evaluation Reforms initiated by

the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

2.9 No. of faculty members involved in curriculum Restructuring/revision/syllabus development

BOS 02

as member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

2.11 Course/Programme wise

Distribution of pass percentage:

Title of the Programme	Total no. of students	Division				
	appeared	Distinction %	I %	II %	III %	Pass %
B.AIII	97		18.51	77.77	3.70	61.85
B.ScIII	62	2.5	77.50	20.00	Nil	64.52
B.ComIII	67		58.33	41.66	Nil	35.82

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

- IQAC Conducts meeting with the Principal and various departments, committees to prepare academic, co-curricular & extra-curricular calendar and to develop quality benchmarks/parameters of various activities to support teaching-learning process.
- The quality of teaching and learning is accessed by analyzing and synthesizing the results of individual subjects at the end of every semester by result improvement committee under the guidance of the Principal and IQAC.
- Motivating the faculty members to research related programmes pursuing Ph.D., organizing & attending conferences/seminars/workshops, faculty development programmes, and inter-disciplinary programmes.
- Arrangement of feedback from students and other stakeholders on the classroom teaching, institution and curriculum. After analysis it is communicated to the concerned teacher.





2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	NIL
UGC – Faculty Improvement Programme	NIL
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.	University level one day workshop Attended by the faculty (10), state level (-), Ph.D. Course Work (-).
Others	NIL

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	02	01	NIL	NIL
Technical Staff	04	01	NIL	NIL
Total	06	02	NIL	NIL

Criterion – III

Research, Consultancy and Extension

- 3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution
 - Promote to organize Conferences, Seminars, Workshops, and training programme in the institute.
 - Promote to pursue Ph.D. and to become Research Supervisor; also promote to publish high quality research papers in reputed national and international journals.
 - IQAC encourage various Departments of the college to build-up linkages with various Institutions.
 - Students are motivated to participate in research activities such as research competitions (Avishkar) organized by University/ State/ National agencies.
 - Students motivated to take part in paper and poster presentation in seminar, workshop.
 - Eminent personalities are invited as resource person working in different research fields.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Proposal Submitted
Number	Nil	Nil	Nil	Nil
Outlay in Rs.	Nil	Nil	Nil	Nil

3.3 Details regarding minor projects

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

3.4 Details on research publications

	International	National	Others
Peer Review Journals	02	00	00
Non-Peer Review Journals	00	00	00
e-Journals	00	00	00
Conference proceedings	13	00	00

3.5 Details on Impact factor of publications:

Range

Average

h-index

Nos. in SCOPUS

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received (Rs.)
Major projects	Nil	Nil	Nil	Nil
Minor Projects	Nil	Nil	Nil	Nil
Interdisciplinary Projects	Nil	Nil	Nil	Nil
Industry sponsored	Nil	Nil	Nil	Nil
Projects sponsored by the University/ College	Nil	Nil	Nil	Nil
Students research projects (other than compulsory by the University)	Nil	Nil	Nil	Nil
Any other(Specify) Research Fellowship.	Nil	Nil	Nil	Nil
Total		Nil	Nil	Nil

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

3.7 No. of books published - i) With ISBN No.

Chapters in Edited Books

00

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from - Not Applicable

	UGC-SAP	-	CA	AS -	DST-FIST	-
	DPE	-		DBT	Scheme/funds	_
3.9 For colleges -	Autonomy	-	CPE _	DB	Γ Star Scheme	-
	INSPIRE	-	CE _			
	Any other (s	pecify: Nil				

01

00

3.10 Revenue generated through consultancy (Rs.) Nil

3.11 No. of conferences/ Seminar/ Workshop organized by the Institution

Level	International	National	State	University	College
Number	00	00	00	00	05
Sponsoring agencies	-	-	-	-	-

Late Rajkamalji Bharti Arts, Commerce And Smt. Sushilabai R. Bharti Science College, Ar	ni.
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AQAR 2017-18.

3.12 No. of faculty served as experts, chairpersons or resource persons - 06						
3.13 No. of collaborations - International 00 National 00 Any other 02	2					
3.14 No. of linkages created during this year 00						
3.15 Total budget for research for current year in lakhs:						
From funding agency - From Management of University/College -						
Total -						
3.16 No. of patents received this year						

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

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

Total	International	National	State	University	Dist.	College
00	00	00	00	00	00	00

02

 3.18 No. of faculty from the Institution who are Ph. D. Guides
 00

 and students registered under them
 00

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

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

JRF SRF Project Fellows Any other	
3.21 No. of students Participated in NSS events:	
University level 150 State level	01
National level International level	
3.22 No. of students participated in NCC events: - Not Applicable	
University level State level	
National level International level	

