

The Annual Quality Assurance Report (AQAR) of the IQAC Year 2015-2016



विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp: NLSIU, Nagarbhavi, Bangalore - 560 072 India

SES's, Arts & Science College, Bhalod Dist. Jalgaon (MS)/IQAC/AQAR/2015-2016

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Part – A

Institution Details

Part – A

The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC.

1. Details of the Institution

1.1 Name of the Institution	SES's, A	Arts & Science College, Bhalod
1.2 Address Line 1:	AT /PC	OST Bhalod
Address Line 2:	Tal. Ya	wal Dist. Jalgaon
City/Town:	Bhalod	
State:	Mahara	ashtra
Pin Code:	425 304	Ł
Institution e-mail address	ascbha	alod@gmail.com, ascbhalod@rediffmail.com
Contact Nos.:	(02	2585) 242229, Fax (02585) 242411
Name of the Head of the I	nstitutio	n: Principal Dr. A. S. Kolhe
Tel. No. with STD Code:		(02585) 242229
Mobile:		09420788853
Name of the IQAC Co-ordinator:		Dr. P. A. Savale
Mobile:		09881586841
IQAC e-mail address:		ascbhalodiqac@gmail.com
1.3 NAAC Track ID(For ex. N	1HCOGN	N 18879): MHCOGN 10782
1.4 Website address:		www.ascbhalod.ac.in

Web-link of the AQAR: http://www.ascbhalod.ac.in/webpages.php?tag=IQAC-Report For ex. http://www.ladykeanecollege.edu.in/AQAR201213.doc 1.5 Accreditation Details:

Sr.	Cycle	Grade	CGPA	Year of	Validity
No.	2			Accreditation	Period
01	1 st Cycle	C++		16 Feb 2004	Feb 2009
02	2 nd Cycle*	В	2.08	14 Sept. 2015	13 Sept. 2020

*Peer team visited on 25 to 27 June 2015.

1.6 Date of Establishment of IQAC: (DD/MM/YYYY) 08/02/2005

1.7 AQAR for the year (*for example 2010-11*): Academic Year 2015-2016

1.8 Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011) i. AQAR 2009-10 submitted to NAAC on 26-05-2010

ii. AQAR 2010-11 submitted to NAAC on 30-01-2014

iii. AQAR 2011-12 submitted to NAAC on 30-01-2014

iv. AQAR2012-13 submitted to NAAC on 14-02-2014

v. AQAR 2013-2014 submitted to NAAC on 13-12-2014

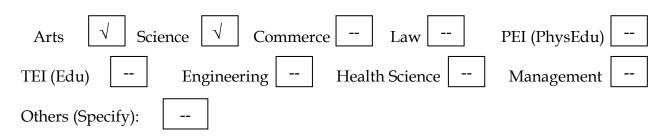
vi. AQAR 2014-2015 submitted to NAAC on 28-09-2015

1.9 Institutional Status

University State 🗸 Central Deemed Private			
Affiliated College Yes 🗸 No			
Constituent College Yes \square No \checkmark			
Autonomous college of UGC Yes No √			
Regulatory Agency approved Institution Yes No √ (eg. AICTE, BCI, MCI, PCI, NCI)			
Type of Institution Co-education $$ Men Women	-		
Urban Rural \checkmark Tribal	-		
Financial Status Grant-in-aid $$ UGC 2(f) $$ UGC 12B $$			
Grant-in-aid + Self Financing \checkmark Totally Self-financing	-		

SES's, Arts & Science College, Bhalod Dist. Jalgaon (MS)/IQAC/AQAR/2015-2016

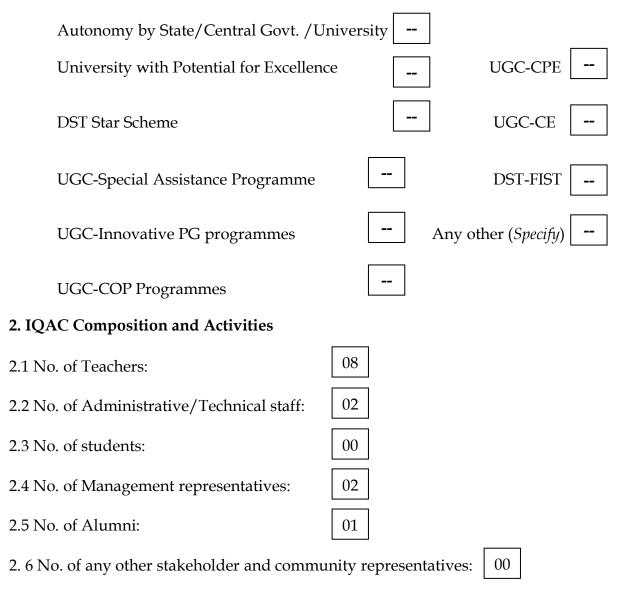
1.10 Type of Faculty/Programme



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

NORTH MAHARASHTRA UNIVERSITY, JALGAON

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



2.7 No. of Employers/ Industrialists:	01
2.8 No. of other External Experts:	00
2.9 Total No. of members:	14
2.10 No. of IQAC meetings held:2.11 No. of meetings with various stakeholde	08 ers: No. 01 Faculty 05
Non-Teaching Staff 01 Students 0	1 Alumni 01 Others
2.12 Has IQAC received any funding from U	GC during the year? Yes $$ No
If yes, mention the amount: Rs. 3, 00), 000/-

2.13 Seminars and Conferences (only quality related)

> No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos. 04	International	National	State
Institution Level	04		

(ii) Themes

- One Week Workshop on 'Computer Awareness & Microsoft Office Handling Skills' for Non-teaching Staff was organized By IQAC & Dept. of Computer Science from 08th Sept 2015 to 15th Sept 2015.
 - 'Rashtriya Digital Saksharta Abhiyan (NDLM)' training program was organized by IQAC, Dept. of Computer Science & Pragati Vidyaprasarak Mandal, Satod, Dist. Jalgaon on 16th Jan 2016.
 - A lecture was delivered by Acharya Rajhance on the topic Manachi Ekagrata: 'Dhyan' on 12th Feb 2016. This program was organized for students by IQAC.
 - A lecture was delivered by Acharya Rajhance on the topic 'Intellectual Development' on 12th Feb 2016. This program was organized for teaching & non-teaching Staff by IQAC.

2.14 Significant Activities and contributions made by IQAC

- Composition of Various Administrative & Academic Committees to achieve aims and objectives of the college.
- > Teaching Plan for per month.
- > Daily Dairy for Teachers.
- > Daily Attendance of students.
- > Test and Tutorials for each semester.
- > Encourage Teachers to undertake Major/Minor research projects.
- > Encourage various departments to organize Institution Level events.
- > Encourage Teachers to prepare PPTs and use ICT.
- Encourage Teachers to update Notes & Practical Sheets of their Subjects.
- Encourage Teachers to participate and present their research in International /National /State/ Institution Level events.
- Encourage Teachers to write Text Books, Reference Books with ISBN.
- > Student's feedback about teachers & College.
- > Parents & Alumina feedback about College.
- Encourage Teachers to prepare and submit their API/ PBSA Reports.
- Verification of API/PBSA Reports of due Associate and Assistant Professors.

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 *

Sr.	Plan of Action	Achievements
No.		
01	Plan to start T. Y. B. Sc. Physics, Mathematics, Zoology, Botany, History and Psychology programmes at special levels.	Due to some technical problems these programmes were not started at special level.
02	Infrastructure facilities will be upgraded.	 The following facilities were made available/upgraded on the premises: 1. Flooring(third Floor) 2. Coloring of the building 3. Electric fitting in all the class rooms. 4. Tube lights & Fans in all the class rooms. 5. Tank for absorption of drainage.
03	Various cultural activities will be organized.	Various cultural activities/programmes were organized by Arts circle function committee leading to personality development of students.
04	To arrange educational excursions.	Educational excursions were arranged according to requirements of the syllabus.
05	To encourage more teachers to take Major/ Minor Research Projects.	 One Minor Research Project of Dept. of Physics is completed and submitted to UGC-WRO Pune. Two Minor Research Project of Dept. of Chemistry are sanctioned under VCRMS, North Maharashtra University, Jalgaon. Librarian has submitted the Minor Research Project Proposal to UGC, New Delhi.
06	Encourage teachers to write Articles, Chapters, Books and Publish their research work in reputed journals with ISBN/ISSN having high Impact factor.	The College faculty were involved in the following research activities: Published 04 Chapters in Edited Books, 03 Books and 20 Articles/Research publication in journals with ISBN/ISSN, Impact factor range: 0.4521 to 3.102

		Presented 34 Research papers in International/National Conferences, seminars symposium.
07	To organize Personality Development Programs for students and staff.	 A lecture organized on 'Loksankhya Vishayak Prashna' on 11th July 2015. A Guest lecture organized on 'Beauty 'for girl students on 22th July 2015. Aptitude test on 'General Knowledge 'on 22th Aug 2015. A guest lecture organized on the topic' Electronics & its Future scope' on 26th Aug 2015. A guest lecture organized on 'Research Methodology and its Importance' on 08th Sept 2015. One Week Workshop on 'Computer Awareness & Microsoft Office Handling Skills' organized for Non-teaching Staff from 08th Sept 2015 to 15th Sept 2015. 'Matadan Nondani va Matadanatil Sahabhag' Janjagruti Abhiyan organized from 15th Sept 2015 to 15th Oct 2015. Two Day Workshop 'Sanvad Lekhan Kaushalya Vikas' organized on 24th Sept 2015 & 25th Sept 2015. 'Competitive Examination Guidance' program organized by Dr. Babasaheb Ambedkar Study Centre from 15th Dec 2015 to 21th Dec 2015. 'Svayam Sidhha Abhiyan' organized by Yuwati Sabha from 14th Jan 2016 to 20th Jan 2016. <li'rashtriya digital="" saksharta<br="">Abhiyan (NDLM)' training program organized on 16th Jan </li'rashtriya>

		2016
		2016.
		12. A guest lecture organized on 'Role
		of Dr. Babasaheb Ambedkar in
		Nation building' on 19th Jan 2016.
		13. 'Carrier Awareness' Workshop
		organized on 20th Jan 2016.
		14. 'Carrier guidance Workshop'
		organized on 27th Jan 2016.
		15. One Day 'Personality
		Development workshop'
		organized by Yuwati Sabha on 27 th
		Jan 2016.
		16. A guest lecture organized on the
		topic Manachi Ekagrata:'Dhyan'
		on 12 th Feb 2016 .
		17. A guest lecture organized on the
		topic' Intellectual Development'
		on 12 th Feb 2016 .
		18. A guest lecture organized on 'Role
		of Dr. Babasaheb Ambedkar in
		Nation building' on 23 th Feb 2016.
		19. A guest lecture organized on 'How
		to do Investment? Profits & Loss
		while making Investments' on 26 th
		Feb 2016.
		20. A guest lecture organized on
		'Green & sustainable chemistry'
		on 1 st March 2016.
		21. 'Seminar on Buget-2016' organized
		on 02nd March 2016 .
		22. A lecture organized on the topic
		'National Science Day & Its
		Importance ' on 03 rd March 2016 .
		23. A lecture organized on 'Sant
		Sahityatil Mahilanche Yogdan' on
		'World Women Day' on 08 th
		March 2016.
08	To continue Remedial Coaching	Due to technical problems the Remedial
	for S.C. / S.T. /O.B.C. students	Coaching for S.C. / S.T. /O.B.C.
	with UGC funding.	students scheme was not implemented.
09	To continue Coaching Class to	Due to technical problems the Coaching
	Entry in Services for S.C. / S.T.	Class to Entry in Services for S.C. / S.T.
L	j	

	/O.B.C. (Non-creamy layer)	/O.B.C. (Non-creamy layer) students
	students.	scheme was not implemented.
10	To organize the Carrier Guidance	Various programmes were organized
	Workshop for final year students.	throughout the year by the carrier
		guidance & placement cell.
		'Carrier Awareness Workshop'
		organized on 20 th Jan 2016. Total
		number of students participated was 52 .
		'Carrier guidance Workshop' organized
		on 27 th Jan 2016. Total number of
		students participated was 60 .
		Information about wacange
		Information about vacancy
		Advertisement/Training Courses is displayed.
		displayed.
		There is Employment News in the
		library.
× ^ / /	h the Academic Calmidan of the war as	

* Attach the Academic Calendar of the year as Annexure (See Annexure-I).

2.16 Whether the AQAR was placed in statutory body Yes $$ No $$					
Management	\checkmark	Syndicate		Any other body	

Provide the details of the action taken

The AQAR was discussed in the management meeting and further requirements for the college as per IQAC suggestions were sought.

