



**ANNUAL QUALITY ASSURANCE REPORT**  
**OF**  
**THE INTERNAL QUALITY ASSURANCE CELL**  
**2016-2017**

**SUBMITTED TO**  
**NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL**  
**(NAAC), BANGLORE**

**BY**  
**Shahada Taluka Educational Society & Co-operative Educational Society Ltd.,**  
**Science Senior College, Shahada Dist: Nandurbar**

**Website:** stsciencecollege.com  
**Email:** stcopscience@gmail.com  
**Ph. No.:** (02565)223122

# The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

## Part – A

### I. Details of the Institution

1.1 Name of the Institution

S.T.Co-Op Edu. Society Ltd.  
Science Sr. College , shahada Nandurbar M.S.

1.2 Address Line 1

Dondicha Road , Shahada

Address Line 2

Dist- Nandurbar

City/Town

Shahada

State

Maharashtra

Pin Code

425409

Institution e-mail address

Sandipmarathe4u@gamil.com

Contact Nos.

02565 (223122, 223532)

Name of the Head of the Institution:

Dr. Sandeep Ashok Marathe

Tel. No. with STD Code:

02565 (223122)

Mobile:

08390928486 , 9850036462

Name of the IQAC Co-ordinator:

Mobile:

IQAC e-mail address:

1.3 NAAC Track ID (For ex. MHCogn 18879)

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

1.5 Website address:

Web-link of the AQAR:

For ex. <http://www.ladykeanecollege.edu.in/AQAR2012-13.doc>

### 1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 <sup>st</sup> Cycle	B	2.47	2017	05 Year (04 Jan 2018)
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

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

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

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11 submitted to NAAC on 12-10-2011)

- i. AQAR 2013-14 Submitted to NAAC on 02/07/2014 (DD/MM/YYYY)
- ii. AQAR 2014-15 Submitted to NAAC on 06/10/2015 (DD/MM/YYYY)
- iii. AQAR 2015-16 Submitted to NAAC on 27/12/2016 (DD/MM/YYYY)
- iv. AQAR 2016-17 Submitted to NAAC on 04/01/2018 (DD/MM/YYYY)

1.10 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

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution Co-education  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  Law  PEI (Phys Edu)

TEI (Edu)  Engineering  Health Science  Management

Others (Specify)

1.12 Name of the Affiliating University (*for the Colleges*)

North Maharashtra University Jalgaon

1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University

University

University with Potential for Excellence

UGC-CPE

DST Star Scheme

UGC-CE

UGC-Special Assistance Programme

DST-FIST

UGC-Innovative PG programmes

Any other (*Specify*)

T.Y.B.Sc. Chem.  
Running

UGC-COP Programmes

## **2. IQAC Composition and Activities**

2.1 No. of Teachers

04

2.2 No. of Administrative/Technical staff

01

2.3 No. of students

01

2.4 No. of Management representatives

02

2.5 No. of Alumni

01

2.6 No. of any other stakeholder and  
community representatives

01

2.7 No. of Employers/ Industrialists

01

2.8 No. of other External Experts

00

2.9 Total No. of members

11

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: No.  Faculty

Non-Teaching Staff  Students  Alumni  Others

2.12 Has IQAC received any funding from UGC during the year? Yes  No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.  International  National  State  Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC

- 1) IQAC give effort environmental Hazardous element to degrade .
- 2) Clean and Green Campus.
- 3) Different Student Development Program.
- 4) Social Activity Program.
- 5) Stakeholder Participation.