3.23 No. of Awards won in NSS: -		
	University level	State level
	National level	International level
3.24 No. of Awards won in NCC: - N.A.	University level	State level
	National level	International level
3.25 No. of Extension activities organized		
University forum 10 Col	lege forum 12	
NCC 00 NS	SS 08	Any other 01

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social responsibility
 - Organized "Swachh Bharat Abhiyan" (Clean India Campaign).
 - Organised Health check-up & Blood diagnostic Camp and a rally against AIDS Eradication.
 - College campus cleanliness on auspicious occasion of Gandhi Jayanti.
 - Organized special NSS camp at adopted village *Deurvadi*.
 - Celebrated Birth Anniversary of Mahatma Gandhi, Dr. B.R. Ambedkar and Shivaji Maharaj.
 - Organized a competitive examination by Career Counselling Cell "Ankur Study Circle".
 - Tree Plantation at college campus.
 - Organized "Blood donation Camp.
 - Career counselling programmes were organized.
 - Celebrated International YOGA Day.

Criterion – IV Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	4046.86 sq. mts.	Nil	Management	4046.86 sq. mts.
Class rooms	12	Nil	Management	12
Laboratories	06	00	Management	06
Seminar Halls	01	00	Management	01
Principal Office	01	Nil	Management	01
Office	01	Nil	Management	01
Library	03		Management	03
No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year.	Nil	Nil	Management	Nil
Value of the equipment purchased during the year (Rs. in Lakhs)	Nil	Nil	Management	Nil

4.2 Computerization of administration and library-Yes

Our college library as well as administrative office is well adequate with computer facilities and N-Computing systems through which we provide various online facilities to the students as well as staff members.

4.3 Library services:

	Existing		Newly	added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	5691	656602	228	32689	5919	689291
Reference Books	-	-	-	-	-	-
e-Books	50	-	-	-	50	-
Journals	23	23723	-	-	23	23723
e-Journals	205	15200	-	-	205	15200
Digital Database	-	-	-	-	-	-
CD & Video	-	-	-	-	-	-
Others (specify)	-	-	-	-	-	-

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments (Library)	Others (Laptop)
Existing	30	18	01	02	Nil	03	6	01
Added	10	12	01	Nil	Nil	Nil	Nil	Nil
Total	40	30	02	02	Nil	03	Nil	01

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

N-Compution, Wifi, pro quest E consortia

4.6 Amount spent on maintenance in lakhs :

i) ICT

- ii) Campus Infrastructure and facilities
- iii) Equipments

iv) Sports

Total :

532675/-

72450/-

423340/-

11700/-

25185/-

Criterion – V

Students Support and Progression

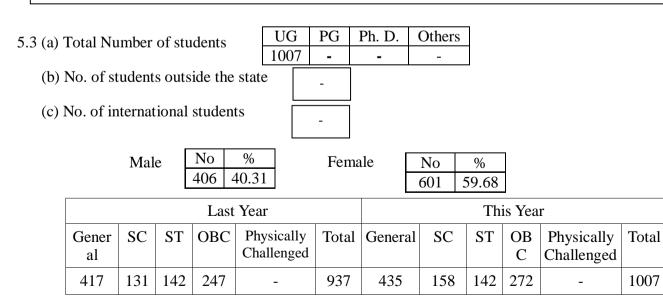
5.1 Contribution of IQAC in enhancing awareness about Students Support Services

- Gender balance activities, awareness activities among girls like 'Jagar Janivancha' programmes.
- Formation of Grievance Redressal Committee.
- Fellowship &Free ship to students.
- Participation in Inter University, Inter Collegiate sports and Cultural events.
- Organized Rally on Road Safety & Debate for college students, elocution, Poster Competition.
- Organization of Co-Curricular activities.
- Blood Donation Camp, Blood Checking, Health Check-up etc. with concurrence of Govt. Hospital
- Celebration of AIDS Eradication Day, and organized rally, Health Awareness programme,
- Organized National Science Day Programme.
- Internal &External Guest lecture.
- Cleanliness Drive programme organized by NSS& various college Departments.
- Celebration of Teacher's Day by students, as Dr. Sarvapalli Radhakrushna Birth anniversary.
- Garlanding programme to Photo of Mahatma Gandhi on Hutatma Din.
- Celebration of birth anniversary of Chhatrapati Shivaji Maharaj, Rashtrapita Gandhi Jayanti, Dr.Babasaheb Ambedkar, Savitribai Fule, Sardar Vallabh bhai Patel (National Unity Day).
- Established conference hall.
- NSS special camp 'Youth for village development and cleanliness' at *Deurvadi (Butley)* village
- Increase the use of Audio Video aids and ICT gadgets in classroom by faculties
- Organized parents teachers meet, Alumni meet.
- Celebration of International Ozone Day, Sparrow Day, Heart Day.
- Felicitation of meritorious students.
- Celebration of Constitution Day.
- Organization of Wild life conservation week.
- Testing of water parameters at Arni village through PBR.
- Plantation drive programme to achieve the motto 'make every day a green day'
- Department of NSS Organized Pulse Polio Programme, at Adopted Village Deurwadi and Arni.
- Rally on Swatcha Bharat Abhiyan and Rasta SurakshaAbhiyan.
- Book exhibition by Library.
- Department of commerce organised a workshop on *Pradhanmantri Mudra Yojna* and *Cashless* transaction.
- Inter-collegiate Volley Ball competition organized by SGBAU University, Amravati..
- Organized campus placement programme.
- Organized various program at adopted village *Deurwadi* (*butley*)
- Department of Zoology prepared Vermi compost.
- Department of Economics Discuss on GST, Financial Budget (Government Budget, Tax Structure).
- Expert's talk on Preparing for Competitive Examinations is organized.
- Faculty also provides information about various competitive exams in their classes.
- Displays advertisement/ information related to competitive exams on notice board in Library.