Part – B

CRITERION - I

Curricular Aspects

Criterion – I

1. Curricular Aspects

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	02		02	
UG	07		02	
PG				
Diploma				
Advanced				
Diploma				
Diploma				
Certificate				
Others				
Total	09		04	
Inter				
disciplinary				
Innovative				

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

Pattern	Number of programmes
Semester	9
Trimester	
Annual	

1.3 Feedback from stakeholders: (On all aspects)

Alumni	\checkmark	Parents \checkmark	Employers	Students \checkmark
Mode of Online	feedb 	ack: Manual $$	Co-operating sch	nools (for PEI)

*Please provide an analysis of the feedback in the Annexure (See Annexure-II).

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

Yes, there is a revision of syllabi. Syllabi are framed by North Maharashtra University, Jalgaon.

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



CRITERION - II

Teaching, Learning &Evaluation

Criterion – II

2. Teaching, Learning Evaluation

2.1 Total No. of permanent faculty

Total	Assistant Professor	Associate Professor	Professors	Others
21	17	01	00	1 Principal 1 Librarian 1 Physical Director

2.2 No. of permanent faculty with Ph. D. 07

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

As	sst.	Asso	ciate	Profe	ssors	Oth	ners	То	tal
Profe	ssors	Profe	ssors						
R	V	R	V	R	V	R	V	R	V
00	03	00	00	00	00	00	00	00	03

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

00	10

00

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/ Workshops	11	24	08
Presented papers	11	20	03
Resource/Chair Persons	01	01	00

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

- ➢ Use of ICT and teaching aids.
- Field visits and Industrial tours.
- > Power point presentations and seminars by students.
- Videos and Films are used to make the teaching learning process more interesting.

- In order to make our graduates competent for job, interview skills and personality development programs are routinely organized for the students.
- Quizzes, seminars, teaching and learning through direct internet usage in classroom, are conducted for 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)

The rules and regulations of the North Maharashtra University, Jalgaon are followed strictly in the conduct of examination.

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

BoS	Faculty participated in workshop
00	09

2.10 Average percentage of attendance of students. 81.50

2.11 Course/Programme wise distribution of pass percentage: (Based on April 2016 Examination Results)

Title of the	Total no.	Rank		Γ	Division		
Programme	of		Distinction	Ι	II	III	Pass
	students		%	class %	class%	class%	%
	appeared		(Grade A+& A)	(Grade B+)	(Grade B)	(Grade C⁺& C)	
B.A. (Marathi)	13		01	02	00	00	23.07
B.A. (Hindi)	01		00	00	00	00	00.00
B.A. (English)	04		01	02	00	00	75.00
B.A.(Economics)	08		00	03	00	00	37.50
B.A. (Political Sci.)	08		00	03	00	00	37.50
B. Sc.(Chemistry)	92		07	13	03	00	25.00
B. Sc. (Comp. Sci.)	13		07	01	00	00	61.54
M.Sc.(Chemistry)	07		00	00	00	00	00.00

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

- > Encouraging participation in Faculty development programmes.
- Creation of learning environment in classes which motivates critical thinking, creativity and scientific temper.
- > Making Project and field experiences as stated in the syllabus of course.
- Suggestions for improvement of results, use of innovative, participatory teaching methods, use of ICT for more effective teaching.
- The teaching-learning process is monitored by Principal and feedback is taken at the end of the academic year.
- The regular classroom attendance, daily teaching diaries, teaching plans are assessed monthly for better, effective teaching-learning process. The periodic meetings of teaching staff are conducted; where necessary suggestions, remedies are provided for further enhancement of teaching-learning process.
- IQAC suggests measures to improve teaching and learning process as follows.
 - (i) Academic Calendar.
 - (ii) Monthly teaching Plan.
 - (iii) To maintain the academic daily diary.
 - (iv) Annual plan of extracurricular activities such as N.S.S., Cultural etc.
 - (v) To take the feedback from the students, parents and alumni.
 - (vi) Support structure & facilities are made available for teachers to develop skills like interactive learning and independent learning among the students. The methods used are lecture method, chalk and board method, question and answer method, interactive learning, experimental, survey, visits, projects, seminars, group discussions and use of ICT.
 - (vii) Audio-Visual room, ICT, well equipped laboratories & library facilities are available for faculty members & students.
 - (viii) Principal monitors the teaching and learning process for the said purpose.
 - (ix) Students and faculties are made aware of the evaluation process by informing them Academic Calendar, Exam Schedule, Time Table, Scheme of Marking, Sessional Assessment.
 - (x) Computerization of the department of examination and working effectively.
 - (xi) Every care is taken by the IQAC to prohibit and control the mal practices and copy in the examination. Students are sensitized and motivated through the counseling and interaction during class teaching.

2.13 Initiatives	undertaken	towards	faculty	developme	ent

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	03
UGC – Faculty Improvement Programme (STC)	01
HRD programmes	00
Orientation programmes	00
Faculty exchange programme	00
Staff training conducted by the university	00
Staff training conducted by other institutions	00
Summer / Winter schools, Workshops, etc.	05
Personality development Programme conducted by IQAC	04

2.14 Details of Administrative and Technical staff.

Category	Number of	Number	Number of	Number of
	Permanent	of Vacant	permanent	positions
	Employees	Positions	positions filled	filled
			during the Year	temporarily
Administrative staff	06	00	00	00
Technical Staff	05	00	00	01

CRITERION – III

Research, Consultancy & Extension

Criterion – III

3. Research, Consultancy and Extension

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

IQAC encourage teachers to write Articles, Chapters, Text Books and Reference Books.
IQAC encourage teachers to publish their research work in reputed journals with ISBN/ISSN having high Impact factor.
 IQAC encourages teachers to apply for Major/Minor projects to various funding agencies.
To motivate faculties to participate in International/National conferences / seminars/Works Shops/ Symposium etc.
Constant support and guidance for research activities etc.

3.2 Details regarding major projects.

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs.				
Lacks				

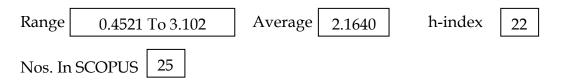
3.3 Details regarding minor projects.

	Completed	Ongoing	Sanctioned	Submitted
Number	01	01	02	01
Outlay in Rs.	1,25,000/-	1,00,000/-	Rs.1,35,000/-	4,00,000/-
Lacks				

3.4 Details on research publications.

	International	National	Others
Peer Review Journals	17	03	
Non-Peer Review Journals	01		
e-Journals			
Conference proceedings	01	12	02

3.5 Details on Impact factor of publications:



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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College	2015-16	VCRMS NMU,Jalgaon	1,35,000/-	1,07,500/-
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total		VCRMS NMU,Jalgaon	1,35,000/-	1,07,500/-

3.7 No. of books published

i) With ISBN No. Books Edited 03	Chapters in Edite	ed Books 04
ii) Without ISBN No		
3.8 No. of University Departments receiv	ving funds from	
UGC-SAP	CAS	DST-FIST

DBT Scheme/Funds

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DPE

3.9 Fc	or colleges Autor	nomy	CPE		DBT Star	Scheme				
	INSPIRE		CE		Any Other	(specify)				
3.10 F	Revenue generated	through cons	ultancy							
3.11 No. of conferences organized by the Institution										
Level International National State University College										
]	Number									
NumberSponsoringagencies										
	No. of faculty serve No. of collaboration	-	-	ns or res Nation	-	ıs ny other	19 03			
3.14 N	No. of linkages crea	ated during thi	s year							
3.15 T	Total budget for rese	arch for current	year in Lak	ths:						
From	funding agency		Rs. 0	000/-						
From Management of University/College Rs. 1, 07,500/-										
Total Rs. 1,07,500/-										
3.16 N	No. of patents rece	ived this year								
	Type of Patent				Number					
	National	Appl								
		Grant Appl:								
	International	<u> </u>					1			

Granted

Applied

Granted

International

Commercialized

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

Total	International	National	State	University	Dist.	College
01					01	

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

and students registered under them

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 200	State level	02
National level	International level	
3.22 No. of students participated	in NCC events:	
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:		
University level	State level	
National level	International level	

03 01

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3.25 No. of Extension activities organized



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

- A lecture was delivered by Prof. Sau. V. K. Nehete on 'Loksankhya Vishayak Prashna' on 11th July 2015.
- A lecture was delivered on 'Beauty 'by Social worker Sau. Anagha Kulkarni in Yuwati Sabha program on 22th July 2015.
- 3. 'International Tigers Day' celebrated on 29th July 2015. A lecture was delivered on 'Conservation of Tigers: Today's Need'.
- 4. 'Snake Conservation' a lecture was organized on 19th Aug 2015.
- 5. Aptitude test on 'General Knowledge' on 22th Aug 2015 organized by Dept. of Chemistry. Total number of students present for this test was 120.
- 6. A lecture was delivered by Dr. V. G. Kapale on the topic' Electronics & its Future scope' on 26th Aug 2015.
- 7. A lecture of Dr. R. R. Tayade was organized by Staff Academy on 'Research Methodology & its Importance' on 08th Sept 2015.
- 8. 'Rashtra Bhasha Hindi Saptah' was celebrated on 14th Sept 2015.
- 9. One Week Workshop on 'Computer Awareness & Microsoft Office Handling Skills' for Non-teaching Staff was organized By IQAC & Dept. of Computer Science from 08th Sept 2015 to 15th Sept 2015.
- 10. 'Sanvad Lekhan Kaushalya Vikas' Workshop was organized on 24th Sept 2015 & 25th Sept 2015. A lecture was delivered by Prof. Uttam Surwade on 'Utkrushta Vaktrutwa Shaily'.

- **11. 'Matadan Nondani va Matadanatil Sahabhag'** Janjagruti Abhiyan organized by students welfare Department & NSS from **15th Sept 2015 to 15th Oct 2015**.
- 12. 'Vannya Jiv Saptah' celebrated on 04th Oct 2015.
- 13. **'Avishkar-2015'** conducted by NMU, Jalgaon at S.S.B.T's COET, Bambhori, Jalgaon on **22nd Nov 2015**. Total **08** students and **04** teachers were participated respectively.
- 14. **'Talent Search Examination in chemistry'** conducted by M.J. College, Jalgaon on **13**th **Dec 2015.** Total number of students present for this test was **17.**
- 15. 'Competitive Examination Guidance' program organized by Dr. Babasaheb Ambedkar Study Centre from 15th Dec 2015 to 21th Dec 2015. Total number of students participated was 60. To encourage the reading culture among the students 'BEST LIBRARY USER' Award will be given to student from academic year 2016-2017.
- 16. 'Marathi Raj Bhasha Pandharwada' was celebrated from 01st Jan 2016 to 15th Jan 2016.
- 17. 'Svayam Sidhha Abhiyan' was organized by Yuwati Sabha from 14th Jan 2016 to 20th Jan 2016.
- 18. 'Rashtriya Digital Saksharta Abhiyan (NDLM)' training program was organized by IQAC, Dept. of Computer Science & Pragati Vidya prasarak Mandal, Satod, Dsit. Jalgaon on 16th Jan 2016. 200 Students have taken this training.
- 'University level Science Students Seminar' organized by Science Association M. D. Science College, Jamner on 16th Jan 2016. Total number of students participated was 02.
- 20. 'Yuwarang-2015 Mohotsava' was organized by NMU, Jalgaon at S.S.B. T's COET, Bambhori, Jalgaon from 17th Jan 2016 to 21st Jan 2016. Total number of students participated was 35.
- 21. On the occasion of 125th Birth Anniversary of Dr. Babasaheb Ambedkar a lecture of Prof. Vilas Chavan was organized on 'Role of Dr. Babasaheb Ambedkar in Nation building' on 19th Jan 2016.

