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.

Part - A

AQAR for the year (for example 2	2013-14) 2016-2017			
1. Details of the Institution	Vivekanand Education Society's College of Arts,			
1.1 Name of the Institution	Science and Commerce			
1.2 Address Line 1	Sindhi Society			
Address Line 2	Chembur			
City/Town	Mumbai-400 071			
State	Maharashtra			
Pin Code	400 071			
Institution e-mail address	vesasc.admin@ves.ac.in			
Contact Nos.	+91 (22)25277791, +91 (22)25284132			
Name of the Head of the Institution	Dr. (Mrs.) Jayashree K. Phadnis			
Tel. No. with STD Code:	+91 (22)25227514, +91 (22)25227470			
Mobile:	09323906118			
Name of the IQAC Co-ordinator:	Dr. (Mrs.) Mary Stephen			
Mobile:	09323698629			
IQAC e-mail address:	iqac_vesasc@ves.ac.in			
1.3 NAAC Track ID (For ex. MHC	OR MHCOGN 10438, EC/PCRAR/58/080 dated 10/03/2012-VES College of Arts, Science and Commerce, Mumbai-Maharashtra.docx			
1.4 NAAC Executive Committee 1	No. & Date: EC/PCRAR/58/080 dated 10/03/2012			

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

Website ad	iuress.		https://ve	s.ac.in/vesasc		
Web-link o	of the AQAF	https://ves.ac.in/vesasc/wp- content/uploads/sites/11/2015/12/AQAR-2016-17.pdf				
r ex. http://v	•	anecollege	e.edu.in/AQ	QAR2012-13.doo	:	
Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period	
1	1st Cycle	B++	-	2003	5 years	
2	2 nd Cycle	A	3.12	2012	5 years	
3	3 rd Cycle	Accredit	ation Awa	nited $(3^{rd}, 4^{th})$ and	d 5 th August 2017	,
4	4 th Cycle	•	-	-	-	
i. AQAR ii. AQAR iii. AQAR iv. AQAR v. AQAR vi. AQAR	2012-13 2013-14 2014-15 2015-16 2016-17	Submitte Submitte Submitte Submitte	ed Online ed Online ed Online ed Online	to NAAC on 07 to NAAC on (21 to NAAC on (12 to NAAC on (12 to NAAC on (29 to NAAC on (00	1/11/2014) 2/12/2015) 0/07/2016)	
University		S	tate	Central D	eemed Pr	rivate
Affiliated (College	Y	es es	No		
Constituen	t College	Y	es	No		
Autonomo	us college o	f UGC Y	es	No		
(eg. AICTE,	Agency appropriate Agency appropriate Agency appropriate Agency Agency Agency Agency Agency Agency Agency Agency appropriate Agency Ag	PCI, NCI)	Yes Wen W	No	

UGC 12B

Totally Self-financing [

Grant-in-aid UGC 2(f)

Financial Status

1.10 Type of Faculty/Programme								
Arts Science Commerce	Law PEI (Phys Edu)							
TEI (Edu) Engineering Hea	alth Science Management							
Others (Specify) Self -Financing Courses								
1.11 Name of the Affiliating University (for	the Colleges) Mumbai University							
1.12 Special status conferred by Central/ Sta	te Government UGC/CSIR/DST/DBT/ICMR							
etc								
Autonomy by State/Central Govt. / University	ty							
University with Potential for Excellence	UGC-CPE -							
DST Star Scheme YES	UGC-CE _							
UGC-Special Assistance Programme								
DST-FIST YES								
UGC-Innovative PG programmes -	UGC-Innovative PG programmes Any other (Specify)							
UGC-COP Programmes								
2. IQAC Composition and Activities								
2.1 No. of Teachers	13							
2.2 No. of Administrative/Technical staff	01							
2.3 No. of students	02							
2.4 No. of Management representatives	02							
2.5 No. of Alumni	01							
2. 6 No. of any other stakeholder and commu	unity representatives -							
2.7 No. of Employers/ Industrialists	NIL							
2.8 No. of other External Experts	01							
2.9 Total No. of members	20							
2.10 No. of IQAC meetings held	04 + many informal meetings							