- Library has a large number of books of competitive exams. These books are made available to the regular students as well as alumni of the college.
- *Ankur Study Circle counselling cell* conducted a competitive exam to motivate and prepare students for competitive exams.
- The college has a well-established *Career and Counselling Cell*. It offers career counselling for the students which gives better opportunities for employment and higher studies.
- It has conducted classes for the preparation of competitive examinations like MPSC, UPSC, etc.
- Department of Physics organized Science Exhibition.
- Workshop on Disaster Management and Personality Development.
- Street play for voter's awareness in Arni.
- Programme on legal services for senior citizens

5.2 Efforts made by the institution for tracking the progression

- Parent Teacher meets regularly organized and informing them on progress of their wards.
- Alumni meet regularly and suggestions of the alumni are taken into consideration regarding the all-round development of the institution.
- Admission procedures are transparent.
- Felicitation of meritorious students
- Dress code compulsory for faculties and students for integrity and equality
- Every day morning, National Anthem Regularly
- Testing of water and soil parameters at *Deurwadi* village through PBR.
- Plantation, cleanliness drive programme by NSS.
- Physical and medical check- up of the students.
- Discipline committee for anti- ragging and college discipline.
- Workshop on Personality Development.



Demand ratio : 1.39%

Dropout : 2.56 %

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

- UPSC, MPSC,SSC NET /SET Coaching Classes: Competitive Exam Centre, Career Guidance Bureau exists in the college. The centre has library with adequate no. of books, CDS on competitive exams which are provided to students regularly. College hold general competitive exam for students twice a year for a mock/practice testing general aptitude and technical aspect of the student.
- Remedial Coaching Classes The faculty identify the slow learners and pointing out their weakness, they engage them by arranging extra classes on Sunday or holidays especially by Department of English.
- Provides university papers solutions prepare by all teaching staff department

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- Organized competitive examination.
- Programme like Science Exhibition and sport meet.

No. of students beneficiaries

5.5 No. of students qualified in these examinations -

NET	-	SET/SLET	-	GATE	-	CAT	-
IAS/IPS etc	-	State PSC	_	UPSC	_	Others	01
5.6 Details of stu	dent co	unseling and c	areer guida	ance			
• Caree	r Guida	nce and Counsel	ling Cell.				
• No. of	f studen	ts participated in	n competitiv	ve exam-2	244.		

5.7 Details of campus placement-

No. of students benefitted

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
25	1000	378	-

5.8 Details of gender sensitization programmes

- Strengthening the committee to deal with cases of grievance and sexual harassment.
- Various Women's empowering programmes organized during the Academic Year
- Organized Savitribai Fule Jayanti.
- Various Programme Organized under Government schemes at adopted Village *Deurwadi* (*Butley*) for women empowerment.
- Organization of International Yoga Day.

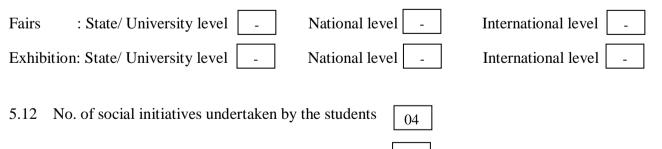
No. of students participated in Sports, Games and other events 5.9.1 State/ University level International level 75 National level Nil Nil No. of students participated in cultural events State/ University level International level 05 National level Nil Nil 5.9.2 No. of medals /awards won by students in Sports, Games and other events Sports: State/ University level National level International level 02 Nil Nil Cultural: State/ University level National level International level Nil Nil Nil College: State/ University level National level International level Nil Nil Nil Magzine Award

5.10 Scholarships and Financial Support

5.9 Students Activities

	Number of students	Amount
Financial support from institution	-	-
Financial support from government	602	1219483
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

5.11 Student organised / initiatives



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

Criterion – VI

Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

• Vision

The vision of our institution reflects from the watch word "विद्यया अमृतम् अश्रुते" which broadly implies that knowledge uplifts those who grope in ignorance, and guides them towards the right path of bright future. Knowledge, secured by education helps forever and makes possible to attain even the most impossible things like ambrosia.

