### 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	Shailendra Education Society's Arts, Commerce and Science College				
1.2 Address Line 1	Shailendra Nagar				
Address Line 2	Dahisar (East)				
City/Town	Mumbai				
State	Maharashtra				
Pin Code	400068				
Institution e-mail address	sha_deg_col@yahoo.co.in				
Contact Nos.	022-28489664				
Name of the Head of the Institution	n: Dr. Swati V. Pitale (In-charge Principal from 1/6/2017 till date)				
Tel. No. with STD Code:	022-28960768				
Mobile:	09869571492				

Name of the IQAC Co-ordinator:

Asst. Prof. Ajay Acharya (from 1/6/2017)

Mobile:

07718837077

IQAC e-mail address:

ariena7077@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

13034

1.4 NAAC Executive Committee No. & Date:

EC/58/RAR/076

(For Example EC/32/A&A/143 dated 3-5-2004.
This EC no is available in the right corner, but

This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

1.5 Website address:

www.shailendradegreecollege.in

Web-link of the AQAR:

http://www.shailendradegreecollege.in/Documents/AQAR/AQAR% 202017-18.pdf

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

#### 1.6 Accreditation Details

Sl. No.	Cyala	Grade	CGPA	Year of	Validity
S1. NO.	Cycle		COLA	Accreditation	Period
1	1 <sup>st</sup> Cycle	B+		2005	
2	2 <sup>nd</sup> Cycle	В	2.92	2011	2017
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

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

25/08/2004

1.8 AQAR for the year (for example 2010-11) 2017-18
1.9 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((for example AQAR 2010-11submitted to NAAC on 12-10-2011)  i. AQAR28/06/2017
1.10 Institutional Status
University State V Central Deemed Private
Affiliated College Yes V No
Constituent College Yes No
Autonomous college of UGC Yes No V
Regulatory Agency approved Institution Yes No
(eg. AICTE, BCI, MCI, PCI, NCI)
Type of Institution Co-education   Women   Women
Financial Status  Grant-in-aid  V  Rural  Tribal  V  UGC 2(f)  V  UGC 12B  V  Grant-in-aid + Self Financing  Totally Self-financing
1.11 Type of Faculty/Programme
Arts V Science V Commerce V Law PEI (Phys Edu)
TEI (Edu) Engineering Health Science Management
Others (Specify)
1.12 Name of the Affiliating University (for the Colleges)  University of Mumbai

1.13 Special status conferred by Central/ State Gov	rernment UGC/CSIR/DST/DBT/ICMR etc						
Autonomy by State/Central Govt. / University							
University with Potential for Excellence	UGC-CPE						
DST Star Scheme	UGC-CE						
UGC-Special Assistance Programme	DST-FIST						
o o o special russistance rrogramme							
UGC-Innovative PG programmes	Any other (Specific)						
OGC-mnovative FG programmes	Any other (Specify)						
LIGG CON N							
UGC-COP Programmes							
2. IQAC Composition and Activit	<u>ies</u>						
2.1 No. of Teachers	11						
2.2 No. of Administrative/Technical staff	02						
2.3 No. of students	1						
2.4 No. of Management representatives							
2.5 No. of Alumni	1						
2. 6 No. of any other stakeholder and	1						
community representatives							
2.7 No. of Employers/ Industrialists	1						
2.8 No. of other External Experts							
2.9 Total No. of members	18						
2.10 No. of IQAC meetings held	4						
	No. 7 Feaulty 4						
2.11 No. of meetings with various stakeholders:	No. 7 Faculty 4						

Non-Teachi	ng Staff Students	2	Alumni	1	Others	
2.12 Has IQAC receiv	ved any funding from	UGC o	luring the y	/ear?	Yes	No
If yes, men	tion the amount	NIL				V
2.13 Seminars and Co	onferences (only qual	ity relat	ed)			
(i) No. of Semir	nars/Conferences/ Wo	rkshops	s/Symposia	ı organiz	zed by the IQ	AC
Total Nos.	International		National	1	State	Institution Level
(ii) Themes	(National Seminar)					Tathematics Pan-Industry
	ii. Administrative S Workshop)	kills, S	oft Skill Tr	aining &	z Stress Man	agement. (State level

2.14 Significant Activities and contributions made by IQAC

Academic Planning, Placements under CAS, Organising Seminars, Academic Audit

Value Added Courses, Skill Development Courses, Inter-collegiate Festival, New program under extension activity of DLLE (Industry Oriented Program, Annapoorna Yojana and Career Program).

### 2.15 Plan of Action by IQAC/Outcome

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

Plan of Action	Achievements
1.Campus Recruitment	1. Orientation for part time jobs was conducted for F.Y. and S.Y. students of all streams. Ms. Ritu Menon, MD of Sastel Strategies Private Ltd. briefed students about part time jobs and its importance.
	2. A Career Workshop was conducted on 27 <sup>th</sup> September, 2017 for F.Y B.A./B.Com. students by Ms Shailja Mulay, a renowned Career Counsellor who addressed

- the students about different kinds of career avenues.
- 3. An Aptitude Test of Bombay Stock Exchange was conducted on 28<sup>th</sup> November, 2017, in which 110 students participated and many of them got selected for the second round which was to be conducted in the month of March.
- 4. Seminar on Employability Skills was conducted by Ms. Nidhi Mishra from Growth Centre on 30<sup>th</sup> November, 2017. Around 90 students participated.
- 5. Campus interview of ICICI
  Prudential was conducted on 14<sup>th</sup>
  December, 2017. Third year
  students of B.Com, B.A., B.M.S.
  and B.B.I. participated and
  13students finally got selected as
  Financial Consultants.
- 6. Bombay Stock Exchange conducted an Aptitude Test for "Certificate Program in Investment Banking Operations" on 7<sup>th</sup> March, 2018, in the college premises. Students selected will be offered this course at minimum cost with 100% placement assurance under their Corporate Social Responsibility. Total 100 students had participated.

