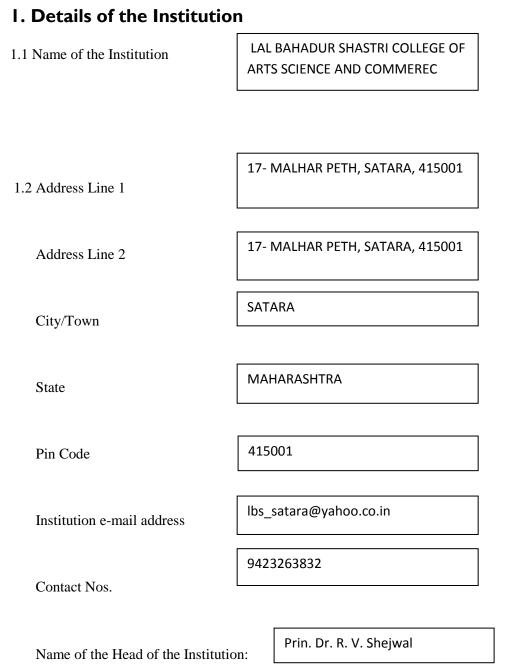
## 2015-16

### 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



Tel. No. with STD Code:	02162 237986				
Mobile:	7030543111				
Name of the IQAC Co-ordinator:	Mr. N. A. Kadam				
Mobile:	9975061248				
IQAC e-mail address:	Kadamninad 30@yahoo.in				
1.3 NAAC Track ID (For ex. MHCOGN 18879) 14536					

1.4 NAAC Executive Committee No. & Date:

NAAC/RAR/EC-62/107/2013

1.5 Website address:

WWW.lbscollegesatara.edu.in

Web-link of the AQAR:

www.lbscollegesatara.edu.in/IQAC/AQAR2015 -16

### 1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of	Validity
Shritter	0,010	01000	com	Accreditation	Period
1	1 <sup>st</sup> Cycle	В	2.03	2004	5 YEARS
2	2 <sup>nd</sup> Cycle	В	2.86	2012	5 YEARS

1.7 Date of Establishment of IQAC :

DD/MM/YYYY

15/06/2004

1.8 AQAR for the year

2015-16

1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC

i. AQAR 2013-14 submitted to NAAC on DECEMBER 2015

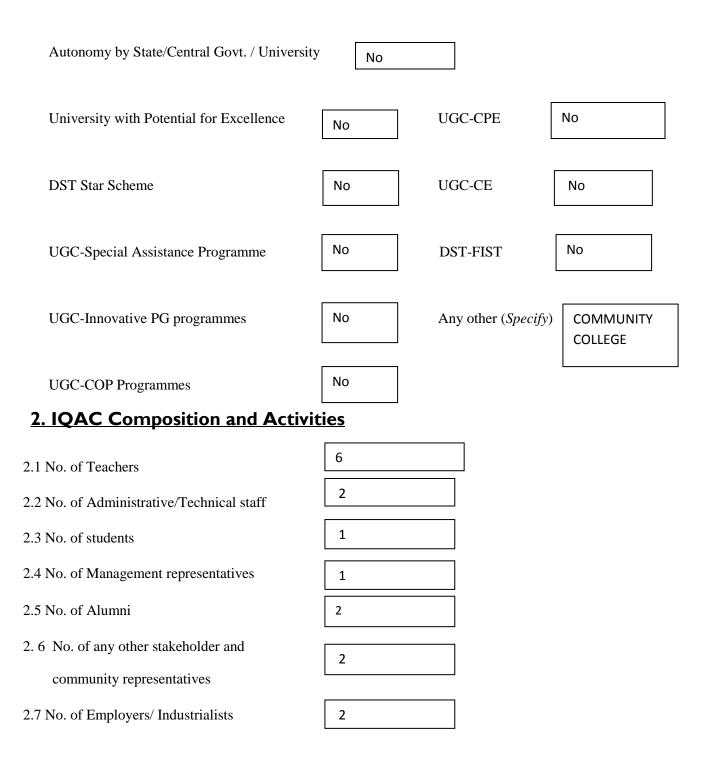
1.10 Institutional Status

University	State  Central Deeme Priv
Affiliated College	✓ Yes No
Constituent College	Yes 🖌 No
Autonomous college of UGC	Yes No 🗸
Regulatory Agency approved In	stitution Yes 🖌 No
(UGC)	
Type of Institution Co-educa	tion        Image: Men Image: Women Image: Women Image: Women Image: Women Image: Women Image: Men Image: Women Image: Women Image: Women Image: Men Image: Women I
Urban Financial Status Grant-i	$\checkmark$ Rural     Tribal       n-aid $\checkmark$ UGC 2(f) $\checkmark$
	UGC 12B 🗸
Grant-in-	aid + Self Financing Totally Self-financing
1.11 Type of Faculty/Programme	
Arts 🖌 Science	$\checkmark$ Commerce $\checkmark$
TEI (Edu) Engineeri	ng Health Science Management
Others (Specify)	