• Mission

The mission of the institution is to raise academic, social and cultural standard of the students from rural and tribal area and to bring them in the main stream of education and help them in their overall development.

• Objectives

- 1. To provide facility of higher education.
- 2. To encourage students to be good human beings and responsible citizens.
- 3. To make students aware about self discipline, confidence, values, rights and liabilities.
- 4. To promote activities necessary for overall development of the students to face the challenges
- 5. of the competitive world.
- 6. To respond to current social issues with academic acumen.
- 7. To create an equal opportunity for all students.
- 8. To empower girl students from rural area through education.

6.2 Does the Institution has a management Information System -

- 1. The College ensures a system of participative management whereby information flow and the decision making processes are systematized and channelled through all key constituents of the College. The Governing Body, the Management Committee and the Finance Committee follow the suggestions. Such suggestions are then promptly implemented by the principal and administrative office under the leadership and guidance of the Principal.
- In collaboration with other members of the department the Heads of departments ensure the smooth functioning of the activities of the department. Regular meetings of the Staff Council are held to discuss and decide on matters relating to academics and administration.
- 3. The IQAC collects feedback forms every year from the stakeholders.
- 4. The stakeholders give their views and suggestions for the improvement of the institution.
- 5. A number of our teachers are on the Boards of Studies and are involved in framing syllabi.
- 6. The college runs Informative website notification system for smooth functioning.

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

6.3.1 Curriculum Development

- 1. The college follows the curriculum designed by the parent university.
- 2. Four faculty members of our college faculties have worked on various boards of studies of Sant Gadge Baba Amaravati University, Amaravati from 2006 to 2012.
- 3. One of the members also worked as Chairman of the board of studies in Economics.
- 4. All these members put their suggestions in framing syllabi of the subjects like Account,
- Economics and Business Management of the parent university.

6.3.2 Teaching and Learning

- 1. The administration and the principal are always cautious about the regularity in teaching.
- 2. The teachers are also permitted time to time to attend orientation and refresher courses so as to update themselves with the latest knowledge in their subjects. Duty leaves are sanctioned for them.
- 3. The teachers also use mediums like LCD projectors, maps, charts and models for our faculty members have an active participation in framing curriculum and designing syllabus and conducting various duties assigned by the university.
- 4. We had organized a Block Level Workshop on New Education Policy, where retired teachers, senior citizens, ex-students, members of Nagar Parishad, Govt. officers from the various departments, journalists and students were participated.
- 5. The conclusion of the discussion in the workshop was reported to the state Govt.effective teaching learning process.
- 6. Various seminars, group discussion, essay competitions, science exhibition are also organized for the students.
- 7. Through these programs students are given assignments and projects on the new concepts and topics. They are also encourage and guided to get the latest information through the reference books, journals, internet and other reference sources available in library.
- 8. New reference books are introduced to the students. Library stores books in vernacular languages as well as e-books in Science subject and E-Journals, E-Data based.

6.3.3 Examination and Evaluation

- At the beginning of the academic session, the departmental meetings are held.
- Every department prepares a teaching plan term wise and unit wise.
- Teachers are allowed to do their own teaching plan, according to the subjects and syllabus.
- Every HOD supervises the course coverage in both sessions of the academic year. If the course is not completed the extra classes are provided to the students.
- The performance of the students is assessed by conducting class tests, college annual test, through seminars, group discussions, personal interviews and reading and listening skills.
- Special guidance to the weaker students of all the faculties for all the subjects is given at the end of the session.
- Special coaching classes are also arranged by the English department for the failure students in Diwali vacation and before supplementary examination.
- When the results are declared and found unsatisfactory, the teachers of the concerning subjects are asked to improve the results.
- All the teachers are bound to fill up the self appraisal forms (API) and academic diaries at the end of every academic session.
- The teachers are also encouraged to attend orientation and refresher courses, workshops and conferences organized by various institutions.

6.3.4 Research and Development

1. The institution encourages the teachers research work and their interest in the research.

2.Ten teachers have been awarded Ph.D. and nine teachers have registered for doctorial research.

3. The teachers are also inspired and encourage to write and to read out the research articles in various

conferences.

4.Many of our teachers have participated and read-out their research articles in national and international conferences.

5.Relevant books, E-books, Reputed National and International Journals, computer hardware and software are added to the library to facilitate the students and faculties to take up research activities.