- 22. 'Carrier Awareness' Workshop organized on 20th Jan 2016. Total number of students participated was 52.
- 23. **'Carrier guidance Workshop'** organized on **27**th **Jan 2016.** Total number of students participated was **60.**
- **24.** One Day **'Personality Development workshop'** was organized by Yuwati Sabha on **27**th **Jan 2016**.
- **25.** A lecture was delivered by Acharya Rajhance on the topic **Manachi Ekagrata** :'**Dhyan**' on **12**th **Feb 2016**.This program was organized for students by IQAC.
- **26.** A lecture was delivered by Acharya Rajhance on the topic'**Intellectual Development**' on **12**th **Feb 2016**. This program was organized for teaching & non-teaching Staff by IQAC.
- 27. On the occasion of 125th Birth Anniversary of Dr. Babasaheb Ambedkar a lecture of Prof. Ramesh Mahajan was organized on 'Role of Dr. Babasaheb Ambedkar in Nation building' on 23th Feb 2016.
- 28. A lecture of Shri Komal Jain & Shri Dnyaneshwar Badhe was organized by Staff Academy on 'How to do Investment? & Profits & Loss while making Investments' on 26th Feb. 2016.
- 29. 'Marathi Raj Bhasha Divas' was celebrated on 27th Feb 2016.
- 30. A Guest lecture on '**Green & sustainable chemistry**' by Dr. G. R. Guapta, School of chemical Sciences, NMU, Jalgaon on 1st March 2016.
- 31. 'Seminar on Buget-2016' was organized on 02nd March 2016.
- **32. 'National Science Day'** was celebrated on **03**rd **March 2016.** A lecture was delivered by Dr. D. A. Khobragade, on the topic' **National Science Day & Its Importance'**.
- 33. A lecture was delivered by Prof. D. H. Patil on 'Sant Sahityatil Mahilanche Yogdan' on 'World Women Day' on 08th March 2016.
- **34. 'State level Easy writing competition'** was conducted by Annasaheb Gundewar College, Nagpur in the month of **March 2016.** One girl student got **Cancellation Prize.**

CRITERION – IV

Infrastructure &Learning Resources

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities

Facilities	Existing H : R	Newly created	Source of Fund	Total
Campus area	7.45 Acre	-	College Management	7.45 Acre
Class rooms	10	-	College Management	10
Laboratories(02 Class room come laboratories)	08	-	College Management	08
Seminar Halls(ICT Classroom & it is equipped with Audiovisual aids)	01	-	College Management + UGC Funding	01
Ladies Hostel	-	01	College Management + UGC Funding	01
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	-	-	-	-
Value of the equipment purchased during the year (Rs. in Lakhs)	-	Rs. 7,700/-	College fund	Rs. 7,700/-
Others	-	(Sport material) Rs. 24,916/-	College fund	Rs. 24,916/-

- 4.2 Computerization of administration and library
 - The administration process is computerized and major administrative work is done with the help of computers.
 - The UGC proposals, correspondence, admission forms, enrollment list, eligibility, examination forms, mark list, results are computerized.
 - > The work of data entry in SOUL software is in progress.
 - For recording admissions, keeping examination records and preparation of results, digital college portal of NMU, Jalgaon is used.
 - Maha e-Scholarship portal is used for keeping record of Govt. Scholarships.
 - Biometric Attendance System.
 - > All computers are connected with LAN.
 - Instant communication regarding information to students and staff member through telephone and SMS.

	Existing Newly added		added	То	tal	
	No.	Value	No.	Value	No.	Value
Text Books	5,136	6,08,166	476	38,482	5,612	6,46,648
Reference						
Books	4,205	9,33,532	63	8,253	4,268	9,41,785
e-Books	*					
Journals						
e-Journals	*					
Digital						
Database						
CD & Video	150				150	
Others(specify)						
(i)Newspapers	10	10,620	10	11,915	10	11,915
(ii)Magazines	26	10,577	00	5,065	09	5,065
*N-list Facilit	y					•

4.3 Library services

4.4 Technology up gradation (*overall*)

	Total Computers	Computer Labs	Internet	Browsing Centers	Computer Centers	Office	Departments	Others
Existing	56	1(28)	2	-	1(5)	8+2 (Laptop)	8 +1(PG)	04
Added	-	-	-	-	-	-	-	-
Total	56	1(28)	2	-	1(5)	8+2 (Laptop)	8 +1(PG)	04

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

- > Library networking: Internet access available to staff and students.
- > Internet access is provided to PG Chemistry Laboratory.
- ➢ Wi-Fi system is available.
- ➢ LCD facility is available.
- One Week Workshop on 'Computer Awareness & Microsoft Office Handling Skills' for Non-teaching Staff was organized from 08th Sept 2015 to 15th Sept 2015.
- 2. 'Rashtriya Digital Saksharta Abhiyan (NDLM)' training program was organized Jalgaon on 16th Jan 2016.

4.6 Amount spent on maintenance in Rs.

i) ICT	Rs. 56,795/-
ii) Campus Infrastructure and facilities	Rs. 2, 93,055/-
iii) Equipments	Rs. 16,470/-
iv) Others	Rs. 5, 17,485/-
Total:	Rs. 8, 83,805/-

CRITERION – V

Student Support & Progression

Criterion – V

5. Student Support and Progression

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

IQAC chalks out the plan of action for every year. Student support services are part of it.

5.2 Efforts made by the institution for tracking the progression.

Monthly meetings of IQAC are conducted every academic year. Such meetings discuss the progress and the difficulties faced in implementing the planning.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
570	17		

(b) No. of students outside the state

|--|

(c) No. of international students

Men	No	%	Women	No	%
	324	55.20		263	44.80

1:1

Last Year (2014-2015)				This Year (2015-2016)							
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
28	69	26	406	01	529	32	88	22	445	01	587

Demand ratio

Dropout %

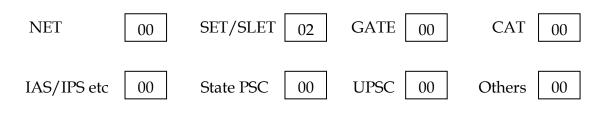
^{t %} There is no systematic method of finding the dropout rate.

- 5.4 Details of student support mechanism for coaching for competitive examinations.
 - 'GK is compulsory subject' for students of F.Y. & S. Y. B.A. /B. Sc. degree course regular classes were conduced.
 - 'Aptitude test on General Knowledge' on 22th Aug 2015 organized by Dept. of Chemistry. Total number of students present for this test was 120.
 - 'National Sports Day: Competitive Exam' on 29th Aug 2015. Total number of students present for this test was 60.
 - 'Talent Search Examination in chemistry' conducted by M.J. College, Jalgaon on 13th Dec 2015. Total number of students present for this test was 17.
 - 'Competitive Examination Guidance program' organized by Dr. Babasaheb Ambedkar Study Centre from 15th Dec 2015 to 21th Dec 2015. Total number of students participated was 60.
 - 'Carrier Awareness Workshop' organized on 20th Jan 2016. Total number of students participated was 52.
 - 'Carrier guidance Workshop' organized on 27th Jan 2016. Total number of students participated was 60.
 - 'Competitive Examination Guidance program' organized by Dept. of Political Science on every second Saturday of the month. Total number of students participated was 60.

No. of students beneficiaries

545

5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance.

- 'Carrier guidance and placement cell' was established in the college. It is a three member committee.
- The committee organizes career awareness programmes, workshops and career guidance lectures.
- 'Competitive Examination Guidance program' organized by Dept. of Political Science on every second Saturday of the month. Total number of students participated was 60.
- 'National Sports Day: Competitive Examination' organized by Dept. of Sport on 29th Aug 2015. Total number of students present for this test was 60.
- 'Sanvad Lekahn Kaushalya Vikas' Workshop was organized Dept. of Marathi on 24th Sept 2015 & 25th Sept 2015. Total number of students present for this workshop was 62.
- 'Competitive Examination Guidance program' organized by Dr. Babasaheb Ambedkar Study Centre from 15th Dec 2015 to 21th Dec 2015. Total number of students participated was 60.
- 'Carrier Awareness Workshop' organized on 20th Jan 2016. Total number of students participated was 52.
- 'Rashtriya Digital Saksharta Abhiyan (NDLM)' training program was organized on 16th Jan 2016. 200 Students have taken this training.
- One Day 'Personality Development workshop' was organized by Yuwati Sabha on 27th Jan 2016. Total number of students present for this workshop was 50.
- One Day 'Carrier Guidance workshop' was organized on 27th Jan 2016. Total number of students present for this workshop was 60.

No. of students benefitted

554

5.7 Details of campus placement.

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

5.8 Details of gender sensitization programmes

Such programmes are conducted jointly by the NSS Unit and Yuwatisabha.

5.9 Students Activities

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

State/University level 00 National level 02 International level 00	
No. of students participated in cultural events	
State/University level 31 National level 00 International level 00]
5.9.2 No. of medals /awards won by students in Sports, Games and other events	
Sports: State/University level 00 National level 00	
International level 00	
Cultural: State/University level 00 National level 00	
International level 00	

5.10 Scholarships and Financial Support

	Number of	Amount
	students	
Financial support from institution		
Financial support from government	452	Rs. 22,96,740/-
Financial support from other sources	179	Rs. 9,80,700/-
(HPCL)		
Financial Weaker Section by NMU, Jalgaon	19	Rs. 82,500/-
Earn & Learn Schemeby NMU, Jalgaon	08	Rs. 43,650/-
Number of students who received		
International/ National recognitions		

5.11Student organized / initiatives

Fairs: State/University	 National level
International level	
Exhibition: State/University level International level	 National level
5.12 No. of social initiatives undertaken	ents 15

5.13 Major grievances of students redressed:

The Canteen facility is made available.
The road to toilet is repaired.
The existing water purifier was repaired.

CRITERION – VI

Governance, Leadership &Management

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision

To create cultured and efficient youth who will withstand various challenges of the world for nation building.

Mission

- > To create cultured and efficient youth to seek proper employment.
- > To help students succeed in various competitive examinations.
- > To boost national integration among the students.
- > To enable students to face various challenges of the changing world.

6.2 Does the Institution has a management Information System?

Yes, The Institution has a Management Information System to provide the new idea and new thoughts to develop the academic progress of college.

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

6.3.1 Curriculum Development

- 1) The curriculum is designed by the North Maharashtra University, Jalgaon.
- 2) The college provides facilities for co-curricular activities like NSS, Students welfare, Yuwatisabha and Sports etc.
- 3) Some of the faculty members are actively involved in the Syllabus Restructuring Process.
- 4) The faculty members actively participate in Syllabus Restructuring Workshops.
- 5) During class room interaction, special importance is given to Power Point Presentation, Group Discussion, Student Seminar and Project Work.

6.3.2 Teaching and Learning

	The college followed the Academic Calendar of University and each department prepares a Teaching Plan.
	Use of ICT during classroom teaching. Giving individual attention during practical classes.
	Examination pattern of the university is also communicated to the students at the beginning of the academic year.
	Question papers of previous examinations are made available in library for the students.
	The institution provides internet facility and there are sufficient numbers of Text books and Reference books for each subject.
	Promote experiential learning using Field visits/Industrial visits.
	Students performance is also assessed by conducting assessment Tests, Tutorials, Homework Assignments, and Written Projects etc.
\triangleright	Students are encouraged to give presentations to enhance learning and presentation skills.

6.3.3 Examination and Evaluation

Examinations are strictly conducted according to the norms prescribed by NMU, Jalgaon.

1) Regular class test and tutorial for internal assessment.

2) Teachers are encouraged to take part in all examination duties.

3) Internal squad is appointed during exams.

4) Internal CAP is conducted for the F. Y. B. A. / B. Sc. Examination of

Semester I & II.

6) For the Credit system PG & UG examinations internal evaluation is carried out.

7) In addition to this, student progress is assessed through Assignments,

Paper Presentation, Seminars, Viva-Voce and Group Discussion.

6.3.4 Research and Development

There is no separate provision for research and development in the institutional budget for the faculty. However institution encourages the teaching faculty to pursue research work and taking following initiatives in promoting research climate.

- > Submission of proposals for minor/major research projects.
- > Maintenance of Computers and Laboratory Instruments.
- > Enrichment of Library Resources.
- > Regular research publications by faculty.
- Infrastructure facilities like well equipped laboratory for student as well as faculty are made available.
- Faculty members are encouraged to present papers, attend seminars/conferences/workshops /orientation/refresher and short term courses.
- > Some of the teachers are involved in minor research projects.
- Special consideration is given to staff members who are undertaking research in the form of reduced work hours.
- Some of the teachers are involved in writing the chapter in books, text books and reference books.
- Some of the teachers are involved in writing research articles, research papers for National & International journals & conferences.
- > Student Research Projects are made mandatory for M.Sc. part-II.

6.3.5 Library, ICT and physical infrastructure / instrumentation

The Institution provides sufficient area and nice infrastructure, well equipped Laboratories and Library, ICT Room, and physical Infrastructure. The College has an adequate number of books, computers, laboratory, scientific instruments, internet connectivity, classrooms with adequate furniture and play grounds.

- > Computer and Internet facility is available.
- > All the science departments are provided with UPS backup facility.
- Internet facility has been provided in Library to the faculty and students.
- Audio-Visual Aids like Internet with LCD, Film Projector, and Public Address System are available.
- > Administrative office connected with LAN and Wi-Fi.
- ▶ LAN system is available in the UGC-NRC.