## 2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year \*

Plan of Action	Achievements
1) Evaluation of teacher by Student feedback	It Will improve the quality
2) To fill Vacant Position of institute	Executed
3) To arrange research methodology program	It Will improve research interest among the student
4) To work on suggestion for working same notification after examine or access college by NACC Peer team during the visit.	Executed

*\* Attach the Academic Calendar of the year as Annexure.*

**S.T.Co-Op.Edu. Society's Science Senior College, Shahada**  
**Academic Calendar For 2016-17**

**Semester - I**

Date	Business
01/06/2016	Admission Process Start(from 2015-2016) academic calendar
15/06/2016	IQAC Meeting, Academic Calendar Preparation. S.Y.B.Sc. and T.Y.B.sc Syllabus Start
01/07/2016	F.Y.B.sc Syllabus Start
20/07/2016	Welcome Function
06/08/2016	Eid (Holiday)
15/08/2016	Independence Day
17/08/2016	Parsi New Year(Holiday)
05/09/2016	Ganesh Chaturthi(Holiday)
06/09/2016 To 12/09/2016	Internal Theory Exam
13/09/2016	Bakri Eid (Holiday)
15/09/2016 To 21/09/2016	Internal Practical Exam
26/09/2016	Parent-Teacher Association Meeting
30/09/2016	Alumni Function
02/10/2016	Gandhi Jayanti (Holiday)
05/10/2016	External Practical Exam Start
11/10/2016	Dashera (Holiday)
18/10/2016	External Theory Exam Start
31/10/2016 To 01/11/2016	Diwali (Holiday)
02/11/2016	Semester - I End.
16/11/2016 To 07/12/2016	Winter Vacations

## Semester - II

Date	Business
08/12/2016	Syllabus Start
10/12/2016	IQAC Meeting
12/12/2016	Mohram (Holiday)
06/01/2017 To 07/01/2017	Gathering
26/01/2017	Republic Day
27/01/2017 To 03/02/2017	Internal Theory Exam
04/02/2017	Blood Donation Camp on the Occasion of Birthday Anniversary of Chairman Tatyasaheb Shri. M.F. Patil
20/12/2017 To 26/12/2017	Internal Practical Exam
24/02/2017	Mahashivratri (Holiday)
27/02/2017	Price Distribution and Magazine "PRERANA" Publication
02/03/2017	Student Feedback
06/03/2017	External Practical Exam Start
23/03/2017	External Theory Exam Start
29/04/2017	Sem - II End.
<b>Activities for next Academic Year:-</b>	
15/06/2017	Admission Process Start
20/06/2017	IQAC Meeting, Academic Calendar Preparation S.Y.B.Sc. and T.Y.B.sc Syllabus Start

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

Provide the details of the action taken

It is approved by internal Body .

## Part – B

### Criterion – I

#### I. Curricular Aspects

##### 1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	NIL	NIL	NIL	NIL
PG	01	NIL	01	NIL
UG	01	NIL	01	NIL
PG Diploma	NIL	NIL	NIL	NIL
Advanced Diploma	NIL	NIL	NIL	NIL
Diploma	NIL	NIL	NIL	NIL
Certificate	NIL	NIL	NIL	NIL
Others	NIL	NIL	NIL	NIL
<b>Total</b>	02	NIL	02	NIL
Interdisciplinary				
Innovative				

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

##### (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	02
Trimester	
Annual	

1.3 Feedback from stakeholders\* Alumni  Parents  Employers  Students

(On all aspects)

Mode of feedback : Online  Manual  Co-operating schools (for PEI)

*\*Please provide an analysis of the feedback in the Annexure*

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

Reconstitution on of syllabi is carried out as university level organized workshop.

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

T.Y. B.Sc. Chemistry

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	06	06	-	-	-

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year	Asst. Professors		Associate Professors		Professors		Others		Total	
	R	V	R	V	R	V	R	V	R	V
	28	22	-	-	-	-	-	-	-	-

2.4 No. of Guest and Visiting faculty and Temporary faculty

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	-	-	-
Presented papers	05	02	-
Resource Persons	-	-	-

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

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 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 appeared	Division				
		Distinction %	I %	II %	Fail	Pass %
F.Y.	170	15.96	16.80	3.36	63.88	-
S.Y.	153	-	-	8.7	78.9	12.4
T.Y.	121	4.06	15.00	5.5	52.64	22.8