1.12 Name of the Affiliating University (for the Colleges)

Shivaji university, kolhapur

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



2.8 No. of other External Experts

16

2.9 Total No. of members

2.10 No. of IQAC meetings held 4
2.11 No. of meetings with various stakeholders: No. 2 Faculty 4
Non-Teaching Staff Students 4 Alumni 2 Others 2
2.12 Has IQAC received any funding from UGC during the year? Yes No ✓ If yes, mention the amount
2.13 Seminars and Conferences (only quality related)
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC Total Nos International National - State Institution Level -
(ii) Themes 2.14 Significant Activities and contributions made by IQAC
• Academic calendar was prepared by IQAC at the beginning of the academic year
<ul> <li>Faculty members motivated to undertake research projects, participate in academic conferences</li> <li>Different departments are motivated to send proposal for organization of</li> </ul>
International/National workshops, seminars and conference
Organization of workshops on revised syllabus
• Enrichment of central library
• Proposal sent to UGC for installation of solar photolloltaic system
Proposal sent to UGC for college for potential excellence
Proposal sent to UGC for continuation of community college scheme
Proposal sent to UGC for sports facilities in college
<ul> <li>Considerable achievement in sports like archery, shooting, taykwando, swimming wrestling.</li> </ul>
Construction of common Facility centre equipped with latest sophisticated instruments.

• Efforts to achieve success in a Avishkar Research festival of Shivaji University, Kolhapur

- Enrichment of ICT facilities
- Internet facility increased in all Department to increase use of ICT in teaching-learning process
- Conversion of three classrooms into digital ones.
- Implementation of different extension activities in Pogarwadi village under scheme reforming villages
- Successful organization of lecture series under staff academy scheme.
- Good achievements by students in different cultural activities.
- Successful organization of campus interview of many multinational companies.
- Empowerment of womens by organizing different activities like lecture series, workshops, yoga training, cooking classes .etc
- Efforts are taken for achieving social justice by B. C. cell by helping backward class students to avail different government scholarships, organization of lectures on social justice with NGOs.
- Different student centric activities are organized under lead college activities.

#### 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
Community college	Proposal sent for continuation of
	community collage to UGC
To enrich ICT facilities	All Departments updated. Two class
	rooms converted into digital ones
To motivate faculty members to	Increase in research activity
undertake major/ minor research	
projects	
To organise national conferences,	Under Community college scheme
seminars and work shops	college organises one day national
	seminar
To organize lead college activities	Seven lead college activities were organized
To participate in a Research	Participation of six teams in Avishkar
activity of Shivaji University,	research competition organized by

Kolhapur	Shivaji university
Technology up gradation &Computerization.	Computerization of administration is under process.
To enhance extension activities	Implementation of extension in adopted Pogarwadi village
Organization of Campus interview	College organized three campus interviews for placement
Women empowerment	Various healthy practices by women empowerment cell
Common Facility centre	Purchase of sophisticated instrument for common facility centre
Social justice for students	Counseling of SC/ST/OBC students
Research festival for students	Organization of research completion for UG/ PG and research students

2.15 Whether the AQAR was placed in statutory body

Syndicate

Yes	✓ No	
Any o	ther body	

Provide the details of the action taken

Management

Participation of six teams -Two students secure 1<sup>st</sup> prize at university level and one student at state level in Avishkar research competition organized by Shivaji university

Common facility centre constructed for research activities.

Proposal sent to UGC for continuation of community college.

All Departments updated with amenities like Laptop, LCD projector and internet facility. Two class rooms converted into digital ones.

Two faculty members applied for Minor research project while three members submitted the final project report

College in association with VISHWAKARMA MULTIPURPOSE SOCIETY organized international conference on conservation of environment by advanced technologies at Colombo Shri Lanka in May 2015

Computerization of administration is under process. All financial and academic data is maintained in a digital database.

Different extension activities are organized by NSS, NCC and faculty in Adopted Pogarwadi village.

Community benefit programmes taken up.