6.3.5 Library, ICT and physical infrastructure / instrumentation

ICT based Services in Library :-

1. Library Computer Lab having N-Computing with 5 Computers and 2 computers for in house function.

- 2. Library Management System (Lib Man Software) for computerization of all in house function.
- 3. Online Public Access Catalogue.
- 4. Free Internet Service
- 5. Controlled unit of WiFiSysteam
- 6. E-Books and E-Encyclopedias
- 7. Proquest Online Consortia of E-Journals
- 8.Member of National Digital Library Circulation of valuable information via E-Mail
- 9. Display of New Arrivals (Magazines, Journals, Books) on Display Screen
- 10.Reprogarphic services Zerox Facility in Library
- 11.Indexed Databases
- 12. CCTV Cameras

6.3.6 Human Resource Management

1. The institution strictly follows the guide line and criteria laid down by the U.G.C., the Univ.

2. The Govt. of Maharashtra for selection of teaching and non -teaching staff. The vacant posts are advertised well in advance in state level as well as local level news- papers and the applications are invited from qualified candidates.

3. The University appoints the Selection Committee to select qualified staff the Selection Committee represents the members from the University, the Government and the Mother Institute.

4. In this way the quality of the teacher is maintained.

5. The advertisement of the posts subject-wise and caste wise distribution on account of roaster points like S.C., S.T., N.T., O.B.C, OPEN etc., after the approval of the University.

6. All the staff members have been entrusted with responsibilities as a part of human resource management by the Principal.

7. The appointment orders are issued to the approved candidates.

8. Staff welfare fund is created under the credit co-operative society for emergency non refundable assistant.

6.3.7 Faculty and Staff recruitment

- 1. Staff recruitment made as per university, UGC & Govt. norms.
- 2. Institute provides reference for employment for qualified alumni.
- 3. Recruitment strictly follows the reservation policy of university and state Government.
- 4. For recruitment on un-aided post, advertisements are given in national and local newspapers.

6.3.8 Industry Interaction / Collaboration –

- 1. The institution arranged State level Rojgar Melava in collaboration with skill development and employment center of Govt. of India and ITI College Arni on dated 03 February 2018.
- 2. The institution actively coordinates with the placement committee for student placement to the various industries and business houses.
- 3. The placement committee of the college concerns or contacts nearby industries for the student's placement.
- 4. Seminars and Workshops are held by some departments where renowned people from various industries are invited to talk.
- 5. Guest lectures of experts from industries are arranged to share their experiences.
- 6. Organized on site visit to industries to understand the process followed in the industry.
- 7 Industries are invited for placement of students

6.3.9 Admission of Students

- 1. Notice for admission opens and it is advertised by circulating pamphlets, broachers and flex.
- 2. Teachers approach to the students and parents directly for their counseling and admitted as per Govt. Norms and University guidelines.
- 3. The college website, prospectus and handbook contain information about the institution and the programs of the college are prepared every year prior to the commencement of admissions.
- 4. Preference is given to rural SC, ST, OBC and Handicapped students.
- 5. Dress & Books are provided by the faculty to needy & poor students.
- 6. Waive in admission fees.
- 7. Counseling for admissions is done by college staff, during admission period.
- 8. Seats are filled on first come, first served basis/merit list.

6.4 Welfare schemes for

Teaching	Loan facility through S.M.D. Bharti Credit Cooperative Society.
Non - Teaching	1. Loan facility through S.M.D. Bharti Credit Cooperative Society.
Students	 The Career Guidance and competitive examination coaching providing information on job availability. Trained and professional counsellors are available on campus. Staff Benefit Fund, GSLI, student welfare fund, scholarship, free ship, cash prize award. Financial assistance, flexibility in payment of fees. Free reading room facility. Travelling allowance and other facility for students participating in inter collegiate cultural/sports Activities. Disbursement of Government scholarship to the students. Vidhyarthi Suraksha Vima. Prizes and Awards.

6.5 Total corpus fund generated

	I
9830 /-	

Yes

6.6 Whether annual financial audit has been done

No

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	yes	University, NAAC	Yes	IQAC, Management, Principal and result improvement committee
Administrative	yes	Govt. agencies	Yes	Management & Principal

6.8 Does the University/ Autonomous College declare results within 30 days? NA.

 For UG Programmes
 Yes
 No

 For PG Programmes
 Yes
 No

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

NA

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

NA

6.11 Activities and support from the Alumni Association

- 1. The college has Alumni Association but it is not yet registered.
- 2. Membership to the alumni association is free.
- 3. Association annually meets and interacts with the Principal, staff and students.
- 4. The eminent and established alumni organize informal talks with the students to share their experiences.
- 5. Over the years it has been helping in holding interactive sessions to motivate students.
- 6. The alumni also help the institution by influencing industries and other agencies in getting placements.
- 7. The alumni has expanded and strengthened it with new enrolments.
- 8. The college has very active and supportive Alumni Association. .
- 9. Helps in developing social linkages.
- 10. Regular feedback submitted by various alumni regarding, infrastructure, curriculum, placement.
- 11. Feedback given by the alumni.
- 12. The Institute has played vital role for all side of personality development.