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

- 1) Reframing the curriculum once in 3 years.
- 2) Periodical review of the teaching learning process at the end of each sem.
- 3) Feedback from students on curriculum teaching, learning & evaluation.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	07
Summer / Winter schools, Workshops, etc.	
Others	

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	08	14	-	-
Technical Staff	06	06	-	-

## Criterion – III

### 3. Research, Consultancy and Extension

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

1) Avishkar Support
2) Paper Publication Support

#### 3.2 Details regarding major projects

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

#### 3.3 Details regarding minor projects

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

#### 3.4 Details on research publications:- Ref. Available in Computer Department

	International	National	Others
Peer Review Journals	05	Nil	Nil
Non-Peer Review Journals	Nil	02	Nil
e-Journals	Nil	Nil	Nil
Conference proceedings	Nil	Nil	Nil

#### 3.5 Details on Impact factor of publications:

Range  Average  h-index  Nos. in SCOPUS

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	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 <i>(other than compulsory by the University)</i>	Nil	Nil	Nil	Nil
Any other(Specify)	Nil	Nil	Nil	Nil
Total	Nil	Nil	Nil	Nil

Nil

3.7 No. of books published i) With ISBN No.  Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

Nil

UGC-SAP  CAS  DST-FIST   
DPE  DBT Scheme/funds

3.9 For colleges

Autonomy  CPE  DBT Star Scheme   
INSPIRE  CE  Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences

organized by the Institution

Level	International	National	State	University	College
Number	Nil	Nil	Nil	Nil	Nil
Sponsoring agencies	Nil	Nil	Nil	Nil	Nil

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International  National  Any other

3.14 No. of linkages created during this year

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
	Granted	Nil
International	Applied	Nil
	Granted	Nil
Commercialised	Applied	Nil
	Granted	Nil

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

Total	International	National	State	University	Dist	College
Nil	Nil	Nil	Nil	Nil	Nil	Nil

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  State level   
 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

### 3.25 No. of Extension activities organized

University forum	Nil	College forum	01		
NCC	Nil	NSS	01	Any other	Nil

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

- Cash less India Awareness

## Criterion – IV

### 4. Infrastructure and Learning Resources

#### 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	2.59 Acre	-	-	-
Class rooms	14	-	-	14
Laboratories	09	-	Institution	09
Seminar Halls	01	-	-	01
No. of important equipments purchased ( 1-0 lakh) during the current year.	-	-	-	-
Value of the equipment purchased during the year (Rs. in Lakhs)	-	-	-	-
Others	-	-	-	-

#### 4.2 Computerization of administration and library

Master Software CMS Administration Libman Software  
Nagpur

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	3828	34061820	415	46059	4223	386677.20
Reference Books	1481	51520948	17	8281	1498	523490.48
e-Books	Nil	Nil	Nil	Nil	Nil	Nil
Journals	10	15485	Nil	Nil	10	15485
e-Journals	Nil	Nil	Nil	Nil	Nil	Nil
Digital Database	Nil	Nil	Nil	Nil	Nil	Nil
CD & Video	Nil	Nil	Nil	Nil	Nil	Nil
Others (specify)	Nil	Nil	Nil	Nil	Nil	Nil

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	89	79	Yes	02	Nil	02	06	Nil
Added	Nil	Nil	Yes	Nil	Nil	Nil	-	Nil
Total	89	79	Yes	02	Nil	02	06	Nil

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

Computer and Internet access are available to teachers and students throughout the year while programs are conducted to train students about emerging technologies.

#### 4.6 Amount spent on maintenance in lakhs :

i) ICT	53640
ii) Campus Infrastructure and facilities	Nil
iii) Equipments	5,00,000
iv) Others	73022
<b>Total :</b>	<b>6,26,662</b>

## Criterion – V

### 5. Student Support and Progression

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

For enrichment student development IQAC frame special schedule with counseling for the for the related supporting service. Special for NSS, earn while learn scheme, yuvati sabha for girls & also some supporting services related to her health and hygiene.