49 candidates are selected in campus interview organized by ICICI and Influence computer.

Various healthy practices by women empowerment cell

Feedback was taken from the students and actions were taken based on it.

Grievance cell and career counselling for students were made functional.

Library has been enriched, laboratory facility and computer facility of many departments improved.

A number of MINOR and MAJOR research projects were applied. 16 completed projects have been submitted.

The college has received grant of 80 Lakhs as a second instalment for Community College programme of UGC.

### Part – B Criterion – I

Innovative

### I. 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	5	-	-	-
PG	1		1	-
UG	15	01	-	-
PG Diploma	-	-	-	-
Advanced Diploma	-	-	-	-
Diploma	-	-		-
Certificate	09	-	03	6
Others( community	02			2
College Diploma)				
Total	32	01	04	8
Interdisciplinary	-			

1.1 Details about Academic Programmes

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

	Pattern	Number of programmes
	Semester	32
	Trimester	-
	Annual	-
1.3 Feedback from stakeholders* (On all aspects)	Alumni	ents <pre></pre>
Mode of feedback :	Online Man	ual 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.

As the College follows the Syllabus and Curriculum of Shivaji University, Kolhapur there is participation of BOS members from college in curricular designing, revision and up gradation of syllabus third year syllabus of B. Sc., B. A. and B.Com. has revised by university . Faculty attended workshops on revised syllabus organized by other institutes at university level.

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

B.Sc. III physics restarted from the year 2015-16

### Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
40	24	16	0	-

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V)	Asst. Professors		Associate Professors		Professors		Others		Total	
during the year	R	V	R	V	R	V	R	V	R	V
	24	12	16	-	-	-	-	-	40	12

09

2.4 No. of Guest and Visiting faculty and Temporary faculty

- 34

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	12	43	07
Presented papers	12	27	-
Resource Persons	01	07	-

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

- Case studies and Role play
- Allocation of research projects to students
- Field visits to different industries and institutes, historical and geographical places.
- Organization of online MCQ tests.
- Demonstration using models and Simulations
- Viewing and discussion of documentaries and movies Article reviews
- Experiential learning to reinforce the fundamentals of the subject
- Roll playing
- Seminars for students
- Surprise tests
- Quiz
- Problem solving
  - Student to student approach
  - Speeches on various topics

2.7	Total No. of actual teaching days	192	
	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)

AS PER UNIVERSITY

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

3 10

04

82

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		Ι	Division		
Trogramme	appeared	Distinction	Ι	II	III	Pass %
B. Sc. III	144	40	32	16	19	72.36
B. A. III	162	21	35	24	18	60.49
B. Com III	193	05	43	52	31	67.87

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

• The IQAC periodically conducts sessions to explore avenues to enhance teacher effectiveness through professional skill development training programmes.

- The College encourages research, publications, paper presentations and participation in international/national/regional workshops, conferences and symposia.
- IQAC with the help of Senior faculty and administrative heads discuss future plans of the institution and prepare a road map for quality assurance and enhancement.
- College collects the feedback from stake holders, suggestions are forwarded to BOS of university which helps University to review and reconstruct curriculum.
- The heads of Academic departments, in consultation with the IQAC Coordinator undertakes periodical review of testing and evaluation patterns, which encourages creativity and analytical thinking.
- Faculty members are motivated to design contemporary, skill based and value-added courses.

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	1
UGC – Faculty Improvement Programme	1
HRD programmes	-
Orientation programmes	03
Faculty exchange programme	1
Staff training conducted by the university	2
Staff training conducted by other institutions	4
Summer / Winter schools, Workshops, etc.	6
Others	-

### 2.13 Initiatives undertaken towards faculty development

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	42	10	-	02
Technical Staff	-	-	-	-

### **Criterion – III**

### 3. Research, Consultancy and Extension

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

•	College research committee and Avishkar (student research) committee works with IQAC for promotion of research. It works as follows.
•	Focuses on Research Capacity building and it encourages for knowledge sharing.
•	Faculty is motivated to take Major, Minor research projects and short term research programs.
•	Lectures are organized to improve and enhance research potential and initiate quality assessment standards.
•	Organization of research festival for UG and PG students. Information about different funding agencies like UCC, DST, DBT, ICSSR, ICHR is regularly given to faculty.
•	Periodic events to improve skills in writing and reviewing research papers are conducted for interested research students.
•	The students and staff were introduced to research methodology to develop a qualitative group of researchers who are technologically competent with leadership skills.
•	Eminent speakers are invited for motivational talk.
•	Faculty is motivated to be benefited by the faculty development program