2. Research Skills

- 1. Our College is a Research Centre in the subject of Business Economics under the Faculty of Commerce affiliated to the University of Mumbai.
- 2. This year we have also started a Ph.D. Centre in the subject of Commerce under the Faculty of

Commerce.

- 3. At present one student is pursuing Ph.D. under guidance of our exprincipal Dr. V. M. Ingavale and four students under Dr. Bhavana Trivedi. Six students have already completed Ph.D. from our Ph.D. Centre in Business Economics.
- 4. College is having its own Research Journal "Reverberations" with ISSN No. 2454-1494 in which interdisciplinary quality research papers are published.
- 5. This year the Department of Mathematics organized a One Day Multi-Disciplinary National Seminar on "Symbiotic correlation of Mathematics and Information Technology Pan-Industry" on 20<sup>th</sup> January, 2018.
- 6. Many of our teachers have participated and presented papers in National and International Conferences and published papers in reputed Journals. Research Centre has published many books and subscribed Journals for promoting research.
- 7. The Library has extended research facility for faculty and research scholars by providing a separate corner where they are provided books, journals, computers and internet facilities.
- An Industrial Visit was organized at Silvassa for F.Y. and S.Y. students of B.B.I., B.M.S. & B.Sc. (I.T.) on 17<sup>th</sup> & 18<sup>th</sup> September, 2017, for one night

3.Industrial Visit

and two days. 91 students along with 04 faculty members participated. Students visited "Kitec Industry" (manufacturers of pipes) and "Alok Textile Industry" where in they got practical exposure of working areas of the company like Production, Quality Control, Safety Measures, Technology etc.

Industrial Visit was carried out to Goa from 15<sup>th</sup> January, 2018 to 19<sup>th</sup> January, 2018 for T.Y.B.B.I./T.Y.B.M.S./T.Y.B.Sc.(I.T.) students. Total 02 faculties and 49 students visited Goa. The Industries visited were Chowgule & Co. Pvt. Ltd. and Goa Dairy.

4. Cultural activities

- 1. Fresher's Party was organized on 18<sup>th</sup> and 19<sup>th</sup> July, 2017. All first year students participated and exhibited their talents.
- 2. Students participated in the Youth Festival conducted by the University of Mumbai in the month of July and August.
  - a).Mr. Sairaj Utekar of T.Y.B.M.S. won Third Prize in Story Telling Competition of the Zonal round of University of Mumbai Youth Festival.
  - b). Mr. Saurabh Shelar of S.Y.B.A. won consolation prize in Elocution Competition of the Zonal round of University of Mumbai Youth Festival.
- 3. Garba and Bondla the traditional

- dance festivals of Gujarat and Maharashtra during Navaratri festival was organized on 28<sup>th</sup> September, 2017, in the Prin. D. G. Samant Hall in which students participated enthusiastically.
- 4. Colour Days were celebrated from 2<sup>nd</sup> to 20<sup>th</sup> of December and students contributed whole heartedly to make it a big success.
- 5. Annual Day 2017-18 was celebrated on 22<sup>nd</sup> December, 2017. It was marked by Duet Dance Competition, Group Dance Competition, Songs and Fashion Show competition, etc.
- 6. Our students won the First prize in B-Boying competition organised by Thakur College, Kandivali.
- 7. Our students won the First prize in Duet Dance competition conducted by Reena Mehta College, Bhayandar.
- 8. Our students won the First prize in Nail Painting competition conducted by Reena Mehta College, Bhayandar.
- 9. Our students won the First prize in B-Boying competition conducted by Shankar Narayan College, Bhayandar.
- 1. College secured 2<sup>nd</sup> and 3<sup>rd</sup> prize in Mallakhamb at University of Mumbai Inter collegiate Mallakhamb competition.
- 2. Mr. Anand Gond of S.Y.B.Sc. (I.T.) won 2<sup>nd</sup> prize in 100 mtrs & 200 mtrs and 3<sup>rd</sup> prize in 400 mtrs and Long Jump at Poinsar Gymkhana Athletics Competition, Kandivali.
- 3. Mr. Anand Gond of S.Y.B.Sc. (I.T.) also won 1<sup>st</sup> prize in 200 & 400 mtrs, 2<sup>nd</sup> prize in 100 & 800 mtrs. The college team won the 1<sup>st</sup> prize in 4x100 mtrs relay at VJTI College Athletics Competition, Matunga.
- 4. College got 2<sup>nd</sup> rank in 4x100 mtrs

5.Sports

- relay at Reliance Youth Foundation Athletics Competition.
- College team was winner at Manthan Krida Mahotsav Kabaddi Competition.
- 6. College team was runner up at 1<sup>st</sup> State Level Shailendra Kabaddi Chashak.
- 7. College got 6<sup>th</sup> rank in Mumbai University Inter zonal competition of kabaddi.
- 8. College team was Runner up in Box Cricket Tournament at Mrudang Festival conducted by Reena Mehta College, Bhayandar.