Number of computers with configuration:

- ▶ 56 PC's (including 02 Laptops, 06 PC's available in office).
- > Printer:
- > 12 laser printers,
- > 02 Dot-matrix printers,
- LCD projector:
- 1. 04 LCD Projector
- ➢ Copier:
 - ➢ 01 Copier

(List is Attached Separately see Annexure-III)

6.3.6 Human Resource Management

The Institution supports the Human Resource Management in very good manners as follows:
Qualified staff is appointed as per work load requirement.
Staff members are encouraged to pursue research leading to M.Phil. and Ph. D. degrees.
Staff is relieved to attend Orientation Training Programs, Refresher Programs, and Short Term Courses.
Staff is relieved to attend or present their research papers in International, National, State and University level conferences, seminars, workshops and symposiums.
Staff members are encouraged to attend International, national conferences, seminars, workshops and symposiums thus, they can keep themselves updated in their concern subjects.
CAS promotions to teaching staff.
Time bound Promotions to non-teaching staff.

6.3.7 Faculty and Staff recruitment

The whole process of recruitment of Faculty and Staff is as per the rules and regulation of

- ➤ U.G.C.,
- Government of Maharashtra and
- > Norms of North Maharashtra University, Jalgaon.
- Teachers are appointed as per recommendation of the selection committee.

6.3.8 Industry Interaction/Collaboration

As a part of curriculum most of the Science Departments arrange Industrial visits.

6.3.9 Admission of Students

i)	Admissions to all UG programs are given on a ' come first serve first basis' by following the rules and regulation of NMU, Jalgaon.
ii)	Admission to PG program is given by ' Centralized Admission Process (CAP)' conducted by NMU, Jalgaon.
iii)	Reservations are strictly followed as per the State Govt. Norms.
iv)	Information related to admission is available on university website and notice boards.
v)	The college prospectus contains all the information necessary for the students.

6.4 Welfare schemes for

Teaching	Gratuity, Govt. Provident Fund, Pension, Medical expenditure, With permission of the head of the institution the teaching staff can avail personal loans and home loans. Credit Societies, Defined Contribution Pension Scheme (DCPS).
Non- teaching	Gratuity, Govt. Provident Fund, Pension, Medical expenditure, With permission of the head of the institution the Non- teaching staff can avail personal loans and home loans. Credit Societies.
Students	GOI Scholarship, EBC Scheme, PTC/STC Scheme, Minority Scholarship, Physically Handicapped Scholarship, Open Merits Scholarship, Group Insurance and Economically Backward Fiancé Assistance given by NMU., Medical check-up, Earn and Learn Scheme,HPCLScholarship.

6.5 Total corpus fund generated

Rs. 1,03,501/-

6.6 Whether annual financial audit has been done

Yes √ No

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

Audit Type		External	Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	No	-	Yes	Principal	
Administrative	Yes	Joint Director of	Yes	Institutional	
		Higher Education,		Level	
		Jalgaon and Senior			
		Auditor			

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

For UG Programmes	Yes	\checkmark	No	
For PG Programmes	Yes	\checkmark	No	

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

The college is an affiliated college and follows all the norms set by the North Maharashtra University, Jalgaon to conduct examinations.

6.10 What efforts are made by the University to promote autonomy in the Affiliated/ constituent Colleges?

N. A.

6.11 Activities and support from the Alumni Association.

Alumni association meets two times in a year and they have given good suggestions.

6.12 Activities and support from the Parent -Teacher Association.

- Parent -Teacher Association meetings are taken twice in a year.
- The college organizes parent meeting in the college campus to keep them aware of their ward's progress, to get feedback and also to find future linkage possibilities.
- > The quality of education was appreciated by most of the parents.
- However, some of them raised some issues like increasing the number of subjects for specialization, poor condition of road, transportation, canteen facility etc.
- The maximum efforts are made to solve the problems raised by the parents.
- 6.13 Development programmes for support staff
 - The college provides facility for the faculty to attend/participate in conferences, seminars, workshops, symposia, and training courses etc.
 - A lecture was delivered by Acharya Rajhance on the topic 'Intellectual Development' on 12th Feb 2016. This program was organized for teaching & non-teaching Staff by IQAC.
 - Non-teaching staff are encouraged to participate in workshops to enhance their competency.
 - One Week Workshop on 'Computer Awareness & Microsoft Office Handling Skills' for Non-teaching Staff was organized By IQAC & Dept. of Computer Science from 08th Sept 2015 to 15th Sept 2015.

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

> Efforts to keep campus eco-friendly:

- Campus has large number of trees. These trees are with plates indicating their vernacular and scientific names.
- Creating awareness among students about energy saving and its significance.
- Services of temporary labourers are (taken) employed, for regular cleanliness of the campus.
- > The campus is made polythene free.
- > The campus is horn free, dirt free and tobacco free.
- > Programs are arranged by NSS to save and increase number of trees.

CRITERION – VII

Innovations &Best Practices

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.

i. Daily Dairy was maintained by teachers. ii. The minor research projects of Department of physics (WRO - UGC) have completed. iii. The minor research projects proposal of Department of chemistry were sanctioned by NMU, Jalgaon under 'VCRMS' Scheme for financial assistance. iv. Dept. of Computer Science have Organized Institution Level event. v. Teachers have prepared updated Notes. Science teachers have prepared Practical Sheets of their Subjects. vi. vii. Maximum number of the Teachers has prepared PPTs and use ICT during their teaching. viii. Teachers have participated and present their research papers in International /National /State/ Univ./Institution Level events. Teachers published their research papers in International /National ix. /State Level journals. One teacher has published three books with ISBN. x. xi. Three Teachers have published Chapters in various books. API/PBSA analysis of Librarian & Principal was carried out by IQAC. xii. Feedback from students on teachers and general facilities were taken. xiii. xiv. Feedback from parents and alumina students on college were taken.

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

- Second cycle of NAAC accreditation completed. NAAC Peer team visited on 25th to 27th June 2015.
- Due to some technical problems these programmes were not started at special level.
- The following facilities were upgraded: Tank for absorption of drainage, Fans & tub lights in Classrooms, Colouring of the Building, Electric facilities improved.
- Various academic committees organized various programmes leading to personality development of students and staff.
- Educational excursion arranged according to requirements of the syllabus.
- Under VCRM Scheme, NMU, Jalgaon, two teachers sanctioned Minor Research Project. Librarian has submitted minor Research Project to UGC, New Delhi.
- 17 research papers were published at International level & 03 at National level by some faculty. 03 Books with ISBN & 04 Chapters in the books were published by some faculty.
- IQAC & Dept. of Computer Science conducted a one week course in order to develop computer literacy among the non- teaching staff.
- Due to technical problems remedial coaching for SC/ST/OBC Students with UGC funding was not implemented.
- Various programmes were organized throughout the year by the placement center and career guidance cell.
- Information about vacancy advertisement, training courses was displayed at the notice board. There is employment news in the library.

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

- ➢ ICT-The need of hour.
- Chemistry Association of Students

*Provide the details in annexure (see annexure-IV, V)

7.4 Contribution to environmental awareness/protection.

۶	Tree plantation on the campus.
\mathbf{A}	'Water conservation',' Environmental awareness and Pollution free society' rally were organized by the NSS Unit.
	Celebration of 'Tiger day' , 'Conservation of snake's exhibition was organized by Dept. of Zoology.
	The use of plastic carry bags is disallowed in the campus.
	'The rain water harvesting plan' is under consideration.

7.5 Whether environmental audit was conducted? Yes $_$ No $\boxed{\sqrt{}}$

7.6 Any other relevant information the institution wishes to add.

(For example SWOT Analysis)

Strengths

- Situated in rural area and catering education to socially deprived section of society.
- > Some committed & dynamic faculty members.
- > Cordial management & Staff relationship.

Weakness

- ➤ Low pass percentage of students.
- High dropout rate.
- Space constraint.
- > Poor linkage and collaboration with industries & other institutions.
- > Absence of structured mechanism to promote consultancy.

Opportunities

- There is enough scope for the introduction of add-on / job oriented courses.
- > Introduction of new courses at both UG & PG level.
- > Consultancy for banana & sugar cane growers.

Threats / Challenges

- > Increasing the pass percentage & reducing the dropout rate.
- > Attracting students towards traditional Arts and Science courses.
- > Poor employability and low esteem of students.
- > Competition with neighboring institutions.

- 8. Plans of institution for next year
 - 1. Plan to start T. Y. B. Sc. Physics, Mathematics, Zoology, Botany, programs at special levels.
 - 2. Infrastructure facilities will be upgraded.
 - 3. Various cultural activities will be organized.
 - 4. To arrange educational excursions.
 - 5. To encourage more teachers to take Major/ Minor Research Projects.
 - 6. Encourage teachers to write Articles, Chapters, Books and Publish their research work in reputed journals with ISBN/ISSN having high Impact factor.
 - 7. To organize Personality Development Programs for students and staff.
 - 8. To continue Remedial Coaching for S.C. / S.T. /O.B.C. students with UGC funding.
 - 9. To continue Coaching Class to Entry in Services for S.C. / S.T. /O.B.C. (Non-creamy layer) students.
 - 10. To organize the Carrier Guidance Workshop for final year students.

Name: Dr. P. A. SAVALE Signature of the Coordinator, IQAC Name: Dr. A. S. KOLHE Signature of the Chairperson, IQAC

Annexure

Academic Calendar 2015-2016

Terms and Vacations

Sr.	Semester	:	Durations
No	/Vacations		
01	First Semester	:	From 15th June 2015 to 14th November 2015
02	Winter Vacations	:	From 15th November 2015 to 07th December 2015
03	Second Semester	:	From 08th December 2015 to 07th May 2016
04	Summer Vacations	:	From 8th May 2016 14th June 2016

Holidays in Academic Year 2015-2016

Sr. No	Holidays		Days	Sr. No	Holidays		Days
01	Ramzan -Id	-	18th July2015	02	Independence Day	-	15th Aug.2015
03	Pateti	-	18th Aug. 2015	04	Ganesh Chaturthi	-	17th Sept.2015
05	Bakari Id	-	22nd Sept.2015	06	Mahatma Gandhi Jayanti	-	02nd Oct. 2015
07	Dasara	-	22nd Oct. 2015	08	Mohrram	-	24th Oct. 2015
09	Diwali	-	11th Nov. 2015	10	Diwali	-	12th Nov. 2015
11	Diwali	-	13th Nov. 2015	12	Guru Nanak Jayanti	-	25th Nov. 2015
13	Id-E- Milad	-	24th Dec. 2015	14	Christmas	-	25th Dec. 2015
15	Republic Day	-	26th Jan. 2016	16	Ch. Shivaji Maharaj Jayanti	-	19th Feb. 2016
17	Mahashivratri	-	08th Mar.2016	18	Holi (Dhulivandan)	-	24th Mar.2016
19	Good Friday	-	26th Mar.2016	20	Gudipadwa	-	08th Apr.2016
21	Dr. Ambedkar Jayanti	-	14th Apr. 2016	22	Ram Navami	-	15th Apr.2016
23	Maharashtra Day	-	1st May 2015	24	Buddha Pournima	-	21st May 2015

Working days of First Semester in Academic Year 2015-2016

June 2015	Working Days : 14	Holidays: 02
Day	Event	Organizing Department
5th June	World Environment Day	Botany, Zoology, Chemistry
15th June	College Re-opens	
15th June	Admission Process	Admission Committee
25th to 27th	NAAC Peer Team Visit	

June 26th June A		
-	Anti-Drug Day	Chemistry
	Working Days : 26	Holidays: 05
	Address by Principal	
4th July I	QAC Meeting	IQAC
	Anti-raging & Discipline Committee Meeting	Discipline Committee
	World Population Day	Economics
	Science Mandal – Inauguration	Science Mandal
	Yuvati Sabha- Inauguration	Yuvati Sabha
	Forest Conservation Day	Botany
-	Rajashri S. Maharaj Jayanti	History
•	Arts Circle- Inauguration Function	Arts Circle Committee
	Plantation & Cleaning of campus	Campus development Committee
31th July (Grievance Redressal Meeting	Grievance Committee
	Working Days : 24	Holidays: 07
1st August A	Annabhau Sathe Jayanti	Marathi
1st August I	Lokmanaya Tilak Memory Day	Political Science & Din-
		Vishesh Samitee
4th August V	Website Designing Meeting	Website Committee
9th August A	August Kranti Din	History
9th August	Dr. S. R. Ranganathan Jayanti	Library
12th August	Dr. Vikram Sarabhai Jayanti	Physics
15th August I	ndependence Day	N.S.S/Sports
17th August	Debating - Inauguration.	Debating Committee
19th August N	Nag Panchami	Zoology/ Science Mandal
20th August (Chemical Association -	Chemistry
I	nauguration	
21st August S	Staff Academy - Inauguration	Staff Academy
-	Essay Writing Competition	Arts Circle
24th to 29th I August	nternal Examination (1st Test)	Examination Committee
.,	National Sport Day	Sport Department
U U	Working Days : 24	Holidays: 06
2015		, in the second s
1st September (Guest Lecture	Staff Academy
3rd September L	Lecture & Counselling of students	Carrier Guidance
5th September T	Feachers Day Celebration	Respective Department
8th September I	nternational Literacy Day	N.S.S.
	Parent Teacher Association meeting	Parent Teacher Association
September		
14th H	Hindi Rashtrabhasha Day	Hindi
September	-	
	Blood Donation Day	N.S.S.
September		
23rd S	Students Medical Check up	Medical Checkup