2.11 No. of meetings with various stakeholders: Total No. 82 Faculty 13
Non-Teaching Staff 03 Student 02 Alumni 04 Others* 10
* Meetings with HOD's: 05 Department Review committee: 12
Various Committee meetings: 25 Audit meetings: 08 *others (Parents)
2.12 Has IQAC received any funding from UGC during the year? Yes No
If yes, mention the amount NIL
2.13 Seminars and Conferences (only quality related)
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC
Total Nos. 06 International National State Institution Level 06
(ii) Themes
 On 23 July 2016, IQAC organized a lecture by Prof. Dharmadhikari, Peer Team Member of NAAC, to throw light on how to gear up for the next cycle of reaccreditation. A session on "Mindfulness Meditation" was held for the students on 3rd January, 2017 by Ms. Tripathi. A lecture was organized to celebrate Youth Day on 12/1/2017 by Shri Lakshman a Yoga practitioner and Chartered Accountant on the topic "Live a Life Vivekananda Way".

Total No **92** Faculty **12**

- On 29th March 2017, SDP on "Holostic health- through body, Yoga, mind and food" was organized by Prof. Piya Mukherji, Director, VESLARC and her team
- On 31st March 2017, A SDP on "Diabetes and Thyroid related issues" by Dr. David Chandy was organized for all the staff members.
- Induction programme for the newly appointed teachers was organized on 1/4/2017, 18 teachers participated in it. Sessions were taken by Principal, Vice Principal, IOAC
- 2.14 Significant Activities and contributions made by IQAC
- Administrative audit was held on 17/05/2016 and 09/06/2016.
- The academic year 2016-17 commenced with the Audit of various College Committees for academic year 2015-16 (7th, 8th and 9th June 2016).
- AQAR for 2015-16 was sent to NAAC on 29/07/2016.
- First round of criteria wise presentation of NAAC was completed by 13/08/2016.
- Second round of criteria wise presentation of NAAC was completed by 27/09/2016.
- Department Evaluation Report were ready by the end of September 2016.
- Correction, compilation and compression of criteria wise reports was completed, and SSR was uploaded on CIMS for the verification by the staff members on 28/10/2016.
- A SSR reading session with office staff was held on 2/12/2016.
- NAAC criteria wise finalization with the members was completed by 3/12/2016.

- Principal, NAAC and IQAC coordinators presented executive summary to the management representatives on 5/12/2016. Their inputs were noted.
- Green Audit was conducted by Senergy Mumbai Ltd in the month of January.
- 20 KW solar panels were installed.
- On 16/2/2017 SSR was uploaded on our College website and the letter of Intent (LOI) was sent on 9/3/2017.
- Our college was shortlisted to presented best Practices of the College at "MQH Best Practices Competition- Making Quality Happen" by IMC Bajaj on 16th March 2017. The college best practices was appreciated by all the delegates.
- Academic audit for 2016-17 was held on 23rd, 24th and 25th March 2017, wherein the following depts. were recognized in various thrust areas. CS (Defined thrust areas), Commerce (Research and Extension) and Economics (Good Governance)
- Committee Audit for 2016-17 was held on 20th, 21st and 24th April 2017.
- Meditation session on every Monday (between 11.10am to 11.30am) and yoga sessions on every Tuesday and Friday from 4 pm to 4.45pm by Ms. Rita Vazirani (Yoga Practioner) were planned for wellbeing of staff members.
- IQAC verified documents (PBAS) of 06 teachers for their promotion under the Career Advancement Scheme (CAS). The interviews were held on
 - > 5/12/2016 (Mrs. Pooja J. and Dona J.) Stage 3 to 4-Associate Professor
 - > 3/1/2017 (Dr. Vasant Barhate) Stage 4 to 5- Professor
 - > 6/2/2017 (Mrs. Sarla R., Mr. Shrikant G., Mrs. Lekha N.) Stage 1 to 2.

2.15 PLAN OF ACTION BY IQAC/OUTCOME:

With the objective of evolving the concept of 'smart colleges', a national conference that was organized by the IQAC of VES College of Arts, Science and Commerce on 17th and 18th February 2016 soon started translating into reality with the implementation of some short term measures. It is heartening to see some of the ideas of this conference taking shape in front of our eyes in our very own institution. We are proud that some of the recommendations of this Conference that have seen the light of day in our college.