#### 5.2 Efforts made by the institution for tracking the progression

Regular meetings of staff alumni end students are arranged by college.  
Assessment of student by regular class test and internal exam surprise list for PG student debits, group discussion and seminars are arranged for students.  
Feedback from students and alumni. Regular reporting about attendance.  
Assessment by management through for governing meetings half yearly.

#### 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
444	51	-	-

#### (b) No. of students outside the state

4

#### (c) No. of international students

-

	No	%
Men	215	43.43

Women

No	%
280	56.56

Last Year								This Year							
General	SC	ST	OBC	NT	SBC	Physically Challenged	Total	General	SC	ST	OBC	NT	SBC	Physically Challenged	Total
64	23	52	248	19	10	-	416	80	25	76	280	26	8	-	495

Demand ratio 220:460

Dropout % 3.47

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

-

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

5.6 Details of student counselling and career guidance

Seminar on career guidance for students.

No. of students benefitted

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
6	292	-	-

5.8 Details of gender sensitization programmes

College has a sexual harassment committee which works on the complaints of student. Lecture on women improvement meeting has taken on gender sensitization informative talk with student on social issue which improves women respect & to create gender & quality.

5.9 Students Activities

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

State/ University level  National level  International level

No. of students participated in cultural events

State/ University level  National level  International level

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level  National level  International level

Cultural: State/ University level  National level  International level

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	-	-
Financial support from government	169	Awaited
Financial support from other sources	12	30,000
Number of students who received International/ National recognitions	-	-

5.11 Student organised / initiatives

Fairs : State/ University level  National level  International level

Exhibition: State/ University level  National level  International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

## **6. Governance, Leadership and Management**

### 6.1 State the Vision and Mission of the institution

Vision :- To achieve the Everest educational height's that mould's the student to be eminent , academic professional personalities with productive carrier to work for literacy in computer and to used Biotechnological techniques in tribal areas for changing his life style for helping social balance.

Mission :- To impart relevant quality higher education to the students and disseminate advance knowledge of degree education meeting the highest global academic as well as professional standard for suitable socioeconomic development of the society.

### 6.2 Does the Institution has a management Information System

Does , the institution has a management Information System ? Yes the college has an academic management Portal which takes care of Various activities Like admissions, office management, Accounting, (Attendance & internal Assessment, Purchase , stock maintenance & staff attendance ) All offices departments cells are well connected through LAN .

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

#### 6.3.1 Curriculum Development

- Faculty Members have been actively Participated in syllabus reframing workshop (Curriculum development) arranged by NMU , Jalgaon.
- Syllabus are reconstructed according to current market trends (Industry requirements & needs ) .
- Work load distribution as per specialization of faulty members.
- Proactive feedback mechanism for curriculum development.
- Planned , purpose ful, progressive and systematic process in orderto create positive improvements in education system.

### 6.3.2 Teaching and Learning

- Highly qualified and dedicated faculty .
- ICT Based teaching is implemented.
- Regular feed back from students to improve teaching and learning methods.
- Teaching plans are prepared.
- Wi fi internet facility is established.
- Online learning facilities is provided to students
- Teachers are trained on education methodology
- Well equipped library for both faculty & students.
- Healthy – interaction between students and faulty members.
- Innovative methods are adopted for teaching & learning process
- Excellent collection of rare and latest books .
- Guest lectures, seminars and workshop for faculty & students

### 6.3.3 Examination and Evaluation

- Examination Committee to ensure 60+40 CGPA pattern conduct of examinations.
- Continuous evaluation through different methods like internal tests, assignments, projects etc.
- Unit test are also conducted on college – class by class basis.
- Continuous evaluation by following interactive and participative teaching learning like quiz , assignment, field work, group discussing & seminars attendance , sincerity , promptness & record maintenance.
- The end of semester examination question papers are set by NMU, Jalgaon.
- External examination at the semester end is conducted by NMU, Jalgaon
- On- screen evaluation system is implemented by NMU , where answerer scripts are evaluated online on PC.
- Transparency is maintained in evaluation process.
- Practical examination is conducted with internal
- External examiners appointed by the COE , NMU, Jalgaon
- Internal exams are conducted as per university norms & get. Evaluated by our well qualified staff & Also result / marks are cross checked.