6.DLLE

The Department of Life Long Learning and Extension has enrolled 202 students for the year 2017-18 comprising of S.Y. & T.Y. students of B.B.I., B.M.S. & B.Sc. (I.T.) streams. The students have been enrolled for Career Program, Industry Oriented Program and Annapurna Yojana.

- 1. A session was arranged in Prin. D.G. Samant Hall on 9<sup>th</sup> August, 2017 for T.Y.B.B.I. & T.Y.B.M.S. students on "Career in Management" by TIME Management Institute, Andheri.
- 2. A seminar on "How to Crack MCA Entrance Exam" for B.Sc. (I.T.) students was arranged in A.V. Room on 9<sup>th</sup> August, 2017 by Career Institute, Borivali.
- 3. A Guest Lecture on "Communication Skills" was conducted by Time Management Institute, Andheri on 18<sup>th</sup> August, 2017.
- 4. St. Francis Institute of Management & Research (Borivali) organized a lecture for DLLE students on "Consumer Rights Awareness" and "How to be a Smart Investor" on 21<sup>st</sup>

- August, 2017.
- 5. A lecture was organized on "Career in Photography" on 11<sup>th</sup> September, 2017 wherein students got input regarding field of photography.
- 6. A lecture on "Career in Insurance" was organized on 12<sup>th</sup> September, 2017. The lecture gave an insight to the students regarding the insurance filed, the various policies available, the career options available and its growing future prospects in the coming years.
- 7. A lecture on "Android App Course" was organized by DLLE on 13<sup>th</sup> September, 2017. It was conducted by Lakshya Institute. The lecture gave students the inputs regarding the design and development of Android app and its usage.
- 8. A lecture on "Resume Building" was organized on 22<sup>nd</sup> September, 2017 by DLLE. T.Y.B.B.I. and T.Y.B.M.S. students attended the session.
- 9. First Term Training was conducted on 12<sup>th</sup>
  October, 2017 in Prin. D. G. Samant
  Hall. Dr. Vijay Patil from Nalanda
  Nrutya Kala Mahavidyalay, is the
  Field Coordinator of our college. He
  addressed the students regarding the
  importance of DLLE and mainly
  briefed about ways to conduct the
  programmes under which the students
  have enrolled, i.e. 'Career Program',
  'Annapoorna Yojana' & 'Industry
  Oriented Program'.
- 10. In the month of December on  $8^{th}$ ,  $9^{th}$  and  $10^{th}$  December, 2017, DLLE students

- had put up food stalls under 'Anna-Poorna Yojna' (APY) schemes for AROMA 2017. The same stalls were put up for the 'Shailendra Mahotsav' from 20<sup>th</sup> to 23<sup>rd</sup> December, 2017 on the playground area. Students experienced and enjoyed sale of food on stalls and earned a lot of profit as well. They also put stalls on regular basis in the college premises for both Food and Stationary items.
- 11. Student Managers and Extension teachers attended Second Term Training Program organized at St. Francis Institute of Management and Research (SFIMAR), Borivali, in the month of December, 2017.
- 12. DLLE students participated in UDAAN
  Festival of University of Mumbai,
  DLLE Department on 19<sup>th</sup> January,
  2018 at S.M. Shetty College of
  Management, Powai. 20 students and
  two faculties attended the same.
  Students participated in 'Street Play'
  and 'Poster making Competition'.
- 13. Students of Career Program (CP) actively participated in Free MBA Entrance Crash course organized by St. Francis Institute of Management and Research (SFIMAR), Borivali. More than 90 students appeared for Mock Entrance

Test of CET on 27<sup>th</sup> January, 2018.

#### 7. NSS

- 1. The NSS Unit of Shailendra College had organized 'Yoga Abhyas' on account of 'International Yoga Day 2017' at the Prin. D. G. Samant Hall on 21<sup>st</sup> June, 2017. The day is celebrated all over the world and is the symbol of rising importance of Yoga and its benefits for a healthy life. Members of 'Shri Ambika Yog Kutir' guided students and teachers in performing Pranayam and Yogasanas.
- 2. The History and Political Science Association and NSS Unit jointly organized an open forum discussion between students and teachers of S.Y.B.A. and T.Y.B.A. on the topic 'Farmer's Agitation: A Burning Issue'. The event was held on 3<sup>rd</sup> July, 2017. The forum provided excellent opportunity for students to intellectually interact and they utilized it in the fullest possible extent.
- 3. The NSS Unit and Nature Club of
  Shailendra College jointly organized
  'Tree Plantation' in the college
  campus on 5<sup>th</sup> July, 2017 on account
  of 'Van Mahotsav Week'. The
  highlight of the event was the valuable
  insight given by I/C Principal Dr.
  Swati Pitale. She emphasized on the
  responsibility to pass on a cleaner
  environment to future generations.
  The event spread the message of