- A Smart boost to Research came from the DST-FIST and the DBT-STAR that helped the college set up two smart facilities in 2016-17: a Central Instrumentation Facility (CIF) with brand new high-end instruments and an Animal Tissue Culture (ATC) lab.
- In 2016-17, 13 more classrooms are being fitted with LCDs, making 50% or half our classrooms E-enabled.
- The College provided facility of Wi-Fi Zones in selected areas to facilitate smart learning mechanisms.
- A Green Audit was undertaken by Senergy Systems at our college during of January 2017, as a reflection of our commitment towards better environment and conservation of energy with recommendations for lighting & ventilation, water quality & conservation, waste management, , infrastructure usage and green IT culture. These suggestions and others are well on their way towards implementation.
- A notable achievement has been the **installation of solar panels**, our college has operationalized 24.5 KW electricity supply to the main Grid.
- We have also started replacing old tube lights with LED lights that will further save electricity. In the phase one of this endeavor, 30% replacement has been done.
- With the help of our vendor Digital Edu, a **new Student App** has been introduced. This will help students access information related to their attendance, college notices, time table, their academic performance etc. at the click of a button.

- Some Wellness Initiatives taken include Yoga Sessions for staff and students and conduct of a cancer detection camp (a mobile van brought on the premises conducted free mammography). The BMM department also organized a health camp with multiple services for the staff and students.
- Additional electronic board (**Digital Signage**) installed on the 4th floor near library to display constantly the important information and notices for students. They also help share and applaud the students as well as the college's accomplishments.
- The Economics Department organized and conducted a special course under **Barclays'** 'Global Youth Employability Initiative' in consultation with Art of Living Skill Development Centre, IAHV, Barclays Bank, Laurus Life Skill Edutech Private Limited and National Skills Development with 190 students benefiting in total.
- The College has taken multiple measures to boost its **brand image** by adequately and appropriately making its activities, achievements, facilities etc. well known. It has done this by launching a **new website** along with its sister institutions, getting **represented on social media via LinkedIn** (having 500 plus members) and Facebook.
- The college also organized an **induction programme** for its new staff members, to orient them and equip them with the necessary skills that are demanded from the teachers in this fast changing and dynamic scenario, on 1st April 2017 with the following schedule of talks:
 - **Teacher's role in institution building"** by Mrs. Samhitha Sharma Kain.
 - > "Personality Development through positive attitude" by Mr. Sanjay Premchandani.
 - > "Functioning at VESASC" by Dr. Mary Stephen.
 - > "Growing and developing as a college teacher" by Principal Dr. J.K. Phadnis.
 - > "Library facilities and online resources available for professional enhancement" by Mrs. Meghana Sanjeeva.
 - > "Performance based Appraisal System and Research Avenues" by Vice Principal Dr. Anita Kanwar.
 - * Attach the Academic Calendar of the year as Annexure.

Academic Calendar is attached 2.15 Whether the AQAR was pla		Yes No No
Management Provide the details of t	Syndicate	Any other body

Actions taken by the Management

- Management took note of work done by the college on all fronts.
- Action plan was prepared for the 3rd accreditation cycle visit by NAAC.
- One more "Digital Signage" was installed on fourth floor to show case current activities, academic and other notices, achievements and highlights of the programs conducted.
- Solar panels as a renewable energy resource were installed.
- Wi-Fi facility was installed at selected places.
- Sanction was given to improve facilities in
- > FIST lab and Central Instrumentation Facility
- > Renovation of Physics, Chemistry, Microbiology, Biotechnology and IT laboratories.
- > Beautification of campus and reallocation of notice boards.
- ➤ Painting and up-liftment of general infrastructure of the college.