- Faculty is motivated to be benefited by the faculty development program.
- Students are motivated by giving small research projects.
- 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number		1		
Outlay in Rs. Lakhs		10,95300		

### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	16	03	-	02
Outlay in Rs. Lakhs	1355500	230500		-

### 3.4 Details on research publications

	International	National	Others
Peer Review Journals	29	-	-
Non-Peer Review Journals	08	01	02

e-Journals	02	-	-
Conference proceedings	07	44	-

3.5 Details on Impact factor of publications:

Range	.68-17.8	Average	2.3	h∙
-------	----------	---------	-----	----

n-index 5.16

764

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	-	-	-	-
Minor Projects	-	-	-	-
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total			_	-

3.7 No. of books published	i) With ISBN No.	16 Chapters	in Edited Books 0	)3
3.8 No. of University Depa	ii) Without ISBN No.	01 from		
	UGC-SAP _ DPE _	CAS _	DST-FIST DBT Scheme/funds	-
3.9 For colleges	Autonomy INSPIRE	CPE CE	DBT Star Scheme Any Other (specify)	-
3.10 Revenue generated the	rough consultancy	2400/-		

3.11 No. of conferences	Level	International	National	State	University	College
	Number	-	01		01	07
organized by the Institution	Sponsoring	-	UGC			
	agencies				university	University

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

07

3.13 No. of collaborations	International	-	National	-	Any other	16		
3.14 No. of linkages created during thi	s year	-						
3.15 Total budget for research for current year in lakhs :								
From Funding agency	From Mar	lagemei	nt of Univer	sity/Colleg	je .1			

5.10 NO. Of Datents received this year	3.16 No.	of patents	received this year	•
--	----------	------------	--------------------	---

.1

Total

Type of Patent		Number
	Applied	NIL
National	Granted	NIL
International	Applied	NIL
	Granted	NIL
Commercialised	Applied	NIL
Commercialised	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	-	-	-	-	-	-

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them	06 10
3.19 No. of Ph.D. awarded by faculty from the	Institution _
3.20 No. of Research scholars receiving the Fe	llowships (Newly enrolled + existing ones)
JRF 01 SRF -	Project Fellows 01 Any other -
3.21 No. of students Participated in NSS event	s:
	University level _ State level _
	National level International level

3.22 No. of students participated in NCC events:

	University level 07 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 04 State level -
	National level International level
3.25 No. of Extension activities organized	zed
University forum _	College forum 02
NCC 3	NSS 20 Any other

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

Efforts are made to realise institutional social responsibility (ISR) inspired by the ideals of the vision and the mission of the College, by sensitising students and faculty on ISR and outreach programmes and their impact.

Through core components in the curriculum, the College ensures the transmission of values, attitudes and beliefs that will encourage students to be sensitive to social issues and become responsible citizens.

It encourages students to reach out to the community through Social Awareness Programmes/Service Learning and experiential learning. The college has taken up the following activities towards ISR:

- The college started practising scheme reforming village by adoption under which, Pogarwadi village was adopted for developments.
- The college conducted gender sensitisation and women empowerment programmes
- The departments of Zoology and Botany conducted environmental Awareness and heritage conservation.
- Blood donation camp

- Programmes to sensitize school students and public.
- Lecture on consumer protection law
- AIDS awareness
- Road safety campaign
- Lecture on advanced farming and organic farming
- Health camp
- Student aid funds Extension activities are increased by establishing and building personal and institutional contacts in order to conduct community development activities.

Departments have also initiated intervention programmes in rural areas where the College has an extension project.

### 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	0.6 Acre	-	-	-
Class rooms	18	-	-	-
Laboratories	22	-	college	22
Seminar Halls	01	-	-	-
No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year.	473	04	College UGC	477
Value of the equipment purchased during the year (Rs. in Lakhs)	43.55	2.10	College UGC	45.65
Others(amount for equipments purchased for community college)	40.3	20.30	Community college UGC	60.33

# 4.2 Computerization of administration and library **Administration:**

### Pay and Accounts Office

Annual accounts, financial statements, salaries received from the government, Provident fund, Arrear bills (excel format), Income Tax have been computerized through administrative office.

#### **Examination Office**

Tasks executed through internet: List of students appearing for examinations are transferred through MKCL to the Examination office.

Examiner selection and Hall Tickets are computerized.

Online declaration of results by university

Queries from students can reach the Controller of Examination Office through Email.