- 'Clean Shailendra, Green Shailendra'
- 4. The NSS Room was renovated and inaugurated on 26<sup>th</sup> July 2017 by I/C Principal Dr. Swati Pitale. The room was cleaned and decorated by NSS volunteers using posters and charts. A new computer for the room was also installed. The NSS Room is the place for volunteers to meet, discuss and prepare for the activities.
- 5. The NSS volunteers participated in a workshop regarding 'Road Safety' conducted by the NGO 'United Way'. Students were made aware of road safety through PPT presentation. They were also given on-field demonstration of bike parts and practical riding skills.
- 6. The NSS Unit of our college celebrated the Swachhata Pakhwada which is held every year from 1st August to 15th August. There were various activities associated with the 'Festival of Firstly on 1<sup>st</sup> August Cleanliness'. they took the oath of cleanliness. From 2<sup>nd</sup> to 5<sup>th</sup> August they participated in cleaning of the College campus. It included cleaning of classrooms, Auditorium, playgorund and other surroundings. On 10<sup>th</sup> August the NSS Unit in collaboration with ECO-ROX and BMC R/North Ward established the E- Waste disposal system in the NSS Unit. Anyone can deposit their Electronic Waste which would be disposed of scientifically. The Unit further plans to establish an E-Waste Collection Centre at a larger community level.
- 7. The Annual Blood Donation Camp was conducted on 19<sup>th</sup> August, 2017. The

- Camp was conducted with the association of J J Mahanagar Blood Bank and Lions Club. The Chief Guest of the event was Vinaykumar Rathod, Deputy M. Commissioner of Police of our Zone. His own participation in donating blood was a source of inspiration for our students.
- 8. The NSS and HPSA organized a guest lecture with Anubhav Mumbai on the topic of 'Democracy and Secularism' in order to develop a sense of civil awareness and inculcation of political values among students on 23<sup>rd</sup> August, 2017.
- 9. The NSS Unit of our college had organized a guest lecture with Mumbai Police Department in order to develop a sense of alertness and activeness towards safety and security of oneself and of the beloved city we live in. The lecture was held on 24<sup>th</sup> August, 2017. It is with this intent that a team of Mumbai Police visited the college and gave a lecture on how to be alert in our public life. The team described in great detail about how to remain calm and avert crisis. The students also realized the importance and contribution of the police force in maintaining law and order in our city.
- 10. The Annual Special Residential Camp was held at Belkhadi Village, Kaman Taluka, Palghar District from 11<sup>th</sup> October 2017 to 17<sup>th</sup> October, 2017. 52 volunteers participated in the camp. Various activities like Village Mapping, Vermicompost Plant, Swachhata Abhiyan, Street Play regarding importance of cleanliness, etc were organised. It was a great

	learning experience for the students.
	11. The NSS Unit organized an Awareness Rally and performed a Street Play at Dahisar Railway Station regarding World Aids Day on 1 <sup>st</sup> December, 2017. The rally helped in spreading the message of humane treatment of AIDS patients and how to involve them in the society in a healthy manner.
	<ul> <li>12. The highlight of the year was the participation of the students in the 'My Green Society' initiative of Mumbai University. Around 40 students visited various societies in spreading awareness regarding waste management at society level.</li> <li>13. A Guest Lecture on the topic of 'Environmental Justice' was organized on 17<sup>th</sup> January, 2018.</li> </ul>
* Attach the Academic Calendar of the year	r as Annexure.
2.15 Whether the AQAR was placed in stat	cutory body Yes V No
Management V Syndica  Provide the details of the action	
purchased solar panels of 30 H	gy audit in future and follow more green practises. College has KW for conserving energy and the comparative bills of two reduction in the billing amount. 180 conservative tube lights ghts for energy conservation.

## 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	1			
PG	1		1	
UG	5		3	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	1			2
Others				4
Total	8	1	4	6
Interdisciplinary				
Innovative				

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

Pattern	Number of programmes
Semester	6
Trimester	0
Annual	0

1.3 Feedback from stakeholders* (On all aspects)	Alumni	Parents Employers Students V
Mode of feedback :	Online	✓ Manual ✓ Co-operating schools (for PEI)
*Please provide an analysis of the fe	edback in t	he Annexure
1.4 Whether there is any revision/v	update of 1	regulation or syllabi, if yes, mention their salient aspects.
Yes – as per changes made by needs of students.	Board of St	tudies of University of Mumbai, catering to the updated
1.5 Any new Department/Centre in	ntroduced	during the year. If yes, give details.

We have received permission for a Ph. D Centre in Commerce

### Criterion - II

# 2. Teaching, Learning and Evaluation

			ı			<b>T</b>			1		T		
2.1 Total No. of		1	Asst. 1	Professors	Assoc	Associate Professors			fessors	Othe	rs		
perr	nanent faculty	8	4	5		3			Nil		Nil	_	
•	•												
2.2	No. of permanent facu	ılty with	Ph.D.		3								
	No. of Faculty Positio		Asst.	essors	Associate Professors		Professors		Others	Others		Total	
	ruited (R) and Vacant ng the year	(V)	R	V	R	V	R	V	R	V	R		
dull	ng the year											Ļ	
												Ľ	
2.4	No. of Guest and Visi	ting facul	lty and	l Tem	porary facu	ılty 3							
2.5	Faculty participation i	n confere	ences a	and sy	mposia:								
	No. of Faculty	Internati	onal le	evel	National	level	State	e level					
	Attended	C	)1		17		Nil						
Presented papers Nil		Jil		02		01							
Resource Persons N		Vil		Nil		01							
2.6	Use of ICT, Regul												
2.7	Total No. of actual to during this academic	_	lays		180								
2.8	Examination/ Evaluation (for e Double Valuation, F	xample: (	Open l	Book	Examination		_	g, L	otoco	ру			
2.9	Double Valuation, Photocopy, Online Multiple Choice Questions)  2.9 No. of faculty members involved in curriculum												