Part – B

Criterion - I

1. 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	03		03	-
PG	09	-	09	-
UG	17	-	09	06
PG Diploma	-	-	-	-
Advanced	-	-	-	-
Diploma				
Diploma	-	-	-	-
Certificate	-	-	-	07
Others		-	-	03
Total	29		21	16

Interdisciplinary	ACP, Self-defense Program -	02
Innovative	1. Art of Living (AOL) - Barclays Youth	01
	Employability Initiative Program.	
	2.Classical Music class	01

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

(ii) Pattern of Programmes:

Pattern	Number of Programmes
Semester	Two
Trimester	
Annual	

1.3 Feedback from st	takehol <u>ders*</u>	_			
Alumni F	Parents	Employers	Students		
7 Hullini	archits	Employers	Students		
(On all aspects)					
			1		
Mode of feedback: C	Online	Manual	Co-operating	schools (for PEI)	
			1		
				<u></u>	_

Feedback Analysis is attached in Annexure-II

^{*}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.
 - Choice Based Semester credit and Grading System (CBSCGS) with external examination of 100 marks at FY level, was introduced by the University of Mumbai from the academic year 2016-17 for aided courses. Common question paper at FY level across all colleges, for all aided and SFC were introduced. SFC had internal assessment component.
 - **FYBSc**: Physics, Chemistry, Microbiology, Mathematics, IT, BT, CS Syllabus revised by BOS (Copy of syllabus is maintained in the department) Biotechnology and Computer Science course became standalone course from 2016-17 with introduction of new syllabus.
 - **SYBSc:** Physics and Computer Science, Syllabus revised by BOS (Copy of syllabus is maintained in the department)
 - **TYBSc:** Chemistry, Microbiology, Mathematics and BT, Syllabus revised by BOS (Copy of syllabus is maintained in the department)
 - **FYBCom:** Accountancy, Commerce, Accounting and Finance and Banking and Insurance, Syllabus revised by BOS (Copy of syllabus is maintained in the department)
 - **SYBCom**: Financial Market, Syllabus revised by BOS (Copy of syllabus is maintained in the department)
 - **TYBCom:** Financial Market and Economics-Commerce, Syllabus revised by BOS (Copy of syllabus is maintained in the department)
 - **FYBA:** Sociology, BMS, Psychology, Economics, Mass media, Financial Market, Syllabus revised by BOS (Copy of syllabus is maintained in the department)

Detailed information in Annexure-III

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

FYBAF additional division permission obtained and new division started

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

	Assistant Professors	Associate Professors	Others	Total
Aided	31	17	1Prin.+1Librarian	50
Unaided	24	-	-	24
Total	55	17	02	74

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

18

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

	Asst.		Associat	e	Profe	esso	Oth	ers	Total	
	Profess	sors	Professo	ors	rs					
	R	V	R	V	R	V	R	V	R	V
Aided	02	-	-	-	-	-	-	-	02	-
Unaided	07	03	-	-	-	-	-	-	07	03

2.4 No. of Guest and Visiting faculty and Temporary faculty

Guest (0)	Visiting (96)	Temporary (01)
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	13	18	01
Presented papers	09	10	-
Resource Persons	-	03	02

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
 - Conducted Business Management games and Quiz competition.
 - Students were taken to Industrial Visit They also leant about various employment opportunities available in the field
 - Students gave presentations in the form of skits and acts for Social Advertising, Green Advertising and Rural Advertising
 - Power-point presentations were given to students in finance & management related topics. Shortlisted presentations were selected for the competition BizWiz
 - An exercise was given to students on the topic of Stress Management where students were asked to list down the reasons for their own stress. After this, the classmates only suggested solutions for overcoming stress
 - Quiz competition was conducted after completion of every module in the classroom
 - For the subject of Foundation Course recorded interview, group discussion, motivational videos and content based power point presentations are shown to the students to develop their soft skills.
 - Discussed Case Studies related to service sector (banking, insurance & hotel etc.)
 - Various activities such as role play, elocution & power point presentation are being organized to involve students participation in teaching-learning process as well as to cultivate the interest among students
 - For the subject of Commerce, Students were asked to visit various banks and to collect documents like A/C opening form, loan application form, cheques, demat account, drafts, credit card, debit card etc.
 - Project exhibition was held w.r.t. documents of banks & insurance companies
 - Science Mela was organized showcasing various projects.
 - Audio-visual aids like charts, OHP, LCD is regularly used.
 - Interactive Methods like class discussions/ presentations, asking questions, conducting class quiz, sharing experiences are regularly used by the teachers
 - Project Based Learning
 - Poster/Chart Making and its display (Flow charts, Cartoons, Diagrams, Maps, illustrations etc.)
 - Problem Solving Sessions/ Circulating Problem Sets/ Solved papers with marking scheme
 - Mock-Viva, Moot-court and Cricket method, BITS Club activity.