6.12 Activities and support from the Parent – Teacher Association

- 1. Parent-Teacher meet are regularly conducted.
- 2. The parents feedback on the individual students academic performance is provide.
- 3. Parents are make aware of their wards progress, to get feedback and also find out future linkage
- 4. Parents valuable suggestions for the development of students during parent Teacher Meetings are taken into consideration for betterment.
- 5. Feed back is taken from the parents and the Management and the teachers take efforts to implement them.
- 6. Regular meetings are conducted and feedback is obtained
- 7. The suggestions of the parents are very useful for the development of the college.

6.13 Development program for support staff

1. There are various policies in practice that support the development of the support staff. All the activities are performed as per UGC and Govt. rules.

Provident fund.

Earn leave / Medical leave / Duty leave.

Reimbursement facility for medical expenditures.

PPF

Home loan.

Pension scheme.

All the above mentioned schemes are provided to the employees as per University acts and the norms of Government of Maharashtra.

.2 Trainings are conducted for soft skill development, computer awareness

.3 Conducted Stock Book maintenance software training programme

.4They are motivated and allowed to attend training programmes.

.5 leave for attending various national & international conferences, seminars, workshops.

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

Energy conservation:

- The class rooms are having sufficient ventilation and windows so as to get fresh air and light. Because of it the lights and fans are not used often.
- The electricity is also saved in the computer lab and library as they are connected with N-Computing system and they are run on one CPU.
- CFL bulbs are used everywhere.
- The electric devices are turned off in the off periods as well as during the vacations.
- The maintenance of electric instruments is done time to time.
- As the college has a solar system unit, the solar lights are used at night time.
- > Water Harvesting:
- There is a water conservation system where water is taken into the ground because of this the under water level in the premises is increased.
- Efforts for carbon neutrality:
- Various programs are organized in the college to make the people and students aware of the less use of vehicles.
- > Plantation:
- The trees are maintained and watered, manure and fenced.
- The plants are planted in the adopted village by NSS department.
- Hazardous waste management:
- Waste material in science laboratory is collected in a container which is then taken away and disposed in dump yard by municipality.
- E-waste management:
- The computers and accessories are used and handled with great care.
- The oldcomputers are updated and are reused. In this way e waste management is done.
- The waste material is also stored and reused at right time.
- Reuse of waste papers:

Various departments of college run the activity of reuse of waste papers.

Criterion – VII

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.
 - Efforts of the Commerce faculty to promote a cashless economy under Digital India Campaigne .
 - Organisation of a variety of activities in Adopted Village Deurvadi.
 - Yoga Awareness Camp and Yoga Teacher's Training Programme.
 - Initiation of Earn and Learn Scheme.
 - Holistic development of students through various Cultural, NSS, Sports.
 - ICT enabled classrooms.

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

- Participatory involvement of students in teaching learning process and promoting research culture among teachers and students
- Uploading research publications of the faculty on college website.
- Creating environmental awareness among students.
- Village Development related activities in Adopted Village Deurvadi.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - 7.3.1 Organising a variety of activities under Road Safety Campaign, Women Empowerment.
 - 7.3.2 Ankur Study Circle, Career Counselling Cell and placement camp. *Provide the details in annexure (annexure need to be numbered as I, II)

7.4 Contribution to environmental awareness / protection

- Rare herbal medicinal plants education.
- Cleanliness Programmes in college campus and adopted village Deurvadi.
- Tree plantation in and around college campus by NSS volunteers and Botany Dept.
- Observing International Ozone Day.
- Water sampling survey and soil testing at *Deurvadi* village.
- Plastic Carry bag eradication Rally.

7.5 Whether environmental audit was conducted? Yes

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

- **S:** Qualified and committed teaching and non-teaching staff are young, enthusiastic to redeem the new challenges before them & the institution.
- S: Participatory involvement of the old but enthusiastic Local Management Committee. The Principal is vibrant, dynamic and committed towards college development. Both are the strengths of the institution and deserve appreciation for their commitment.

No

- S: The only college in Arni Tahesil having a various academic faculties for UG students (Arts, Commerce and Science).
- S: Adequate infrastructural facilities and land available in Campus and location in the heart of the city.
- **S:** Student teacher ratio is high in some courses.
- W: Lack of a financial funding agencies and inadequate financial support for the staff and students
- **O:** The institute being the future hope of the rural and tribal's, there is an immense scope to excel quality and quantity to bring these students in the main stream of development.
- C: Limitation of funds and space which restricts laboratory expansion and other infrastructural facilities
- **C:** Improving employability skills among graduates.