SES's, Arts & Science College, Bhalod Dist. Jalgaon (MS)/IQAC/AQAR/2015-2016

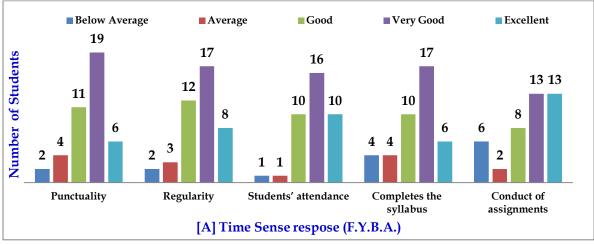
0 1		<u> </u>		
September		Committee		
27th	Dr. S. R. Rangnathan Death Annv	Library		
September				
25th to 30th	Internal Examination (2ndTest)	Examination Committee		
Sept.				
30th	Magazine Committee Meeting	Magazine Committee		
September		Meeting		
3rd Week of	Student council Election	Student Council Committee		
Sept.				
October 2015	Working Days : 24	Holidays: 07		
1st to 7th Oct.	Wild Life Conservation Week	Zoology		
2nd October	Mahatma Gandhi Jayanti	Cultural Committee / N.S.S		
2nd October	Lalbahadur Shastri Jayanti	Cultural Committee / N.S.S		
10th October	World Mental Health Day	Psychology		
15th October	Research Committee – Inauguration	Research Committee		
21st October	Alfred Nobel Birth Anniversary	Chemistry		
30th October	Dr. Homi Bhabha Day	Chemistry / Physics		
	University Practical/Theory			
	Examination			
November	November 2015	November 2015		
2015				
7th November	7th November	7th November		
14th November	14th November	14th November		
21st November	21st November	21st November		
28th November	28th November	28th November		
30th November	30th November	30th November		
	University Theory Examination			

Working days of Second Semester in Academic Year 2015-2016

December 2015	Working Days : 19	Holidays: 05
1st / 2nd Week	N.S.S Camp	
1st December	World Aids Day	N.S.S., Zoology
3rd December	International Day of Disable Person	Political Science
3rd December	Bhopal Day	Chemistry
6th December	Dr. B. Ambedkar Mahaparinirvan	Cultural Committee
	Day	
10th December	Human Right Day	English
16th December	Guest Lecture	Staff Academy
20th December	Sant Gadge Maharaj Death	N.S.S
	Anniversary	
22nd	Shrinivas Ramanujan Jayanti	Mathematics
December		
24th December	Indian Consumer Day	Economics
21st to 31st	Internal Examination (1st Test)	Examination Committee
Dec.		
January 2016	Working Days : 25	Holidays: 06

SES's, Arts & Science College, Bhalod Dist. Jalgaon (MS)/IQAC/AQAR/2015-2016

3rd January	Savatribai Phule Jayanti	Yuvati Sabha & N.S.S.
14th January	Geography Day	All Science Departments
17th January	Alumina Association Meeting	Alumina Association
		Committee
23rd January	Netaji Subhashchandra Bose Jayanti	N.S.S. & Sports
26th January	Republic Day	N.S.S. & Sports
27th January	Annual Gathering	Gathering Committee
30th January.	Hutatma Day	History
30th January.	Anti-Leprosy Day	Zoology
February 2016	Working Days : 23	Holidays: 06
5th February	Parent Teacher Association -	Parent Teacher Association
	Meeting	
10th February	Magazine Committee – Meeting	Magazine Committee
19th February	Chhatrapati Shivaji Maharaj Jayanti	History
25th February	T. B. Day	Zoology
28th February	National Science Day	All Science Departments & Science Mandal
20th Feb. to 28thFeb.	Internal Examination (2nd Test)	Examination Committee
March 2016	Working Days : 24	Holidays: 07
8th March	International Women's Day	Yuvati Sabha & N.S.S.
15th March	World Consumer Day	Economics
22nd March	World Day of Water	N.S.S.
	University Practical /Theory	
	Examination	
April 2016	Working Days : 23	Holidays: 07
7th April	World Health Day	Medical Checkup
		Committee
14th April	Dr. Babasaheb Ambedkar Jayanti	Library
23rd April	World Book Day	Office / Library
	University Theory Examination	
May 2016		
1st May	Maharashtra Day	N.S.S. & Sports
	Summer Vacations From 8th May 2016 14th June 2016	



Annexure-II 1. F.Y.B.A. Students Feedback Response Analysis about teachers.

Fig. 1.1 Analysis about Time Sense.

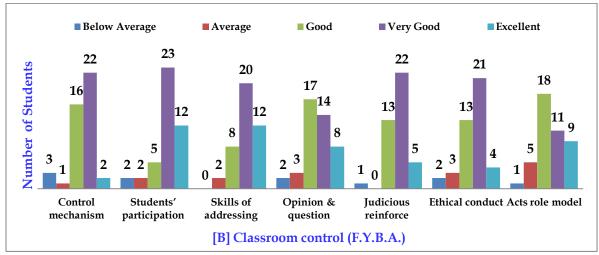


Fig. 1.2 Analysis about classroom control.

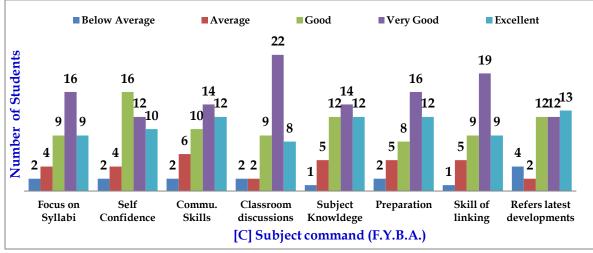


Fig. 1.3 Analysis about Subject command.

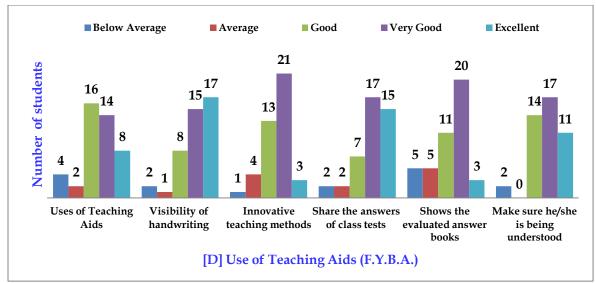


Fig. 1.4 Analysis about Use of Teaching Aids.

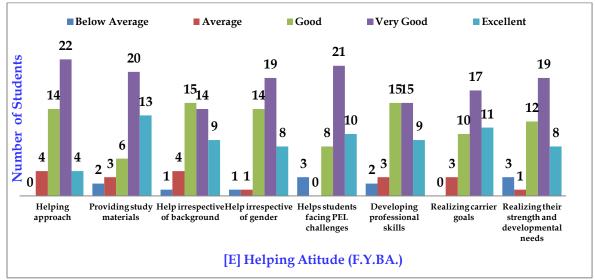
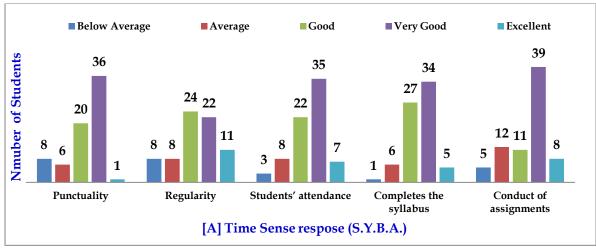


Fig. 1.5 Analysis about Helping Attitude.



2. S.Y.B.A. Students Feedback Response Analysis about teachers.

Fig. 2.1 Analysis about Time Sense.

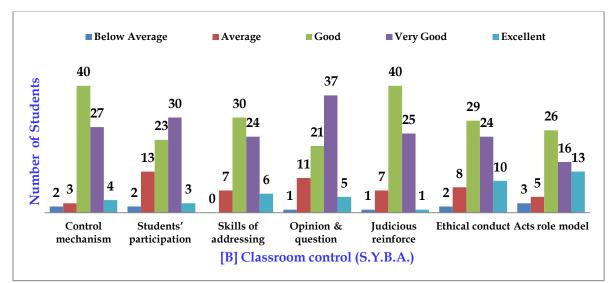
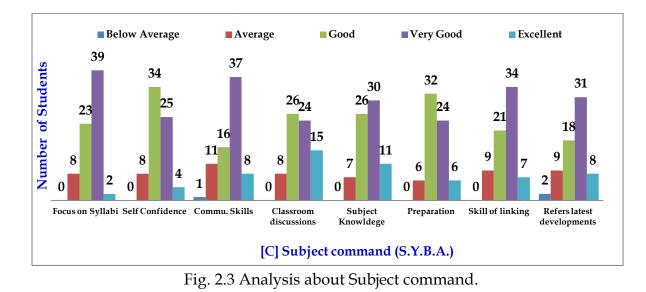


Fig. 2.2 Analysis about Classroom control.



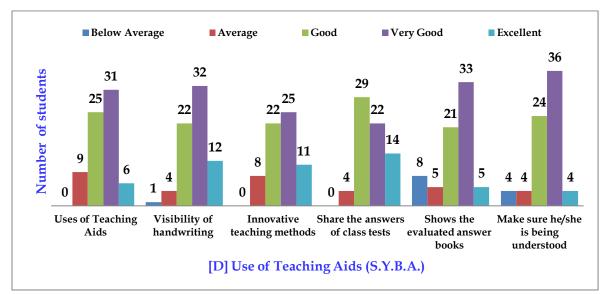


Fig. 2.4 Analysis about Use of Teaching Aids.

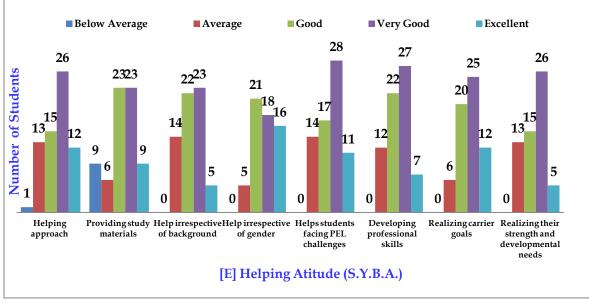
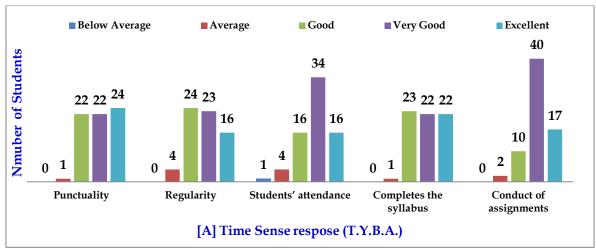


Fig. 2.5 Analysis about Helping Attitude.



3. T.Y.B.A. Students Feedback Response Analysis about teachers.

Fig. 3.1 Analysis about Time Sense.

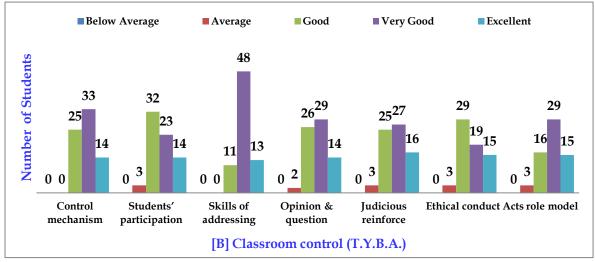


Fig. 3.2 Analysis about Classroom control.

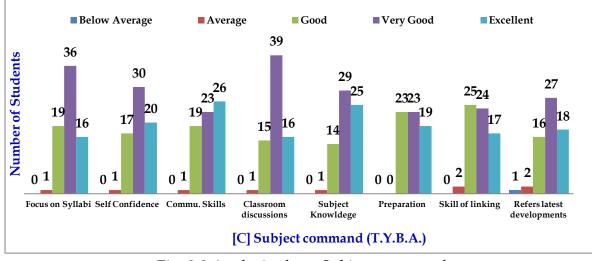


Fig. 3.3 Analysis about Subject command.

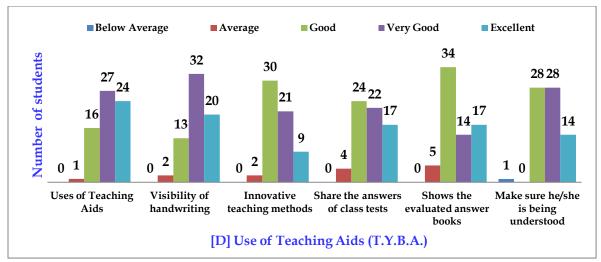


Fig. 3.4 Analysis about Use of Teaching Aids.