- Project-Prototype-Presentation, Graphics Object Presentation, Video Making Competition, IT Tech-Drive, Vocabulary building skills, Keywords at your fingertips - a Word Game, Teaching through Role plays, Riddles, Mini Project, Quizzes, Riddles, GDs, Debates and case studies. Visit to Industries and Institutions to understand the network setup and their working pattern and MCQs in Internal Examination to prepare them for the technical interview sessions.
- Remedial courses and Bridge courses for students in need
- Regular weekly tests, seminars on experiments with one week's time to expertise on the and practical tests for TYBSc students
- Interdepartmental course for science and SFC students (XRD)
- Association activities like quiz, essay writing, seminars by students, exhibition, workshops on experiments by invitees, talks by Alumni, were organized.
- Seminars by teachers on their research work, on new instruments, on the things they learnt in workshops, and on their special skills. Some of them are interdepartmental
- Intercollegiate events like Kaun Banega Physicst, Nuclear Physics workshop
- Chart Making and its display
- Debate, Jugaad, India 1990-2020 and Rural Haat competitions were organized
- Teaching Assistants (Participative peer learning) in all Economics Classes.
- Diverse Peer Learning Methods in TYBA Economics
- Online exhibition-cum-sale business (Entrepreneurship workshop)
- Customized guidance for a blind student from FYBCom
- Subject related film screening
- POGIL and Group Activities
- Computer Assisted Learning (ICT, Class-net, Use of Prezi and other software, use of internet by showing video clips of experiments, You-tube videos etc.)
- 2.7 Total No. of actual teaching days during this academic year 183
- 2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, and Online Multiple Choice Questions)
 - Designing of Question Paper submission Envelopes
 - New format of Daily Supervision Chart mentioning details of students present/absent and total
 - Maintaining record of duties done as reliever to avoid repetition and maximizing chance for others to be the reliever
- 2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop **Number of members:**

Curriculum restructuring /revision/syllabus development	Member of Board of Study/Faculty	Curriculum Development workshop	
08	01	43	

2.10 Average percentage of attendance of students

Satisfactory

2.11 Course/Programme wise distribution of pass percentage: (SEM-V 2016-17 for UG and Sem-III for PG Courses)

SEM-VI result awaited.

PROGRAM	SE M	O' GRA DE	A' GRA DE	B' GRA DE	C' GRA DE	D' GRA DE	E' GRA DE	FA IL	TOT AL Appe ared	COLL EGE %
TYBA	V	6	19	12	15	5	1	29	87	66.67
TYBCOM	V	25	85	47	44	9	3	64	277	76.90
TYBSC	V	17	63	30	8	0	0	48	166	71.08
TYBMM	\mathbf{V}	0	14	14	6	1	0	12	47	75.00
(Advertising)										
TYBMM	\mathbf{V}	0	4	2	2	0	0	0	8	100
(Journalism)										
TYBSc (IT)	V	10	29	6	1	0	0	19	65	70.77
TYBMS	V	3	28	23	11	2	0	3	70	95.71
TYBCom	V	0	12	28	10	0	0	9	59	84.75
(B&I)										
TYBCom	V	1	8	20	10	3	0	10	52	80.76
(FM)	- 7	4=	2.5	40				_	60	0.7.70
TYBCom	V	15	35	10	4	1	0	3	68	95.58
(A&F)	TTT	0	10	10	4	2	0	1.4	50	72.00
M.Com (A/c)	III	3	12 7	18 5	3	1	0	14	50	72.00
M.Com (Business	111	3	/	5	3	1	0	10	29	65.52
Management)										
M.A. (Public	III	1	4	5	0	0	0	2	12	83.33
Relation)	111	_	_					_	12	00.00
M.A. (Clinical	III	0	1	3	4	2	0	1	11	90.91
Psychology)			_		-					7 7 7 7
M.A.	III	0	3	4	2	0	0	2	11	81.82
(Industrial										
Psychology)										
M.Sc.	III	4	5	1	0	0	0	0	10	100
(Microbiology										
)			_							
M.Sc.	III	1	6	0	0	0	0	2	9	78
(Analytical										
Chemistry)	TTT	0	2	2	2	0	0	(10	50
M.Sc.	III	0	2	2	2	0	0	6	12	50
(Organic Chemistry)										
Chemstry)		1			l				l	