02

restructuring/revision/syllabus development

2.10 Average percentage of attendance of students

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

80

#### 2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students	Division						
110814111110	appeared	Distinction %	I %	II %	III %	Pass %		
F.Y.B.Com	132	2.00	11.36	28.00	15.15	35		
S.Y.B.Com	120	0.1	7	32	13	42		
F.Y.B.A.	108	1	-	2.78	12.04	56		
S.Y.B.A.	62	-	2	2	21	58		
F.Y.B.B.I.	65	3.08	9.23	57.70	15.38	21.53		
S.Y.B.B.I.	63	-	11.11	50.79	22.22	14.28		
F.Y.B.M.S.	72	1.39	11.11	44.45	29.17	13.89		
S.Y.B.M.S.	66	-	4.55	24.25	21.21	48.48		
F.Y.B.Sc.(I.T.)	64	1.56	3.13	15	17.19	1.56		
S.Y.B.Sc.(I.T.)	63	4.76	20.63	39.68	14.29	20.63		

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

The IQAC monitors the teaching & learning processes through academic audit and staff meetings, regular exams, guest lectures and by providing library resources. Use of ICT, smart boards, Google class rooms, etc. is encouraged in teaching. Remedial lectures are provided for weak students. Advanced Learning Course (MBA- CET entrance preparation) is conducted free of cost. Value added courses of Sanskar Bharti Rangoli, Paper Quilling, Diya Painting and Gift Box Decoration are provided to students free of cost.

#### 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	01
UGC – Faculty Improvement Programme	
HRD programmes	
Orientation programmes	
Faculty exchange programme	
Staff training conducted by the university	
Staff training conducted by other institutions	
Summer / Winter schools, Workshops, etc.	04
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	10	Nil	Nil	07
Technical Staff	Nil	Nil	Nil	02

### **Criterion - III**

## 3. Research, Consultancy and Extension

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

This year Ms. Shital Patil completed her Ph.D. in "A Study of Small & Medium Enterprises in Textile and Chemical Industries of Tarapur MIDC Area in Thane District" from Shailendra Degree College Research Centre.

#### 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

	International	National	Others
Peer Review Journals	01	02	Nil
Non-Peer Review Journals	Nil	Nil	Nil
e-Journals	Nil	Nil	Nil
Conference proceedings			01

	compressor proce	- Carings			01
3.5 Deta	ails on Impact facto	or of publications:			
	Range _	Average _	h-index _	Nos. in SCOPUS	
Revised	l Guidelines of IQ	AC and submission of	AQAR		Page 20

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

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

3.7 No. of books published i) W	ith ISBN No.	03 C	hapters in I	Edited Bo	ooks Nil	
ii) W 3.8 No. of University Department	Vithout ISBN Notes receiving fund					
UGC- DPE	SAP Nil Nil	CAS Nil		ST-FIST ST Schen		lil lil
3.9 For colleges Auton INSP	- INII	CPE Nil		3T Star S	(enecify)	il
3.10 Revenue generated through	consultancy	Nil				
3.11 No. of conferences	Level	International	National	State	University	College
. 11 4 7 4	Number	Nil	01	01	Nil	Nil
organized by the Institution	Sponsoring agencies	Nil	Nil	Nil	Nil	Nil
3.12 No. of faculty served as expo 3.13 No. of collaborations	erts, chairperson Internatio		ersons [	03	Any other	-
3.14 No. of linkages created during	ng this year				Nil	

FIOIII FUIIGIII	g agency 1	Vil	From	Managemen	t of Ui	niver	sity/Co	ollege	Nil	
Total		Nil	_ ]							
			_							
3.16 No. of pate	ents received	this year	Тур	e of Patent				Numl	oer	
			Nation	al	Appl		Nil			
					Gran		Nil Nil			
			Interna	ational	Appl Gran		Nil			
					Appl		Nil			
			Comm	ercialised	Gran		Nil			
Total I	nternational	National	State	University	Dist	Col	lege			
	itute in the y									
				· ·		-				
Nil N	Vil	Nil	Nil	Nil	Nil	Nil				
		Institution	ſ	03						
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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 0 College forum 0
	NCC NSS V Any other V DLLE
	Major Activities during the year in the sphere of extension activities and Institutional Social onsibility
•	In DLLE Students enrolled for three types of projects- CP, APY & IOP
•	Under the aegis of NSS a Blood Donation Camp was organized.
•	Swachata Pakhwada (Festival of Cleanliness) was celebrated.
•	'Yoga Abhyas' was organised on account of International Yoga Day on 21st June, 2017 in collaboration with Shri Ambika Yog Kutir.
•	A Tree Plantation Drive was conducted jointly by the NSS Unit and Nature Club of our college on 5 th July, 2017.
•	AIDS Awareness Rally and Street Play was organised at Dahisar Railway Station on World Aids Day on 1st December, 2017.
•	The Special Residential Camp was held at Belkhadi Village, Kaman Taluka, Palghar from 11 <sup>th</sup> to 17 <sup>th</sup> October, 2017 in which various activities like Village Mapping, Vermicompost Plant, Swachhata Abhiyaan and Street Play were conducted.