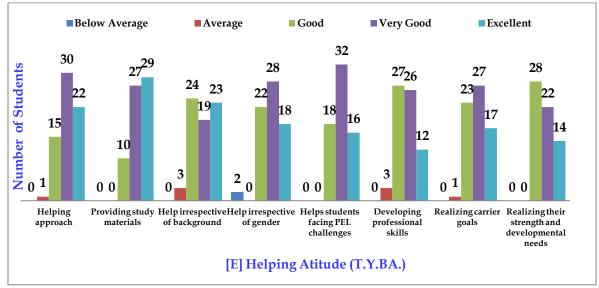
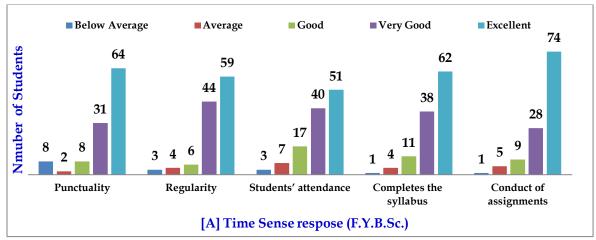
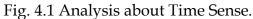


Fig. 3.5 Analysis about Helping Attitude.



4. F.Y.B.Sc. Students Feedback Response Analysis about teachers.



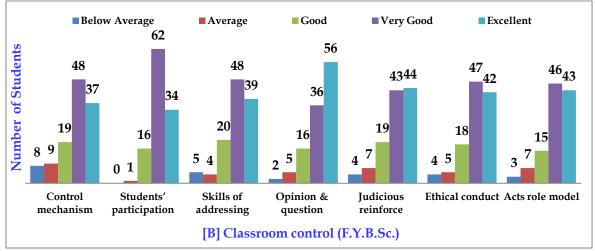


Fig. 4.2 Analysis about Classroom control.

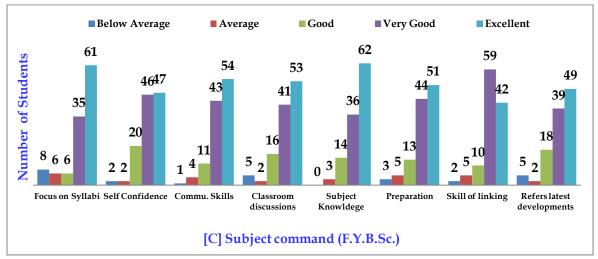


Fig. 4.3 Analysis about Subject command.

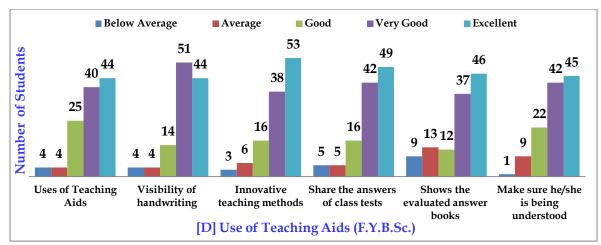


Fig. 4.4 Analysis about Use of Teaching Aids.

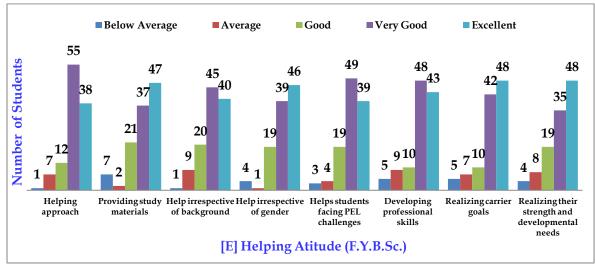


Fig. 4.5 Analysis about Helping Attitude.

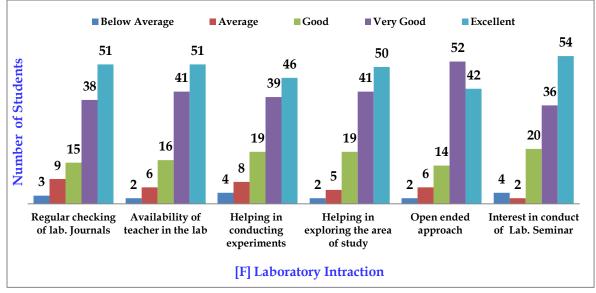
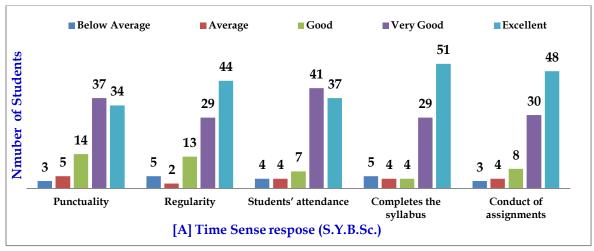


Fig. 4.6 Analysis about Laboratory Interaction.



5. S.Y.B.Sc. Students Feedback Response Analysis about teachers.

Fig. 5.1 Analysis about Time Sense.

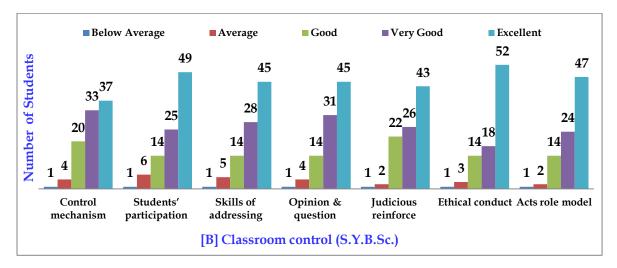


Fig. 5.2 Analysis about Classroom control.

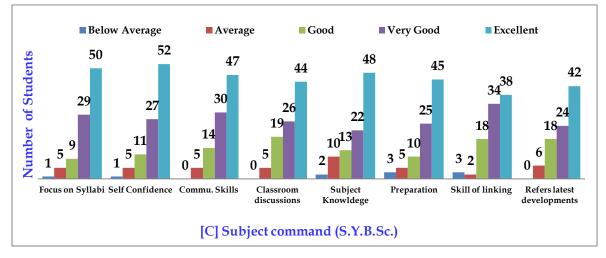


Fig. 5.3 Analysis about Subject command.

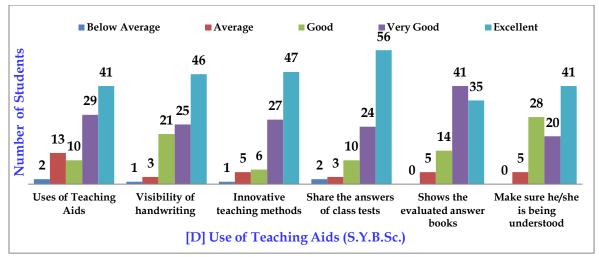


Fig. 5.4 Analysis about Use of Teaching Aids.

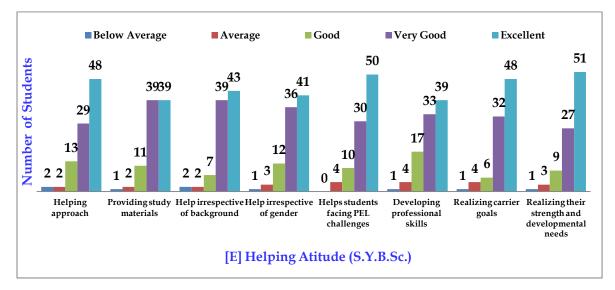


Fig. 5.5 Analysis about Helping Attitude.

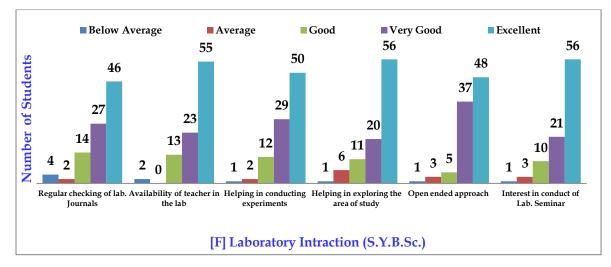
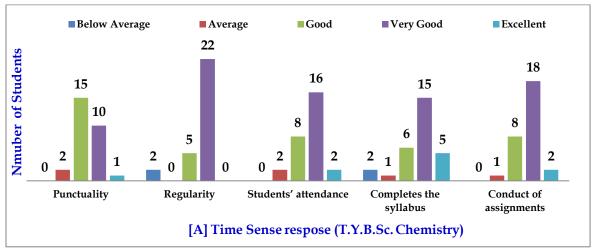


Fig. 5.6 Analysis about Laboratory Interaction.



6. T.Y.B.Sc. Chemistry Students Feedback Response Analysis about teachers.

Fig. 6.1 Analysis about Time Sense.

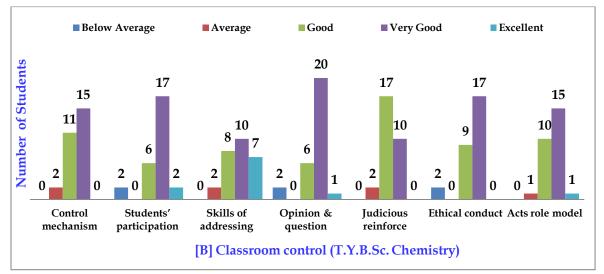


Fig. 6.2 Analysis about Classroom control.

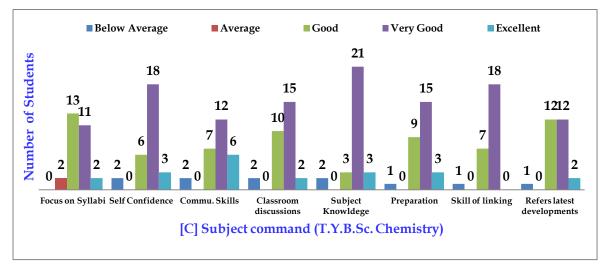
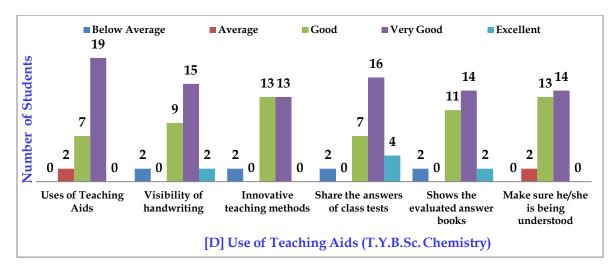


Fig. 6.3 Analysis about Subject command.



Below Average Very Good Average Good Excellent 19 18 Number of Students 12¹³ 1313 13 13 12 11 10₉ 10 8 3 2 2 2 2 2 2 1 0 00 0 O Helping Developing Providing study Help irrespective Help irrespective Helps students **Realizing** carrier **Realizing their** approach materials of background of gender facing PEL professional goals strength and challenges skills developmental needs [E] Helping Atitude (T.Y.B.Sc. Chemistry)

Fig. 6.4 Analysis about Use of Teaching Aids.

Fig. 6.5 Analysis about Helping Attitude.

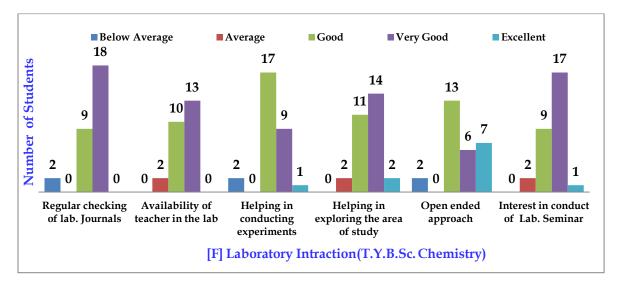
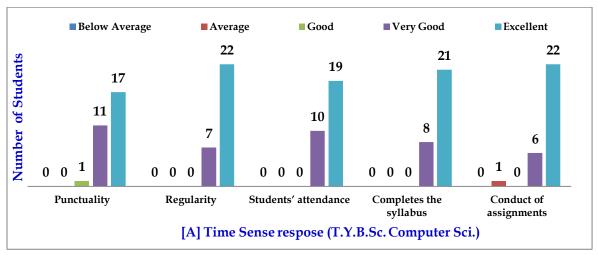


Fig. 6.6 Analysis about Laboratory Interaction.



7. T.Y.B.Sc. Computer Science Students Feedback Response Analysis about teachers.

Fig. 7.1 Analysis about Time Sense.

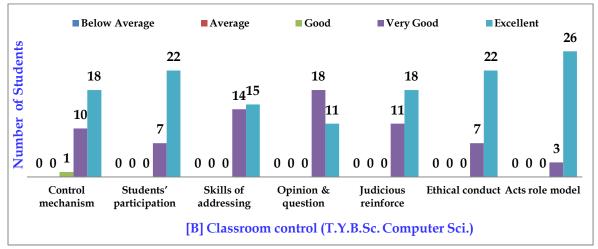


Fig. 7.2 Analysis about Classroom control.