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

The IQAC ensures that the college runs smoothly and the teaching learning process is conducted effectively. Several quality control measures are introduced and implemented. These measures are:

- Developing quality assurance measures for effective teaching learning: Academic calendar and planning, Teachers Diary is reviewed monthly by HOD's and semester wise by the Principal, Monitoring lectures taken and compensated, 100% coverage of syllabi, Regular monitoring and endorsing innovative methods adopted by teachers, use of various audio visual aids.
- Providing infrastructure support for effective Teaching learning: Building up library collection as a valuable resource, providing microphone, LCD facility in big classrooms, Upgrading laboratories and safety devices, procurement of ICT related tools, Provision of Internet facility.
- Shaping through the curriculum: Providing diverse learning opportunities through multiple avenues such as Subject association activities, forum activities, educational/field visits and Certificate and add-on courses etc. to give them additional insight into learning DBT star college grant enabled us to conduct various teaching learning programs (Workshops, extra practicals etc.).
- Having effective administrative practices: Computerized result analysis to generate reports which help teachers to plan remedial and additional coaching for students to reduce the failures, Continuous monitoring of the attendance, performance and progress of the students using student card. Conduct of Internal Academic Audit helped us to evaluate teaching learning processes more effectively.
- Developing linkages: collaboration with institutes for organization of academic activities, courses, seminars, conferences etc.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	02
UGC – Faculty Improvement Programme	02
HRD Programmes (Refresher course)	03
HRD Orientation Programmes	02
Faculty Exchange programme	-
Staff training conducted by the university	-
Staff training conducted by other institutions	02
Summer / Winter schools, Workshops, etc.	45
Others (Staff Development program)	02
Short Term Course	03

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
Aided Section:				
Administrative Staff	18	03	-	-
Technical Staff	14	00	-	-
Self-financing Section	n:			
Administrative Staff	21	-	-	02
Technical Staff	07	-	-	01

Criterion - III

3. Research, Consultancy and Extension

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

Promotion of research has been one of our thrust areas, which has been achieved through the following:

- Promotion and development of research culture: teachers are motivated to participate in conferences, workshops and training programs, encouraged to enroll for M.Phil. and Ph.D., permitted time off, facilitated to avail travel grant and FIP (UGC), encouraged to apply for research grants through minor and major research projects (University and UGC). Students are also motivated to do research and present their work in conferences. As a quality enhancement initiative for promotion and development of research culture, the department having the Highest Research Output is recognized.
- By organizing research conferences and inviting eminent research Scientists. Introduction of PG/Ph.D. courses: The introduction of PG/Ph.D. programs has further contributed towards promotion and development of research culture.
- Proactively working towards higher recognitions: College has 2f and 12B recognition, this has facilitated acquiring huge grant (development and additional) under UGC, which helped in building up research infrastructure as well as other facilities provided by UGC (PTAC, FIP etc.). Further last year we got the prestigious FIST and Star College grant.
- Providing infrastructure: The management has developed 04 research labs and 04 computer labs in last four years to promote research activities.
- Promoting and arranging summer internships for students.
- Research circle encourages B.Sc. and M.Sc. students to go for hands-on training to various research organization and industries.
- Outputs:
 - Participation at the XIII Triennial National Level Conference of IWSA on "Sustainable Development in India: Role of Science and Technology" held from 2nd to 4th Dec 2016 at IWSA Campus in Vashi, Navi Mumbai. At this Conference, Principal Dr. J K Phadnis delivered a talk on "Innovative Home Composting of

Kitchen Waste – A reality". Also, at the same conference, our student, Mr. Alok Rajesh Singh from MSc Microbiology (By Research) under the guidance of Prof. Mrs Santhini S Nair secured the award for "Best Oral Presentation" on the topic 'Development of an Effective Microbial Consortium for Greywater treatment.' He also received the 'Best Poster Award' for his work on 'Development of a Laboratory Scale Process for Greywater Treatment. He is currently in the process of setting up 'Lab to Land' project which is a 400 L/day greywater treatment system at IWSA Campus, Vashi. The proposed 'Lab to Land' project is a collaborative effort from IWSA & VES College of Arts, Science, & Commerce in order to design & set up a greywater treatment system at IWSA Vashi campus with the goal of treating their hostel kitchen sink greywater & using the same for gardening.