8. Plans of institution for next year

- To make a vigorous use of ICT gadgets in classroom teaching.
- To promote research culture among teachers and students by organizing seminars, conferences, case study, poster presentation, weekly group discussions, industrial visits, study tours, intercollegiate students' project competitions etc.
- To develop English language communication laboratory.
- To subscribe new e-journals and e-books for library.
- To install solar panels on the campus.
- To organise expert talks to create basic research environment.
- Uploading of annual magazine and all publications on college website.

Annexure No. I

(As per point no 2.15 of part of AQAR about academic calendar of IQAC 2017-18)

A 10 01	N. A
Activity	Month
• Planning for the year. Formation of committees such as planning, infrastructure, purchasing committee. International yoga day, Appointment of members and , review of various committees as per the seven criterion of the SSR for NAAC PEER team visit.	June- 2017
• Meeting of IQAC, Review of Activities implementation, Student Admission process workload distribution planning academic teaching plan, Academic and Co-curricular diaries, planning co-curricular activities extension activities, , review of various committees as per the seven criterion of the SSR for NAAC PEER team visit.	July- 2017
• Woman development activities planning, Gender Sensitizing programme, sports & games activities, Student welfare counselling, – curriculums design review, – library work, review internal evaluation process – Result Improvement Committee meetings. Organization of tree plantation, Vollyball competition on national sport day, review of various committees as per the seven criterion of the SSR for NAAC PEER team visit.	August - 2017
• Co-curricular, Extension, NSS Activities, Plan review of Research Activities, Formation of study circles as subject Association. Result Analysis by result improvement committee, Internal Assessment, review scholarship to the students. Celebration of teacher's day, NSS day, review of various committees as per the seven criterion of the SSR for NAAC PEER team visit, review of the preparation for facing NAAC PEER team visit. Departmental meetings organised.	September - 2017
• Meeting of IQAC, cleanliness programme, distribution of work to the various members for NAAC PEER teams visit. Review of departmental PPT for NAAC.	October -2017
• NAAC peer team visit on 7 th and 8 th November, organization <i>sanvidhan divas</i> .	November - 2017
 NSS special Camp., cultural, sports, Annual Gathering 'Yuvarang' – 2017, study tour visits, student seminar Dr. B. R. Ambedkar Death Anniversary programme, women development Activities Environment Activities, world AIDS day. 	December - 2017
• Savitribai Fule Jayanti, Road Safely week. Independence Day, Sports and Cultural activities. IQAC Meeting about NAAC peer team's report and suggestions.	January– 2018
 Rojgar Melava and Blood donation camp, Review and evaluation of Practical and college test exam., Celebrates science day. 	February – 2018
 Review of workload completion. Evaluation of Internal Assessment Reports of the Committees / departments Test Exam – revision of course Uni. Practical exam., World women day 	March– 2018
• IQAC meeting for the preparation of AQAR of 2017-18 and distribution of work to the various committees as per the criterions.	April- 2018

• IQAC meeting to review the work of the various committees about AQAR	June-2018
2017-18, planning for the year, International YOGA day.	
• IQAC meeting for the review of AQAR work planning for the year 2017-18,	July-2018
formation of various committees. Students admission process, academic	
teaching plan, planning for co curricular activities and extension activities.	
• Independence day and National sports day, running and volley ball competition	August - 2018
on national sport day.	
• Celebration of teachers day, NSS day, formation of study circle as subject	September-2018
association.	
• Meeting of IQAC, cleanliness program, review of AQAR work.	October - 2018
• Meeting of IQAC, review of AQAR work.	November - 2018

Annexure – No. III

(As per point no. 7.3 of AQAR about the best practices during 2017-18)

Best Practice I:

Ankur Study Circle, Career Counseling Cell for Competitive Examination.

Under the joint auspices of the college library and the teachers of the college, a Career Counseling project Ankur Study Circle has been started since 1994-95 for the benefit of the students. To make the graduates of the college employment-oriented, Ankur Study Circle has been established. To bring coordination in career counseling work through it, the following committees have been set up and work has been allotted to them.

- 1) Career Counseling Cell
- 2) Competitive Exams
- 3) Earn & Learn Scheme

1) Career Counseling Cell

Objectives:-

1) To provide latest information about various alternatives of career.

2) To provide information about job advertisements published on national, state and local levels.

3) To organize mock competitive exams useful for various posts during the academic year.

4) To make available clippings of important articles published in periodicals and newspapers.

5) To interview successful ex-students before the college students.

2) Competitive Examination

Objectives:-

1) To give information to students about various competitive exams.

- 2) To organize various competitive exams at college level for the students.
- 3) To organize competitive exams related orientation classes, workshops and seminars.
- 4) To organize a book exhibition highlighting books and periodicals concerning competitive exams.
- 5) To make available competitive exams books, periodicals and newspapers at the library.