#### 6.3.4 Research and Development

- Faculty are motivated to pursue doctoral studies
- Faculty can apply for different research funding
- Students are inspired and motivated by our faculty members to actively participate in R & D.
- College provides all support for research and development like sanctioning duty leaves. Encourage faculty to interact with faculty from other institutions.
- The faculty members are encouraged towards state, research
- College also encourage to participate in state national, international etc conferences, seminars, symposia workshop retiled rennet .

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

- The college has a well established library, equipped with all sufficient no of books.
- No of full fledged computer labs.
- Library wi-fi full commuter system .
- Having latest software (Lib Man) to Keep the books records College has its own Auditorium, mini seminar halls & play grounds.
- Wi – Fi facility / services is established.
- Class rooms with projectors.
- Focuses on ICT based Teaching
- All Class rooms are equipped with infrastructure like black board, Benches, Tube light, Fan etc.
- Each department has a separate PC with internet Comp. Printer .

### 6.3.6 Human Resource Management

- Faculty and staff are encourage to participate self – development programmes.
- Administration supports faculty, staff and students with necessary and relevant support to optimize their work office offers support for infrastructural requirements especially electricity, water supply & routine maintenance
- Faculty strength is increased regularly with focus to improve teaching quality and research.

### 6.3.7 Faculty and Staff recruitment

- As Per UGC and university Guidelines.
- Management recruit's CHB base faculty AS Per demand

### 6.3.8 Industry Interaction / Collaboration

- Departments are encouraged to make their courses of study relevant. To industry.
- Guest lecture by experts from industry / placement company .
- Organized placement cell for students.

### 6.3.9 Admission of Students

- Publicity for admission is done by local Campaigning and media advertisement .
- Admission are also done on the basis of first come first serve .
- Concession in demission fee for poorly financial as well as back ward class students.
- Facility of paying fees installements
- Centralized admission process for PG student as per University norms.

6.4 Welfare schemes for

Teaching	√
Non teaching	√
Students	√

6.5 Total corpus fund generated

No
----

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			Yes	LMC
Administrative	Yes	P.D.Dalal & Company		

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

For UG Programmes Yes  No

For PG Programmes Yes  No

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

- University implemented CGPA pattern for examination Result of students.
- Our college evaluate through Internal exams.
- Online Internal mark entry.
- On screen evaluation system is implemented
- Online theory and practical marks uploading.

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

- The college / institution is affiliated to North Maharashtra University, Jalgaon a government University and the University doesn't have policies to promote autonomy for its constituent colleges. Yet, for every new academic year, college make affiliation proposal to university and get affiliated by NMU Jalgaon so Affiliation process is on regular year to year basis

#### 6.11 Activities and support from the Alumni Association

- Active participation and contribution by alumni.
- Interaction with alumni through annual alumni meetings
- Special lectures, seminars and workshops by alumni are arranged.
- Some alumni visits the college regularly, and donates some gift to the college eg. Books, magazines, Ref. Books, etc.

#### 6.12 Activities and support from the Parent – Teacher Association

- Parent – Teacher meeting
- Provide feedback for improvement in academic and student support activities.
- For better future of students Parents suggest various feedback also suggestion to college & college implements that feedback into our level
- Eg. & Taking Cultural programs.
- Involvement of students in to different sports activities
- Provision of campus placement.