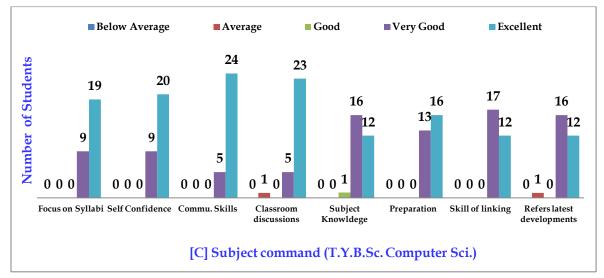


Fig. 7.3 Analysis about Subject command.

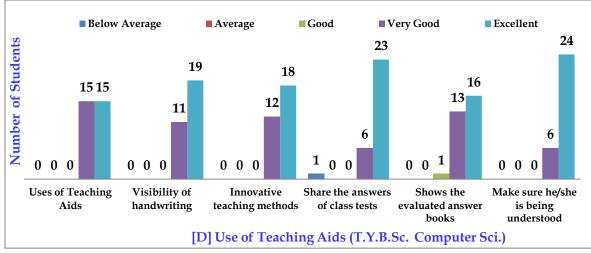


Fig. 7.4 Analysis about Use of Teaching Aids.

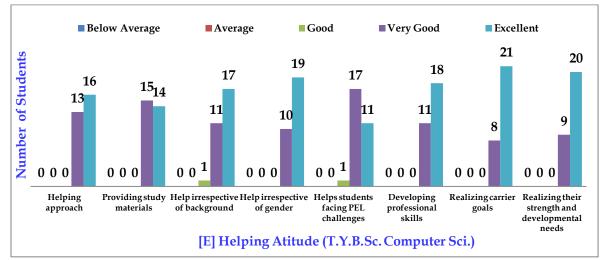


Fig. 7.5 Analysis about Helping Attitude.

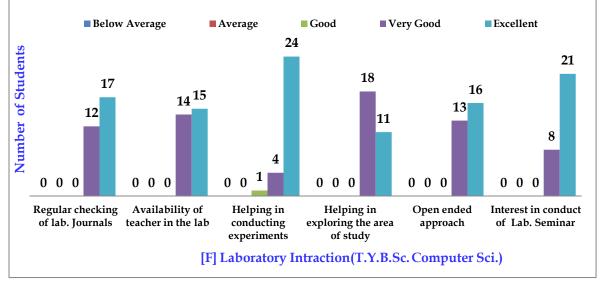
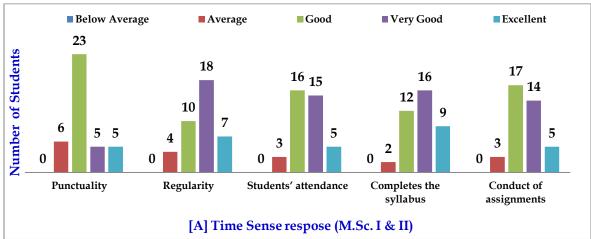
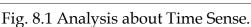


Fig. 7.6 Analysis about Laboratory Interaction.



8. M. Sc. Part I & II Students Feedback Response Analysis about teachers.



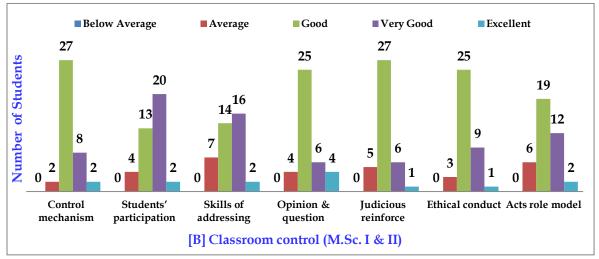


Fig. 8.2 Analysis about Classroom control.

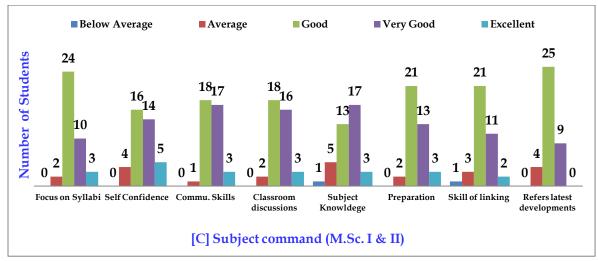


Fig. 8.3 Analysis about Subject command.

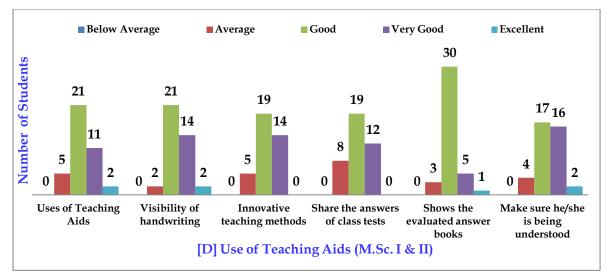


Fig. 8.4 Analysis about Use of Teaching Aids.

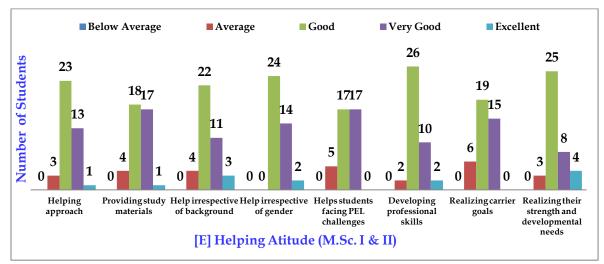


Fig. 8.5 Analysis about Helping Attitude.

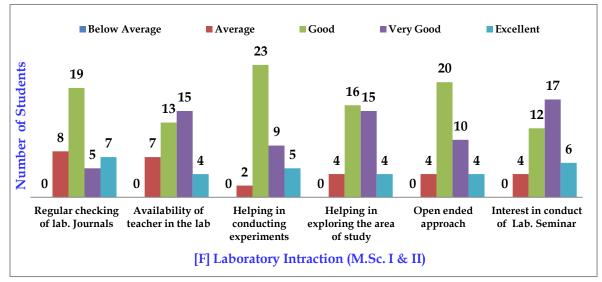
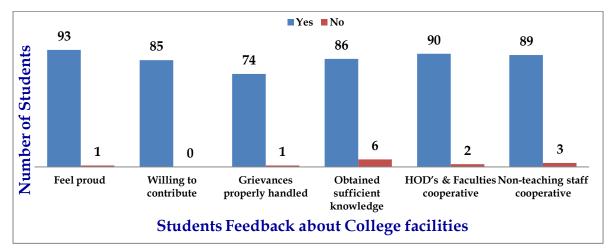


Fig. 8.6 Analysis about Laboratory Interaction.

Campus Experience



9. Students Feedback Response Analysis about College facilities.

Fig. 9.1 Analysis about college facilities.

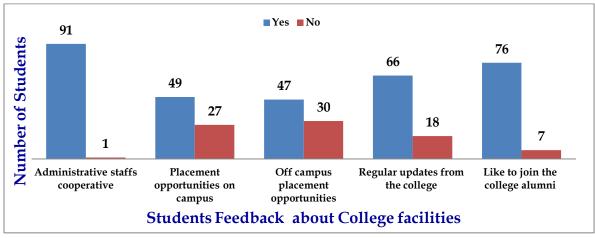


Fig. 9.2 Analysis about college facilities.

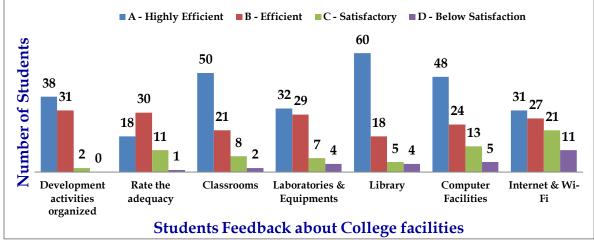


Fig. 9.3 Analysis about college facilities.

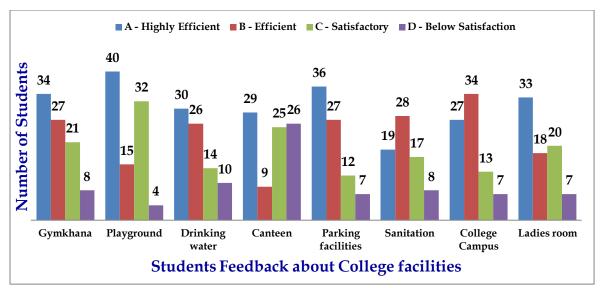


Fig. 9.4 Analysis about college facilities.

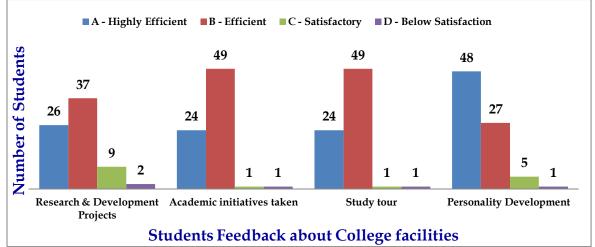


Fig. 9.5 Analysis about college facilities.

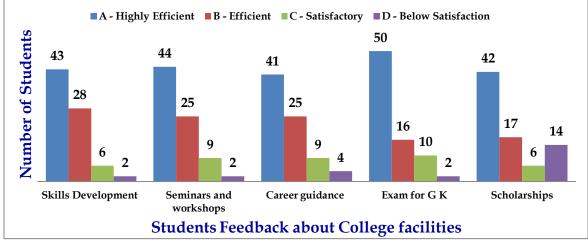
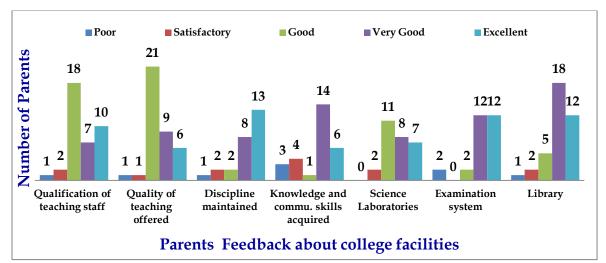


Fig. 9.6 Analysis about college facilities.



10. Parents Feedback Response Analysis about College facilities.

Fig. 10.1 Analysis about college facilities.

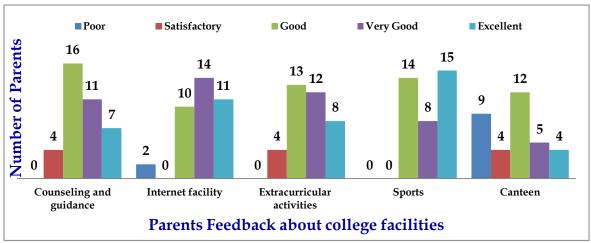


Fig. 10.2 Analysis about college facilities.

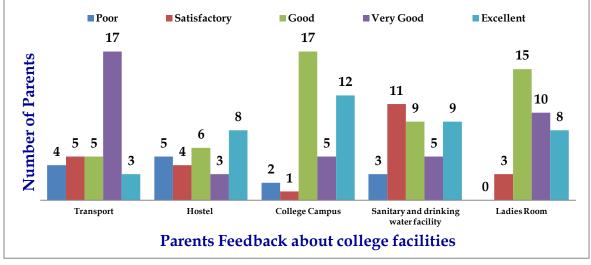
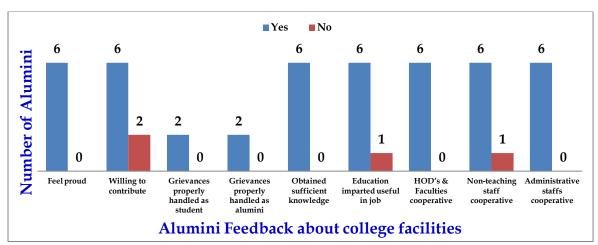


Fig. 10.3 Analysis about college facilities.



11. Alumina Feedback Response Analysis about College facilities.

Fig. 11.1 Analysis about college facilities.

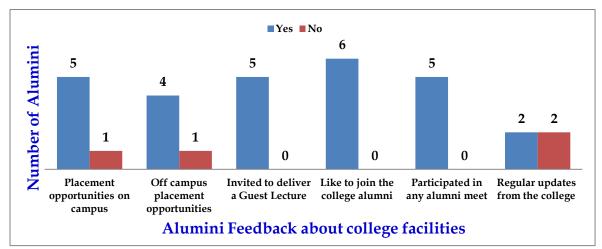


Fig. 11.2 Analysis about college facilities.