• New add on courses of Tally ERP and CCC were started at a subsidized rate

 Value added courses of Sanskar Bharti Rangoli, Diya Painting, Paper Quilling and Gift Box Decoration were started free of cost.

#### **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	1.11567acres			1.11567acres
Class rooms	15			15
Laboratories	05(04			05(04
	Computer			Computer
	lab & 01			lab & 01
	Electronics			Electronics
	lab)			lab)
Seminar Halls	01			01
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	60	10		70
Value of the equipment purchased during the year (Rs. in Lakhs)	4,95,953	10,83,257		15,79,210
Others	14,25,562	87,675		15,13,237

#### 4.2 Computerization of administration and library

- 1. Fees collection done by Software and Accounts work is done by TALLY.
- 2. Library is computerised with Library Software SOUL 2.0. designed by INFLIBNET.

#### 4.3 Library services:

	Existing		Newly ac	dded	Tota	1
	No.	Value	No.	Value	No.	Value
Text Books	17844	2179209	2269	301604	20113	2480813
Reference	13634	2725448	738	247035	14372	2972483
Books						
e-Books	N-List	5750	N-List	5900	N-List	5900
	subscription		subscription		subscription	
Journals	58	163906	58	60964	58	224870
e-Journals	N-List		N-List			
	subscription		subscription			
Digital Database	N-List		N-List			
	subscription		subscription			
CD & Video	818	36945	13	0	831	36945
Others (specify)						

### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	78	50	3	1	1	7	14	0
Added	16	10	0	0	0	0	6	0
Total	94	60	3	1	1	7	20	0

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

Google Classrooms have been started. Smart Boards are used for classroom teaching. ICT techniques are used as well.

4.6 Amount spent on maintenance in lakhs:

i) ICT 1,50,738

ii) Campus Infrastructure and facilities 2,96,046

iii) Equipments 10,83,257

iv) Others 87,675

**Total:** 16,17,716

#### Criterion - V

### 5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
  - 1. Scholarships were given to poor and needy students.
  - 2. Financial Aid was provided to needy and deserving sportsmen to participate in International Championship.
  - 3. Students were regularly updated about various intercollegiate competitions and the activities of the University and were provided with expenses for travelling, refreshment, first aid facility and entry fees.
  - 4. Students are provided assistance while filling online admission, examination forms.
  - 5. A personal counsellor has been appointed to counsel the students regarding their personal and psychological problems.
  - 6. Lecture Recording System using Digital Voice Recorder for Blind student.
  - 7. Bridge courses were conducted.
  - 8. Remedial lectures were arranged.
  - 9. Value added courses were conducted wherein 60 students were benefited.
  - 10. Skill Development Courses like CCC and TALLY were conducted for students where 55 students got benefit.
  - 11. MBA- CET classes were conducted where 80 students benefitted.
  - 12. E-summit was arranged in which 34 students participated.
  - 13. MPSC lectures were organised for college students belonging to the SC/ST categories...
  - 14. E-locker facility for students (NSDL) was introduced to students where 168 students took advantage of the same.

5.2 Efforts made by the institution for tracking the progression

Forms are filled by the Alumni Association regarding student's progression. Every year the graduating students are compulsorily registered with the Alumni Association and regularly a track is kept regarding their progression through yearly Alumni Meets.

5.3 (a) Total Number of students								
	te	of studer	her o	Nun	Total	(a)	3	5

UG	PG	Ph.D.	Others
1230	120	04	

(b) No. of students outside the state

02

(c) No. of international students

Nil

	No	%
Men	564	45.85

Women

No	%
666	54.15

			Last Yo	ear				Т	his Yea	ar	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
792	124	11	249		1176	846	134	12	238	4	1230

Demand ratio

Dropout %

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

MBA CET/CAT entrance exam training was imparted to third year students, MPSC coaching was provided to SC/ST students throughout the year.

No. of students beneficiaries

80

5.5 No. of students qualified in these examinations

1vo. or students quantited in these examinations

State PSC

NET SET/SLET

IAS/IPS etc

GA

GATE

CAT

UPSC

Others

- 1. Students are provided books on competitive exams. They are apprised of the different competitive exams. Books are regularly purchased in Library under the UGC scheme entry in services. They were provided coaching for competitive exams and guest lectures from experts were arranged. Orientation for part time jobs was conducted for FY and SY students. MD of Sastel Strategies Private Ltd had briefed students about part time jobs and its importance.
- 2. A Career Workshop was conducted on 27<sup>th</sup> September, 2017 for first year students of Arts and Commerce. Ms Shailja Mulay a renowned career counsellor addressed students about different kinds of career.
- 3. An Aptitude Test of Bombay Stock Exchange was conducted on 28<sup>th</sup> November, 2017. 110 students participated and many of them got selected for second round which was conducted in the month of March.
- 4. A seminar on Employability Skills was conducted by Nidhi Mishra from Growth Centre on 30<sup>th</sup> November, 2017 in which 90 students participated.
- 5. Bombay Stock Exchange had conducted an Aptitude Test for "Certificate Program in Investment Banking Operations" on 7<sup>th</sup> March, 2018 in college premises. Students selected will be offered this course at minimum price with 100% placement assurance under their Corporate Social Responsibility. Total 100 students had participated.