- On 17th Dec 2016, National Level <u>Know Your Economy (KYE) Test</u> was conducted by the Department of Economics in collaboration with the Scientific Research Association for Economics and Finance (SRAEF), Chennai wherein around 210 students in six allotted blocks wrote the 90 minutes exam. Cash prizes, merit and participation certificates were subsequently awarded.
- On 18th Jan 2017, National level Research poster competition was hosted by Microbiology and Biotechnology department. The VES College hosted National Level 7th <u>Sajjan Gupta Konark Memorial Award and Research poster</u> <u>competition</u>. About 283 posters from colleges of various states were displayed and Judged by eminent researchers and scientists.
- Student Activities (Research): Paper/Poster Presentation

DATE	TITLE OF PAPER/ POSTER	PLACE	BRIEF DESCRIPTION
Econom	ics		
26 th July 2016	Inter- collegiate Paper Presentation Competition organized	Joshi- Bedekar College	 One team from TYBA Economics comprising Nandita Nair, Swati Sinha & Reshma Palan, bagged the 2nd Prize (certificates and a trophy). The topic of their paper was "Changing trends in tax and non-tax revenue in India". The same was reported by the media. Richa Sharma (TYBA Economics), Jyoti Jacob and Adhista Bharadwaj (SYBA) presented a paper on the topic "Role of State in Economic Growth". Kastoori Rawool, Rebecca and Supriya (TYBCom) presented a paper titled "Performance of Commercial Banks in India".
21 st Jan 2017	Poster Presentation	Jhunjhun wala College	1. Maitri Dedhia and Richa Sharma won the I Prize for the Poster Presentation on Nobel Laureate in Economics: Paul Krugman, at 'Arthgyan'. 2. Reshma Palan and Pooja Thaker won the II Prize for the Poster Presentation on Nobel

			Laureate in Economics: Joseph Stigliz, at 'Arthgyan'.
31 st Jan 2017	Intercollegia te 'Research Paper Competition	B.M. Ruia Mahila Mahavid yalaya,	Ms. Richa Sharma (TYBA Economics) won the third prize for research paper on "Gender inequality and gender stereotypes in Indian T.V. Commercials", on 31 st January on the theme "Representation of Women in Indian Media".
BMS			
27th August 2016 Acanth us	Symposium	B. N. Vaidya Auditoriu m I.E.S. school	7 students participated in the 4th National Research Symposium, 'Acanthus' conducted by S.I.W.S N. R. Swamy college of commerce and economics on 1.E-waste 2.Environmental issues 3.Women empowerment 4.Entreprenuership
19th Dec 2016	District round of Avishkar	SIES college	2 groups of students from SYBMS- Neha Dulera & Bhavika Gupta as well as Harsh Bhatia and Manav Chugh on 1.E-waste management 2.Awareness levels of citizens on environmental issues
Comput	er Science		
24 th Sept 2016	Research Paper	Pillai College, Rasayani, Panvel	Ms. Harshala Dalvi & Ms. Janane Pillay presented research papers under the guidance of Ms Madhavi Vaidya on Knowledge Management on 24 th Sept 2016 at the National Conference held at Pillai College, Rasayani. The papers were: 1. Privacy Implications of Knowledge Management Tool 2. Methods of Deep Learning: A Knowledge Management Tool
Psycholo	ogy		
4th & 5th Nov 2016	ICSM 2016	Sinhgad Institute of Manage ment, Pune	Ms. Jyoti Jacob & Ms. Adishtha Bharadwaj (SYBA) under the guidance of Mrs. Aarohi Khar presented their paper on "Relation between stressful situations, cognitive impairment and depression in A geriatric population" at the 3rd International Conference on 'Stress Management (ICSM 2016) Organised by International Stress Management Association.