### 4.3 Library services:

	Existing		Newly	y added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	72287	5549374.	3570	516795	75887	6066169	
Reference Books							
e-Books	97000	5000	-	-	97000	5000	
Journals	65	55000	-	-	65	55000	
e-Journals	6000	5000	-	-	6000	5000	
Digital Database							
CD & Video	260	Donated	-	-	260	Donated	
Others (specify)							

4.4 Technology up gradation (overall)

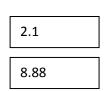
	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	86	03	12	29	02	07	80	-
Added	04	-	-	-	-	-	04	-
Total	90	03	14	31	02	07	84	-

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

Every department has provided with computers and internet access. Internet access is available for staff and students in all Departments. The management organized one day workshop for training of internet access.

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

i) ICT



ii) Campus Infrastructure and facilities

iii) Equipments		1.58
iv) Others		-
itanian M	Total :	12.56

## Criterion – V

### 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

As an innovative initiative, a Students' Wing of the IQAC was designed to directly involve the student community in quality enhancement and sustenance practices. The Wing comprises teaching staff, whose responsibilities include liaising between IQAC and their peers, giving ideas and suggestions to enhance the quality of student life and to encourage their participation in meetings / sessions.

The prospectus of the institute provides information regarding important support services and opportunities for the willing students to get benefited.

The college website updates information of support services at regular intervals.

Efforts are taken to enhance campus placements, competitive exams, carrier opportunities, girl student's health program and entrepreneur skill development.

Notifications and face to face information in the classrooms by faculty encourages the students to participate in support service activities.

In the beginning of academic year IQAC forms different committees of faculty with students' representation for every support service.

The committees prepare yearly action plans and accordingly ensure maximum students participation.

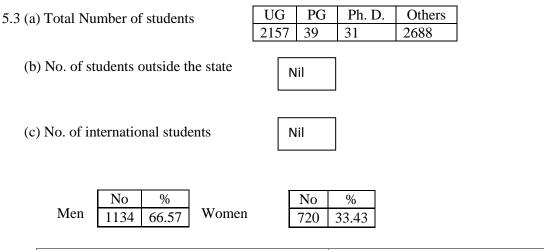
The members of the Students' Wing interact with the Student Council members and disseminate information to the students on the various support services, in addition to the information provided by the Principal.

5.2 Efforts made by the institution for tracking the progression

Personal guidance, on both academic and non-academic matters, is made available to the students through mentoring, which is offered in the College at multiple levels. Besides the course teachers, each class has a class teacher and each student has a mentor, whom the students can approach for academic and personal counselling.

The meetings between the students and the mentor at regular intervals, makes it possible to have information about the student personally and keep track of his/her academic performance, attendance record, course registration, fulfilment of course requirements and so on. It enables to provide right guidance wherever necessary on matters pertaining to academics.

Students have a mentoring booklet in which he enters his personal details and update details of his academic performance. Mentors offer academic counselling to students, help them to choose elective courses, recommend them for remedial coaching, if necessary, and also meet parents of their mentees to update them on their progress.



	Last Year					This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
1813	19 5	09	100	1	2018	1486	200	09	464	-	2157

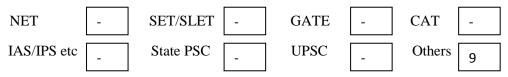
Demand ratio 3:1 Dropout % 10-12

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

MPSC Coaching Classes continue to be held in college. 105 students
have been enrolled in the coaching classes which are held twice a week.
Institute has formed NET- SET guidance cell and 15 students were
enrolled.

No.	of students beneficiaries	120

5.5 No. of students qualified in these examinations



5.6 Details of student counselling and career guidance

The **Student Counselling Centre** extends counselling assistance to students with psychological, academic and social concerns. These services are provided on appointments that seek to enable students to function effectively and improve their wellness quotient. The centre also conducts workshops for staff and students on counselling and life skills.

The **Career Guidance Cell** (**CGC**) provides comprehensive services in the area of training, options regarding higher studies, internships and full-time placements for both undergraduate students and post-graduate students. This Cell is an initiative of a group of Alumnae of the college. It draws on the rich expertise of the Alumnae who are heading various organizations in India and abroad.