#### **Campus Interview:**

Campus interview of ICICI Prudential was conducted on 14<sup>th</sup> December, 2017. Third year students of B.Com, B.A., B.M.S. and B.B.I. had participated and 13 students got selected as Financial Consultants.

No. of students benefitted

160

#### 5.7 Details of Campus Placement

		On campus		Off Campus
Number Organiza Visite	tions	Number of Students Participated	Number of Students Placed	Number of Students Placed
03		147	13	40

#### 5.8 Details of Gender Sensitization Programmes

- 1. A lecture was organised on 'Self Defence' in the month of September. During the program following demonstrations were given-
- i) Self defence techniques demonstration.
- ii) Body conditioning demonstration
- iii) Street fight defence demonstration
- iv) Meditation
- 2. A lecture on Health Management was organised on 18<sup>th</sup> July, 2017 wherein various issues focusing on prevention and early diagnosis on lifestyle diseases like Obesity, Hypertension, Hormonal imbalance, early onset of Diabetes, Cancer and Depression were explained. Some videos on Self Examination by experts were presented.
- 3. A lecture on "Breast Cancer Prevention and How to be Preventive for PCOD Health Issue among Females" was held on 15<sup>th</sup> February, 2018. A renowned Plastic and Reconstructive Surgeon explained Post Breast Cancer operated Patient's physical appearance issues among females and ways of surgeries through which one can overcome the post operative issues among cancer patients.
- 4. A seminar on "Personality Development" was conducted on 16<sup>th</sup> February, 2018.
- 5. On 8<sup>th</sup> March, 2018, International Women's Day was celebrated in which girl students were informed about reusable sanitary napkins, its benefit and hygiene related issues.

#### 5.9 Students Activities

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

State/ University level	107	National level	3	International level	1	
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No. of stud	lents participated in cultural events							
	State/ University level 32 National le	evel 40 Intern	national level 0					
5.9.2	5.9.2 No. of medals /awards won by students in Sports, Games and other events							
Sports:	Sports: State/ University level 3 National level 3 International level 0							
Cultural: State/ University level 0 National level 0 International level 0								
5.10 Schol	arships and Financial Support							
		Number of students	Amount					
Financial support from institution								
	Financial support from government 29 2,61,575							
	Financial support from other sources 30 24000							
	Number of students who received International/ National recognitions	01						
5.11 Stu	dent organised / initiatives							
Fairs	: State/ University level National le	evel Inter	national level					
Exhibition: State/ University level National level International level								
5.12 No. of social initiatives undertaken by the students								
5.13 Major	r grievances of students (if any) redressed: Re	cess timing, Fans in th	e class rooms.					
	ssues were redressed with due diligence and Rece and demand. Also_the fans were immediatelnt.	_	_					

#### Criterion - VI

### 6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

#### **VISION**

Transforming dreams into reality by harnessing the potential to create an intellectually aspiring, emotionally and socially binding environment.

#### **MISSION**

"Prajvalito Dnyanamayaha Pradeepaha"

#### **OBJECTIVES**

- 1) To open the doors of knowledge and impart quality education to the first generation students belonging especially to the socially, academically, economically disadvantaged sections of the society, staying in and around Dahisar.
- 2)To inculcate ethical values like perfect discipline, regularity, punctuality, sincerity, dedication amongst the students so as to make them responsible and respectable citizens.
- 3)To tap the students' potential and to enrich the development of students' personality through cocurricular and extracurricular activities.
- 4)To create social awareness amongst the students and foster in them a sense of social and moral responsibility.
- 5)To generate opportunities for self-employment by providing courses on vocational education.
- 6)To prepare them to brave the challenges of the competitive world.

6.2	Does the	Institution	has a	Managemen	t Informat	ion System	

No		

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

#### 6.3.1 Curriculum Development

Participation of teachers in syllabus revision meetings, organising National Seminar.

Skill oriented courses, Value added courses, M.Com Part I & II

#### 6.3.2 Teaching and Learning

Effective use of ICT, Use of smart boards in class rooms, Google classroom, purchasing more reference books, mentoring weak students, arranging guest lectures

#### 6.3.3 Examination and Evaluation

Regular exams under credit system, verification of marks, moderation by outside experts, purchase of exam software for generating results without outsourcing to external agency.

#### 6.3.4 Research and Development

Ms. Shital Patil and Ms. Hema Mehta were awarded Ph.D. from our Ph. D. Research Centre of Business Economics.

Our ex- student Mr. Dnyaneshwar Bansode has registered for Ph.D. at Swami Ramanand Teerth University, Nanded, in the subject of Commerce.

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

Continuous upgradation of the facilities, increasing the existing Library collection, Repository services

#### 6.3.6 Human Resource Management

To fill up the vacancies immediately if they arise in both Teaching and Non-teaching .

Vacancies filled, more teachers's appointed in M.Com, Appointment of separate Clerk & Peon for M.Com.