3) Earn & Learn Scheme

This scheme is run to enable economically backward students in the college to make them self sufficient and complete their education. Under the scheme, through Ankur Study Circle career counseling cell contacted to local business houses, shop-keepers, Local Co-operative Banks (Patpedhi) and offices to provide local employment to the students. The Study Circle urges them to

provide a part time job to these students. If they wish to recruit staff, a profarma is prepared detailing the nature of work, salary, time of work and expectations. Accordingly, an advertisement is prepared and displayed on the notice board. Applications are invited from the needy students and a list of suitable candidates is sent to the concerned business houses or shop-keepers or offices. Needy students have got an opportunity to earn while learning under this scheme. A list of beneficiaries is enclosed herewith.

Objectives:-

- 1) To explore job opportunities at local level
- 2) To urge employment-providing organizations to give priority to college students.
- 3) To provide information of the available employment to students and their parents.
- 4) To provide information about interested students to local organizations for their employment needs and call them for interviews.



Best Practice II:

Assessment of Abiotic Parameters of Drinking Water of Arni, Dist-Yavatmal

Goal:

• Assessment of the drinking water quality of communities within the area of the project i.e. Arni region.

• Identification of any significant threats to groundwater or drinking water resources from project area.

- Attain water quality standards in drinking water to meet designated beneficial uses.
- Suggestion for Protection and improvement of water quality within the area of the Project.

Challenges:

Inadequate Sanitation :

• Water has improved over the last decades in almost every part of the India but one large community still back access to adequate sanitation.

Improper uses of water :

• People uses water for cooking, bathing, washing clothes & utensils, watering to plant in garden & parks, but more quantity of pure water flow away without use due to lack of water management.

Social responsibility :

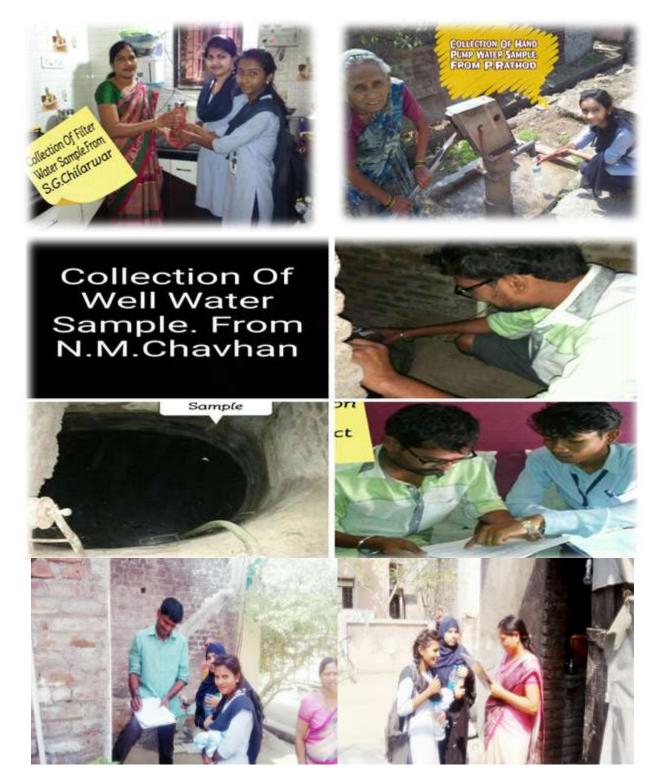
• It's social responsibility to educate people and aware them about pure drinking water to be used otherwise community has to face critical problem of health.

Method:

- Activity carried every year by the B.Sc. II (Sem- IV) Students.
- Group of three or five students for each sampling area was chosen.
- Five Different areas of Arni town are selected as sampling site .
- Four correlated parameters are selected for assessment.
- pH, Temp, Do(Dissolved oxygen) And TDS(total dissolved solid).
- Samples taken from different Houses of each area (Ward).
- At the time of sampling a questionnaires had been filled by the house owner with signature.
- For further analysis samples collected by students brought in laboratory.
- As per the guidelines of BIS (Bureau of standard of India)
- With the help of water analysis kit sample is investigated.

Evidences of Success:

- People gets idea about the quality of drinking water they use.
- Community becomes aware about pure drinking water.
- Well aquitances of the people about the diseases.
- Improvement in the standard of living concerning cleanliness takes place.
- Conservation of water takes place.



Placement Camp – 3rd Feb.2018







Cleanliness Drive – Vice-Chancellor Dr. Chandekar Addressing at special District camp at Deurvadi.







Study tour Page **39** of **41**



Medicinal plant collection at Melghat Forest



National Science Day celebration



Sports Activity



AIDS Awareness workshop



FLOOD Rescue at. Arni. By NSS students.

Participation in Pulse Polio program by NSS students.