**Certificate programmes** for the students from various departments were conducted in this academic year.

#### No. of students benefitted



5.7 Details of campus placement

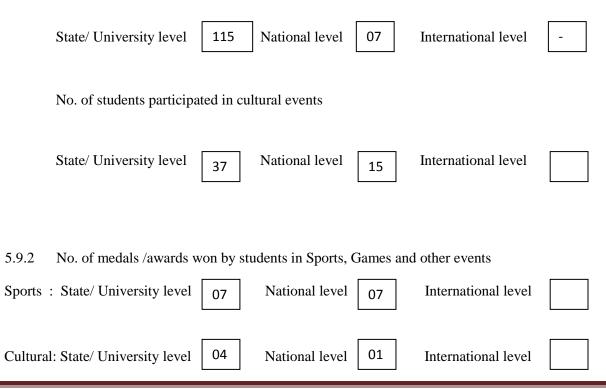
	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
1. ICICI bank 2. Influence computer education	313	49	-

#### 5.8 Details of gender sensitization programmes

- Counselling of newly admitted girl students
- Organization of three days workshop on krafts and painting
- Organization of yoga training camp with collaboration with PATANJALI Yoga study centre: 120 girl student participants
- Flower decoration training for 45 participants
- Organization of diet food competition for 32 participants
- Guidance on domestic business opportunities like beauty parlour.
- Introduction of traditional sports like HADAGA / MAHABHONDLA.
- One day workshop on gender equality under lead college scheme.
- Haemoglobin check up camp for girl students: 225 participants.
- Celebration of Savitribai Phule Jayanti.
- Celebration of world womens day.

#### 5.9 Students Activities

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



#### 5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	53	26846
Financial support from government	325	1266028
Financial support from other sources	4	20000
Number of students who received International/ National recognitions	6	60000

5.11 Student organised / initiatives

Fairs	: State/ University level	-	National level	-	International level	-
Exhibitio	n: State/ University level	4	National level	-	International level	-

8

5.12 No. of social initiatives undertaken by the students

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

### Criterion – VI

### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

### **OUR VISION**

"Service to the humanity by developing the core competencies of individual

and enlightening the potentials of youth while imparting higher education"

### OUR GOAL AND MISSION

- To impart quality education to students rooted in Indian tradition and culture adapting values from everywhere.
- To provide facilities to make students self reliant.
- To make the youth eminently national, but pre-eminently international with a global outlook.
- To train the youth today to become responsible citizens of tomorrow to make a prosperous country.
- To empower women by organizing various activities for the faculty and girls students.

- To motivate students, faculty and staff to be abreast of advanced technology.
- To make the youth catalysts in transforming the society as a whole by human dignity, truth, justice, harmony and nobility.
- To provide better teaching learning ambience.
- To tap the excellence of the gifted students and boost them.
- To help students in their personality development by organizing various activities on the campus.

### 6.2 Does the Institution has a management Information System NO

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

### 6.3.1 Curriculum Development

An assessment of the effectiveness of the current curriculum is done through feedback obtained from faculty, students, alumnae, subject experts, employers and members of the academic audit. After reviewing suggestions from all stakeholders, the Curriculum Restructuring Committee brainstorms for additional inputs and the same is forwarded to BOS of University.

On the demand of students college initiated skill based courses under community college including iron cast and foundry technology and Industrial waste water treatment.

Based on the framework given, departments develop an outline of the proposed programme/course, with details such as course description, objectives, unitisation of the courses, evaluation patterns and references for the certificate and diploma courses run at the college level.

### 6.3.2 Teaching and Learning

Teachers are encouraged to update their knowledge by participating in workshops, conferences, seminars, refresher, orientation and short term courses. Study leaves and monitory assistance is provided.

Digital class room number is increased by two.

Promoting innovative teaching methodologies, Constant review of testing and evaluation patterns encourages creativity and analytical thinking. Faculty members are motivated to design contemporary, skill based and value-added courses.

The financial assistance is provided by the management for adoption of innovative practice in teaching learning process.

### 6.3.3 Examination and Evaluation

The College has several mechanisms in place to ensure transparency in examination and evaluation processs. The Evaluation processes consist of Continuous Assessment and Semester Examinations. The management takes care of smooth conduct of examinations and appropriate evaluation of students' performance. All the basic facilities and amenities are made available by the management. It works as bridge between university and examination committee of college. The nodal role played

by the management is noteworthy.

Management always ready to conduct university central assessment program.

College also organized midterm exams of all UG programs to make students more familiar with university exams. These exams are evaluated by faculty and student counselling carries out for academically poor students.

### 6.3.4 Research and Development

Research pool in the College has been given a strong thrust since the last reaccreditation cycle. There has been renewed focus on interdisciplinary research in the College. Currently, faculty are engaged in many minor and one major research projects supported by the UGC only because of continuous active support and inspiration of the management.