#### 6.3.7 Faculty and Staff recruitment

1. Appointment of lecturers in B.Com (Banking & Insurance), B.M.S, B.Sc.(I.T.) and M.Com.

638	Industry	Interaction	/ Collaboration

- 1. Ninety one Students of unaided section were taken for Industrial Visit to Silvassa and Goa.
- 2. Twenty three Students of BA were taken to Kerala for Study Tour.

#### 6.3.9 Admission of Students

Students were admitted as per the University procedure and the various prescribed rules and regulations from time to time.

6.4 Welfare schemes for

Teaching	Coffee machine, Water cooler, Aquaguard, Microwave Oven, Staff picnic
Non teaching	Sports
Students	Book Banks, Remedial lectures, Bridge lectures, Sanitary Pad machine

6.5	Total	corpus	fund	generated
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6.6 Whether annual financial audit has been done

Yes	٧	No
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6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	Yes	External Committee	Yes	Committee	
Administrative			Yes	Principal	

6.8 Does the University/ Autonomous C	College	declare	results	within	-30	dav	S'
---------------------------------------	---------	---------	---------	--------	-----	-----	----

For UG Programmes Yes V No

For PG Programmes Yes V No

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

Installation of CCTV Camera, purchase of copier machine, Static IP address, Installation of Web cam, Photo identification, Purchase of a separate sim card and mobile phone for exam related work, Purchase of Exam software.

6.10 What efforts are made by the University to	promote autonomy in t	the affiliated/constituent	colleges?
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- 6.11 Activities and support from the Alumni Association
  - 1. Ex- students participated in Blood Donation Camp organized by NSS Unit on 19/08/2017
  - 2. On 23<sup>rd</sup> September 2017, the Alumni Meet was conducted.
  - 3. Our B.Sc. (I.T.) ex-student Mr. Harshad Prakash Karkar, (Corporator, BMC) benevolently supported in organising the State level Intercollegiate Kabaddi Competition with an amount of Rs. 70,000/-.
- 6.12 Activities and support from the Parent Teacher Association

PTA conducted a meeting for parents on 22/07/2017 to inform about college, infrastructure, rules and regulations, exam pattern etc.

6.13 Development programmes for support staff

Non-teaching workshop on Administrative Skills, Soft Skill Training & Stress Management

- 6.14 Initiatives taken by the institution to make the campus eco-friendly
  - 1. Tree plantation in college campus under the event Van Mahotsav.
  - 2. A lecture on Energy Conservation.
  - 3. Vermicompost Harvesting at college ground vermicompost pit. Around 5 Kg of compost was collected. By reactivating Vermicompost pit around 200kg of organic waste was recycled into compost.
  - 4. Community Cleaning near Reliance area, Shailendra Nagar.
  - 5. Installation of Solar Energy Project of 30 KW in college campus.
  - 6. Replacement of 180 tube lights with new energy saving LED tube lights.
  - 7. E- Waste Disposal system was established with Eco- ROX and BMC R/ North Ward.

#### 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.
  - 1. Installation of 30 KW Solar Energy Project has drastically reduced the electricity consumption and reduced the bill amount considerably.
  - 2. Our intercollegiate festival Aroma –The Fragrance of Talent was transformed and renamed as Aroma-The talent in our DNA. The nature of competitions were altered and designed in such a way that it aligned with the courses offered by the college thus benefitted our own students.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Prepared Academic Audit	

- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
  - 1. Active Placement Cell
  - 2. Appointment of Personal Counsellor

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

- 7.4 Contribution to environmental awareness / protection
  - 1. Plantation Day
  - 2. Swachata Pakhwada celebrations
  - 3. Maintenance of Butterfly Garden
  - 4. Reactivating of Vermicompost pits
  - 5. Installation of Solar Energy Project of 30 KW in college campus.
  - 6. Replacement of 180 tube lights with new energy saving LED tube lights.
  - 7. E- Waste Disposal system was established with Eco- ROX and BMC R/ North Ward.
- 7.5 Whether environmental audit was conducted? Yes No

e Extension activities. energy audit. v technologies. entrepreneur skills.		
energy audit. v technologies.		
v technologies.		
_		
intrapropour ekille		
muepieneui skins.		
l development courses	s to enhance	the employability of students.
acharya	_ Name	2 <u>Dr. Swati Pitale</u>
dinator, IQAC	-	Signature of the Chairperson, IQAC
_		

#### **Annexure I**

#### **Abbreviations:**

CAS - Career Advanced Scheme

CAT - Common Admission Test

CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for Excellence

DPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test

NET - National Eligibility Test

PEI - Physical Education Institution

SAP - Special Assistance Programme

SF - Self Financing

SLET - State Level Eligibility Test

TEI - Teacher Education Institution

UPE - University with Potential Excellence

UPSC - Union Public Service Commission

#### **Annexure II**

We have an active Placement Cell for the orientation and placement of students of various streams in the industry. This cell caters to the employability needs of both the students as well as the prospective employers. Orientation lectures are organised by knowledgeable and experienced senior experts from the Industry. Campus Placement Drives are arranged for the students round the year.

#### **Annexure III**

Taking into consideration the increased stress levels on students regarding performance in academic as well as non academic areas we have appointed a separate Personal Counsellor for the college students. Ms. Aditi Gokhale was appointed for the same and she conducted 24 sessions throughout the year for our students.

\*\*\*\*\*\*