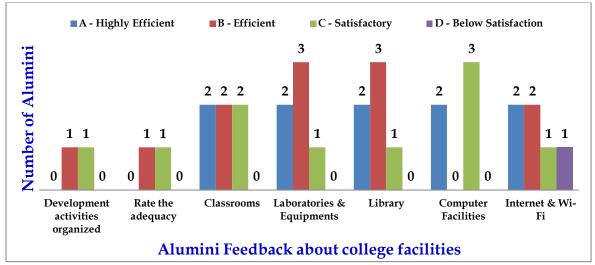


Fig. 11.3 Analysis about college facilities.

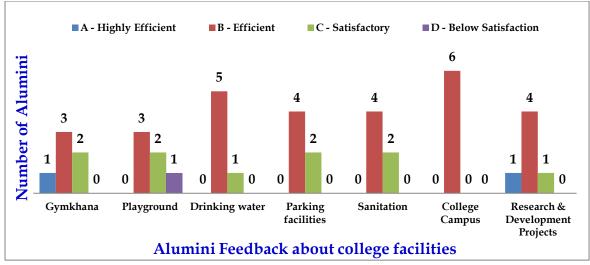


Fig. 11.4 Analysis about college facilities.

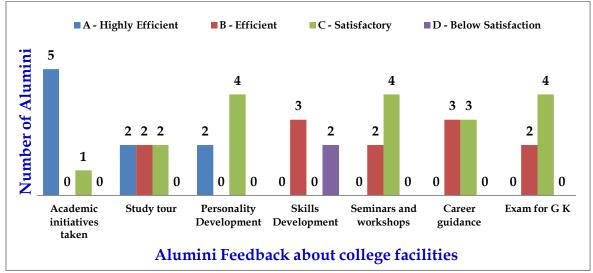


Fig. 11.5 Analysis about college facilities.

Number of computers with configurations

Sr. No	Item	Number of Items	Details of Items
01	Laptop	02	Lenovo: Core <u>i3@3.30 GHz</u> 3GB RAM 500 GB HDD, 17" LED Display, Keyboard Mouse, DVD RW, Wi-Fi etc.
02	All in one PC	01	Lenovo: Intel Pentium(R) @2.80 GHz 2GB RAM 500 GB HDD, 21'' LED Display, Keyboard Mouse, DVD RW, Wi-Fi etc.
03	Desktop PC	21	Dell Vostro260S: Core <u>i3@3.30 GHz</u> 2GB RAM 500 GB HDD, 18.5'' LED Monitor, Keyboard Mouse, DVD RW.
04	Desktop PC	05	HP Compaq: Intel P-IV@2.80 GHz 512 MB RAM 80GB HDD, 15'' LCD Monitor, Keyboard Mouse, DVD RW.
05	Desktop PC	02	HCL: Intel P-IV@2.66 GHz 256 MB RAM 40GB HDD, 15" CRTMonitor, Keyboard Mouse, DVD RW.
06	Desktop PC	01	HCL: Intel P-IV@2.66 GHz 256 MB RAM 80GB HDD, 15" CRTMonitor, Keyboard Mouse, DVD RW.
07	Desktop PC	13	Assemble: Core 2 Duo@2.93 GHz 2GB RAM 500GB HDD, 15.6'' LCDMonitor, Keyboard Mouse, DVD RW.
08	Desktop PC	01	Assemble: Core 2 Duo@2.93 GHz 4GB RAM 500GB HDD, 19'' LCDMonitor, Keyboard Mouse, DVD RW.

09	Desktop PC	02	Assemble: Core I 3 @2.93 GHz 4GB RAM
			500GB HDD, 19'' LCDMonitor, Keyboard Mouse,
			DVD RW.
10	Desktop PC	01	Assemble: Intel P-IV @3.0 GHz
			1GB RAM
			160GB HDD,
			15.6" LCDMonitor, Keyboard Mouse,
			DVD RW.
11	Desktop PC	03	Assemble: Intel P-IV @2.4 GHz
			256MB RAM
			40GB HDD,
			15" CRTMonitor, Keyboard Mouse.
12	Desktop PC	02	Assemble: Intel P-IV @1.5 GHz
			128MB RAM
			40GB HDD,
			15" CRTMonitor, Keyboard Mouse.
13	Desktop PC	02	Assemble: Intel P-III @2.4 GHZ
			256MB RAM
			80 GB HDD
			15" CRT Monitor, Keyboard Mouse
Total 56		56	

Title of the Practice

1. ICT -The Need of Hour.

2. **Goal:**Now a day the information technology and use of ICT is very much important in imparting the latest knowledge in almost every field. One part of the mission of our institution is to enable students to face various challenges of the changing world. In this context the use of ICT play a key role. As the institution is situated in rural area most of the students came from uneducated, economically poor and socially disadvantaged families. The objectives of institution are to up lift and upgrade the learners from rural area to face the various challenges of changing world and to be in pace with urbanite learners; so that they should not lag behind them.

The goal of this best practice is to provide essential ICT facilities to the staff as well as students and to motivate them to use it.

3. The Context: Prior to this practice we were using the traditional teaching methods. There was lack of modern teaching methods based on ICT. The college managements approach about the use of ICT is very positive. They provide some fund to establish these facilities at the campus before we received UGC funding. As the college received funding resources from UGC we have purchased all the equipment, accessories related to ICT and made available sufficient facilities. In the college there are two audio-visual rooms equipped with internet facility, LCD projector and public address system. Out of two audio-visual rooms one room is air-conditioned. There is broadband radio internet connectivity of 10mbps. All the departments are connected with LAN. The computers with printer and necessary accessory along with hi-speed internet facility such as UPS (Uninterrupted Power Supply), Generator set is also available at the campus.

In short we have made available whatever we fill necessary for the maximum usage of ICT. But internally, the greatest challenge before the institution is to change the mental setup of our students and employees. However, by continuously motivating them, most of the students and members of teaching and non teaching staff are taking advantage of the ICT facilities.

4. **The Practice:**

ICT-The Need of Hour is the best practice adopted by the institution. For the effective implementation of this practice we have planned certain important things.

We have organized awareness programme to develop the ICT aptitude among the students, teachers and non-teaching employees of the institution. The resource persons are frequently invited to inculcate the importance and significance of the ICT based tools and their application. Our faculty delivers lectures on online services like e-Suvidha, e-scholarship for the students.

The facility of e-books & e-journals from INFLIBNET is also available at the campus. Most of the important documents are converted into soft copies by scanning process.

With the help of the funds received from UGC the ICT facilities are made available at the campus. We have created almost all the ICT facilities. The list of available tools, equipment's and facilities is below:

Sr. No.	Name of the tool	Quantity
01	Laptop Computer	02
02	Desktop Computer	30
03	LCD projectors	04
04	LCD screen	03
05	Printers	12
06	Internet connections	02
07	M.S. Office license software	35
08	Windows operating system license software	35
09	SOUL software	01
10	College Management System Software	01

5. **Evidence of Success:** The feedback from the students and the staff show the success rate such as performance against target.

	Target	Success	Percentage
No. of computer literate faculty	21	21	100%
No. of faculty using ICT in teaching	21	18	85.71%
No. of computer literate non- teaching employees	11	11	100%
No. of computer literate students.	587	378	64.39%

These results indicate that the institution is becoming successful to achieve desired target of 100 % computer literacy at the campus. Computer literacy is the foundation of the use of ICT facilities.

6. **Problems Encountered and Resources Required:** As per our need we have enough resources to face the problems. There are no major problems occurred. If any technical problem arises our technician resolves it. We also call professionals whenever necessary.

7. Notes (Optional)

- 8. Contact Details
 - Name of the Principal: Dr. Ajaykumar Soma Kolhe

Name of the Institution:S.E.Society's Arts and Science College, Bhalod

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2. Title of the Practice: CHEMISTRY ASSOCIATION OF STUDENTS

Chemistry Association is an extension programme. The College aspires to focus on the overall personality development of the students along with the academic excellence. It is one of the best practices used to realize the goals of the college-the empowerment of rural student and bringing about social changes.

GOAL

- 1. To develop awareness and interest of learning, in the hearts of the today's student.
- 2. To tap and groom the inherent talents of the students.
- 3. To make students multidimensional.
- 4. To inculcate interest and build confidence among the students whose academic performance is average or below average.
- 5. To improve the academic performance of meritorious students.
- 6. To create interlink between UG and PG students.
- 7. To give encouragement to innovative ideas of students.
- 8. To think clearly and critically and to communicate effectively.
- 9. To bring forth the team spirit and leadership qualities of the students.
- 10. To make some entertainment with academic work.

THE CONTEXT

In the direction to achieving goal, at the starting of college, chemistry department of college established Chemistry Association of student. Structure of this association is like a management body of any institution. In this Principal of college and HOD of chemistry department appoint one Assistant professor as a teacher in charge of Chemistry association, and other posts like president, vice president, secretary, joint secretary and members are occupied by UG and PG students. In the structure of association from each class of B.Sc. and M.Sc., have a two member, one boy and one girl. All the authority of planning and discussion has this main body. With this main body we make different committees of students like Aroma committee, refreshment committee, Rangoli committee, Stage decoration and Arrangement committee etc with one committee chairman. Initially main body makes a tentative schedule of programs and activity that have to taken. Then give responsibility of each activity or Programms to one teacher in college just as a observer and guide.Chemistry association does not demand any funding to college, it is self running association, create its funds from collection of 20 or 30 rupees per students.

4. The Practice Describe the practice and its uniqueness in the context of Indian higher education. What were the constraints / limitations, if any, faced (in about 400 words)?

The institution's goal is to ensure all-round participation, has been implemented successfully. Over the last years, the college has been organizing different programs and activity under chemistry association conducted and managed by the students and teachers. Initially association makes a tentative schedule of programs or activity taken. Last two year association conduct fallowing activity.

ii) Inaugural function of chemistry association.

It is a first activity conducted by chemistry association, in which we announce names of all members of chemistry association.Inauguration is done by the hands of invited guest from other college and guest lecture is also arranged.

iii) **Power point presentation of laboratory equipment for B.Sc. first year students**.

To create awareness, utility, information and working of laboratory equipments, ppt is organized for newly admitted B.Sc. first year students.

iv) Aptitude test of basic science for B.Sc. and B.A. student.

To create a interest and check primary basic knowledge of student chemistry association organizes aptitude test for all B. Sc. and B. A. students. The paper of this test is completely set by M. Sc. student also they run exam and evolution of paper too. Paper of aptitude test is based on basic knowledge of mathematics, science, computer science, environmental, general knowledge, history and other basic question.

• Seminar competition for B.Sc. and B.A. student.

In today's education system communication skill and presentation is a most important part of personality development. For that association organized seminar competition for B.Sc. and B.A. student. Topic of seminar competition is pure and general science for B.Sc. student and topic related to latest issue for B.A. students. To observe the seminars of students we appoint three judges either from college or outside the college and result prepares by doing complete average of score of all three judges.

• Regular seminars of M.Sc. students

It is a part of syllabus but arrange seminar in some different manner. Seminar is every Saturday once in weak, after seminar student arranges some entertainment program and tea.

• Quiz competition

It is a most interesting and entertaining activity of association. It is fully power point quiz. For this we make group of four students and has three to four round. First two rounds are eliminating round and it is observed by teachers and whole quiz is run by M.Sc. student.

• Essay competition.

For a different latest issue we invite assay from B.Sc. and B. A. student and it is evaluated by exert from college.

• Prize distribution program

Winner of various activity are felicitate by giving them certificate and memento by the hands of invited guest from other college.

• Science day celebration

This is the last activity of chemistry association; on the occasion of science day we invite a guest talk on science, resent trends in science, what is contribution of India research in today's science.

• Dissolution of chemistry association.

At the last of science day program present of chemistry association read a summery of overall academic year and express his views about chemistry association, also with this student shares their opinion, and what they feel during working with association. We get a very excellent performance of student in all activity. And college observes the improvement of student in their personality their presence of knowledge, their ways of communication.

5. Evidence of Success:

Chemistry association keeps a proof of all activity or program taken. And we bunch all document of each program in on single file along with photographs. Colleges feel very proud because the work done by association is excellent. Our student also gets success in outside event of university. For example we consistently achieve first prize in intercollegiate seminar competition of M. Sc. also reach at state level selection round of AVISHKAR which is held by state government of Maharashtra. Along with mention strong presence in various activity of university. We are very happy when student gives its credit to association.

6. Problems Encountered and Resources Required

1. College student are mostly from economical backward class, so they can not pay for more collection.

2. Most of student of college are outside the town, so they can not give extra time for programs of activity of association because their buses timing.

3. For many Works College students are depends on other because they don't have some equipment like Laptop, Computer, and Xerox.

4. College has a very small auditorium.

5. Association does not have sponsor.

7. NOTE

1. The college motivates the students to have increased involvement in the programs organized by the chemistry association.

2. Student response is very good that's why we teachers feel very satisfactory.

8. CONTACT DETAILS

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