Postgraduate research has been encouraged by the introduction of dissertation/project work. Some departments encourage undergraduate research in various ways –by way of projects, seminar papers and assignments and management provides monitory help. The management provides every kind of help to the students participating in research oriented activities like Avishkar festivals organized at district, university and state level.

Institute take efforts to organize Research festival for students in which competitions are organized and students are motivated by giving prizes by management.

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

**Library:** for enrichment of library management provide considerable financial support for purchase of books, journals, magazines, computers, printers and internet connection.

Management take efforts to obtain financial help from trusts like Sidhhivinayak trust, Mumbai, other donors from community, faculty and alumni for book donations.

**ICT:** The institution adopts policies and strategies for adequate technology deployment and maintenance. The ICT facilities and other learning resources are adequately available in the institution for academic and administrative purposes. The staff and students have access to technology and information retrieval on current and relevant issues. The institution deploys and employs ICTs for a range of activities. Additionally, every department has been provided with a laptop and a portable/mounted LCD projector.

### Physical Infrastructure/Instrumentation:

To cop up need of PG department and community college courses institute build Laboratories and purchased new equipments.

**Common facility centre:** management take efforts to inculcate research attitude among faculty and students, for the purpose well equipped common facility centre is constructed.

### 6.3.6 Human Resource Management

At the end of each academic year the Management Committee reviews the existing positions and identifies personnel for various teaching and non-teaching positions. The management makes

appointments through prescribed procedures.

By analysing potential of individuals, allotment of staff is carried out in different college committees which help smooth conduct of governance.

In order to enhance capacities of staff need-based training/workshops are organised for faculty, administrative, and supportive staff.

Recreation programmes are also organised for teaching, non-teaching and supportive staff.

#### 6.3.7 Faculty and Staff recruitment

Advertisements inviting applications from qualified candidates are published in leading newspapers. Applicants who meet the eligibility criteria lay down by the UGC and the Shivaji University are called for an interview cum trial teaching session. The selection panel consists of the Principal, Secretary, members of the Management, Head of the concerned department, a senior member of the faculty and an external subject expert. Candidates deemed suitable to meet the institutions requirements are appointed on probation for one year. They are given a permanent position by the Management after assessment of their performance.

### 6.3.8 Industry Interaction / Collaboration

To introduced skill based courses in curriculum, for its designing and to provide internship management take efforts to increase industrial interaction. To serve the purpose MOUs with following organizations are continued.

- Cooper corporation pvt. Ltd., Satara
- Kavitsu transmissions pvt. Ltd. Satara
- Ajinkyatara sahakari sakhar karkhana shendre, Satara
- Top gear transmission, Satara
- Cyclo transmissions pvt. Ltd., Patkhal, Satara
- Eureka Forbes, Satara.
- SDCC Bank Satara
- HDFC Bank Satara
- Smart Knowledge Solutions Ltd, Satara
- Satara Tourism, Satara
- Biodiversity Research and conservation foundation Ahmadabad, Gujrat
- Joint forest management committee, Kas World Heritage Site, Tal-Jawli
- Maharashtra Tourism Development Corporation
- Anand Agro Tourism, Borgaon
- Maharashtra Tourism Development Corporation
- Anand Agro Tourism
- Borgaon Evergreen holidays,Satara
- Sathe Travels satara
- sai travels, satara
- Jarendashwar tours satara
- Siddhivinayak tours satara

### 6.3.9 Admission of Students

The College website, prospectus and handbook contain information about the institution and the programmes offered. The prospectus that highlights the details of various programmes of the College is prepared every year prior to the commencement of admissions. The prospectus also gives details of eligibility norms for admission. It is given to the applicants along with the application form.

A customised admission software package has been developed to facilitate the admission process.

All information relating to admission processes is made known to the public by way of a Help Desk that is set up during admissions. Student volunteers assist in guiding the candidates and their parents during the admission process.

PG course admissions are allotted by Shivaji university, after conducting entrance exams at university level.

Management takes efforts to start additional Non Grant division for B.Sc. and B. Com first year class.