#### 6.13 Development programmes for support staff

- Training in handling computers.
- Training in operating laboratory instruments.
- Language Proficiency program.
- Health & Hygiene Programme for sweepers, class IV employees.

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

- Well maintained environmental friendly campus.
- Tree plantation to mark special occasions.
- Ground water is recharged using a water reach wall
- Constant efforts to minimize waste generated in the labs.
- Awareness programmes on global warming.
- Clean campus – Green Campus implemented . through NSS student s
- Engaging students and staff for several eco- friendly initiatives.
- Focuse on paper-less work implementation.

## 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.

- Organized 3D printing workshop for PG & UG students and teachers of computer science department.
- Talk on current opportunities for young students.
- Lectures and interactive sessions with distinguished alumni.
- Personality Development program was organized for students.
- Computer awareness program for Non teaching staff.
- Organized placement program for students.

#### **Positive impact on the functioning of the institution**

- By Organizing lectures and interactive sessions with Ex- alumni, student get guideline about future plan related to carrier and it also give motivation to students.
- By organizing personality development programme, it increases students confidence that automatically gets a boost and a push with good personality development.
- By organizing computer awareness program for Non teaching staff, it help non teaching staff to do clerical work and it also increase their computer operating knowledge.
- By organizing placement programm, it help students to get idea about how to face interview and it also increase chances of getting new opportunity related to job.
- By organized 3D printing workshop, student get knowledge about 3D printing technology and its application.

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

#### Action Taken Report (ATR)

- Training program for Non teaching staff and faculty development.
- Some workshops have been conducted for students.
- Organized awareness programs on environmental issues.

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

- **Best Practice-I**  
3D Printing Workshop
- **Best Practice-II**  
Organized placement program for student.

*\*Provide the details in annexure (annexure need to be numbered as i, ii,iii)*

#### 7.4 Contribution to environmental awareness / protection

- Presented poster was conducted through NSS program which focus on different types on pollution and way to reduce it.
- Lecture organized on environmental issues through NSS program.
- Celebrating World Environment Day (WED) on 5<sup>th</sup> July 2016 by planting trees in college campus through NSS program.
- Decomposition of wastage material with help of vector club.
- Awareness program about soil testing was organized with the help of Vanashree Lab..

7.5 Whether environmental audit was conducted?    Yes     No

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

##### **Strengths:**

- Quality education Highly qualified facility, Healthy interaction between students and faculty which goes beyond the class room.
- Counselling for students at informal level.
- Fulfilling our social responsibility.
  1. College provided nine days free residence in college hostels for ladies police or occasion of Navratri Festival.
  2. College students and teacher had done contribution in donation to ear deafness students.

##### **Weakness:**

- Self finance as well as permanent non grant.
- Many students those are admitted to college is from slum area and backward class then its position economically poor.

##### **Opportunity:**

- Active Alumni participation.
- Excellent academic environment.
- Add-on and value based courses.

**8. Plans of institution for next year**

- Develop program for student – To offer seminar, workshop, and conference.
- Organize different Quiz competition for students.
- Establish Placement cell.
- Developing programmes to enhance awareness and abilities of social engagement and responsibilities.
- Implement the existing awareness programmes on environmental issues.
- Participation of stakeholder in different activities.
- To enrich library & labs.
- To implement Bridge courses.
- Faculty development program.
- Creating healthy environment for quality teaching-learning process.
- Arrange guest lecturers for students.

Name Asst Mt Asha R Pali

(Signature)

Signature of the Coordinator, IQAC

**IQAC Co-Ordinator**  
S.T. Co.op. Edu. Society's Ltd.  
Science Sr. College  
Shahada, Dist. Nandurbar

Name Dr. Sandeep. A. Menathe

(Signature)

Signature of the Chairperson, IQAC

**PRINCIPAL**  
S.T. Co.op. Edu. Society's Ltd.  
Science Sr. College  
Shahada, Dist. Nandurbar

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