6.4 Welfare	schemes for

Teaching	Loan facilities				
	• Flexi-timings provided for medical reasons				
	Contributory Provident Fund management faculty				
	Contribution towards medical insurance				
	Maternity leave				
	• Advance to meet emergency expenditure of the staff				
Non teaching	Loan facilities from Sanstha Co operative society				
	• Uniforms for the supportive staff				
	Festival advance				
	• Admissions, fee concessions for daughters of administrative and supportive staff				
	• Refreshments during working hours for administrative staff				
	• Emergency funds collected and donated by the staff under the guidance of management to the needy colleagues.				
Students	• The Career Guidance provides training for students to enhance Their employability, in addition to providing Information on job availability. It fosters partnerships and linkages with the corporate sector for placement and training opportunities.				
	• A Wellness Centre under the supervision of a visiting doctor .				
	• Earn and learn scheme				
	• Trained counsellors are Available on campus.				
	1. Organise student welfare activities				
	• Student aid fund for poor students				
	• Help in students' counselling				

•	Disburse scholarships, financial aid, Distribute bus passes in collaboration with the State Transport
6.5 Total corpus fund generated	34000
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	Yes	Yes	Yes	
Administrative	Yes	Yes	Yes	Yes	

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

		For UG Programmes	Yes	-	No	-		
		For PG Programmes	Yes	-	No	-		
6.9 W	hat efforts are mad	e by the University/ Autono	mous	College	e for ]	Examin	ation Re	eforms?
	Nil							

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

Nil

6.11 Activities and support from the Alumni Association

- Organization of alumni meets at college level •
- Organization of alumni meets at departmental level •

• Donations from alumni in terms of office infrastructure like cupboards, books etc.

6.12 Activities and support from the Parent – Teacher Association

- Organization of parent teacher meets
- Parents training for pupil care taking action
- Upgradation of students academic performance,

6.13 Development programmes for support staff

#### Nil

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

- Rain water harvesting
- Plantation in pots
- Frequent cleaning of campus by NSS and NCC students.
- Donation of potted plants by the staff on the occasion of birthday.

### **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.
  - Participation of students in decision making
  - Many department conducted student centric programs like essay competitions, mock interview, career development course, highkings, rangoli class, cultural programs, visit to historical place, mock parliament.
  - Free consultancy on soil and water analysis
  - Library starts scheme Readers club to inculcate reading culture among students, it also provide prize for best reader.
  - Introduction of courses under Community college scheme
  - Extensive use of ICT
  - Advancement in research and extension activities
  - Adoption of villege Pogarwadi under scheme reforming villages through adoption

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

College made revolutionary decision to have students' participation in decision making; accordingly students' representatives were involved in the activity. As a result skill will club start its functioning in college.

### The College introduces new innovative courses:-

- College sent proposal for scheme 'College with Potential for Excellence' to UGC
- Digitalization of class room is done to increase ICT practices.
- Student receive first prize at university level Avishkar research competition and participated at state level.
- One faculty member awarded Ph. D. during the year.
- Under scheme reforming village through adoption Extensive extension activities are performed in adopted villege Pogarwadi .

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

- Initiation of reforming villages through adoption
- Initiation of Nonconventional need based employability courses

7.4 Contribution to environmental awareness / protection

Lecture series in biodiversity conservation and environment awareness, active participation in conservation of world natural heritage site Kaas Plateau.

- Organization of exhibitions on environment awareness.
- Lecture series on nonconventional sources of energy.
- Cleaning of drainage system at village pogarwadi
- Conduction of Socio-economical survey
- Organization of health check up camp
- Tree plantation

7.5 Whether environmental audit was conducted? Yes No ✓

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

The IQAC carefully did analysis of the SWOT given by the NAAC peer team during the reaccreditation of the college.

- Proposal sent to UGC for installation of solar photolloltaic system
- Proposal sent to UGC for college for potential excellence
- Proposal sent to UGC for continuation of community college scheme

- Proposal sent to UGC for sports facilities in college
- College sent proposal for scheme 'College with Potential for Excellence' to UGC

### 8. Plans of institution for next year

- Organization of different programs for celebrating golden Jubilee year of college.
- Sending of proposal and organization of International/National workshops, seminars and conference
- Sending proposal for star college to DBT
- Sending proposal for DST- FIST
- Sending proposal for PG departments in Zoology and Hindi
- Sending proposal for PG diploma in Industrial Microbiology.
- Sending proposal for B.Sc. III in statistics.
- Enrichment of common Facility centre
- Construction of new lab
- Efforts to achieve success in a Avishkar Research festival of Shivaji University, Kolhapur
- Enrichment of ICT facilities

Name Mr. Ninad A. Kadam

Name Dr. Rajendra V. Shejwal

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

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### <u>Annexure ii</u>

### Academic calendar 2014-15