Mathem	atics							
14 th	Math Show	Roy			nul Mourya & Pooja Mishra, Rukhsar Siddiqui			
Dec			lege,		Amreen Shaikh of TYBSC and Malathi Yadav			
2016		Mir	aroad.		Anjali Vishwakarma of FYBSC presented			
				thei	r paper in 'Mathshow'.			
Biotechn	 							
18 th Jan	Research	7 th S	Sajjan	Shweta Yadav, Jyoti Tiwari, Renu Chaudhary and				
2017	Paper	Gup			hana Ansari under the guidance of Mrs.			
			nark		nilona Jain presented a poster with the title,			
		Mei	norial		versity Studies of the different strains of			
		Fn.		Sta	phylococcus aureus isolated from human			
				han	nds" at the 7 th Sajjan Gupta Konark Memorial			
					ard, VES college.			
Microbio	ology							
10 th	National		CHM		Alok Singh won the "Best poster			
and	Symposium	on	Colle	ge	presentation" prize for "Development of a			
11 th	Frontiers in				laboratory scale process for grey water			
Feb	Applied Bio				treatment".			
2017	and Chemica	ıl						
	Sciences							
		FABCS- 2017)						
16 th –	Eighth India				Ms. Zeenath Mustafa (M.Sc II) Secured 1 st			
18 th	Youth Scien	ce	y of		rank in the 'Science and Technology' theme			
Feb	Congress		Mum	bai	poster presentation in the Eighth Indian			
2017					Youth Science Congress held at Mumbai			
					University			
Financia	l Markets							
25 th	Paper	SIF	ES Coll	ege	Two students from TYBFM participated in			
Feb	Presentation		25 0011	cgc	the event and were the consolation prize			
2017	Competition				winners out of 36 participating colleges			
	er Science							
24 th	National	Pillai		Ms	Madhavi Vaidya co-authored the papers with			
Sept	Conferenc	Colle	ge,		SYBSc Comp Sc students named Harshala			
2016	e on	Rasay	_		avi and Janane Pillay on Knowledge			
	Knowledg	Panve			nagement on 24 th Sept: "Privacy Implications			
	e				Knowledge Management Tool" and "Methods			
	Managem				Deep Learning: A Knowledge Management			
	ent				Tool"			
Biotechn	nology							
18 th Jan	Research	7 th Sa	jjan	Shv	veta Yadav, Jyoti Tiwari, Renu Chaudhary,			
2017	poster	Gupta			hana Ansari, Shmilona Jain Presented their			
	presentati	Kona			earch on "Diversity Studies of the different			
	on	Memo	orial		ins of Staphylococcus aureus isolated from			
		Awar	d,		nan hands" in the form of a poster.			
		VES						
		colleg	ge					

• Student Activities (Research): Paper Publication

NAME OF AUTHOR	Journal	BRIEF DESCRIPTION
Economics		
Ms. Richa Sharma	Episteme, Vol 5	Ms. Richa Sharma published her research
from TYBA	(issue 4), March	paper on "Gender inequality and gender
	2017 with	stereotypes in Indian T.V. Commercials"
	ISSN: 2278-8794.	
Ms. Kastoori Rawool	Episteme, Vol 5	Ms. Kastoori Rawool, Ms. Rebecca and Ms.
Ms. Rebecca and Ms.	(issue 4), March	Supriya (all from TYBCom) and Ms. Heeena
Supriya (TYBCom)	2017 with	Thakkar published their paper titled
Ms. Heeena Thakkar	ISSN: 2278-8794	"Performance of Commercial Banks in
		India"
Psychology		
Jyoti Jacob, Adishtha	Management	Presented by Jyoti Jacob (SYBA) & Adishtha
Bharadwaj Aarohi	Professional – An	Bharadwaj (SYBA) at the 3 rd International
Khar	International	Conference on 'Stress Management' (ICSM-
	Journal, Vol.5, No	2016) in Feb 2017, published in Stress
	1, Pg.22-29, Jan-	Management Professional.
	June 2017, ISSN no.	
	2347-9124.	

3.2 Details regarding major projects

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

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted/Applied
Number	03	-	03	•
Outlay in Rs. Lakhs	Rs. 60,000/-	-	Rs. 30,000/-	-

Detailed information in the Appendix -IV

3.4 Details on research publications

	International	National	Others
Peer Review Journals	18	03	-
Non-Peer Review Journals	02	-	-
e-Journals	03	01	-
Conference proceedings	20	05	-

3.5 Details of	on Impa	act factor o	of publication	ıs:			
Range NA	\	Average	NA	h-index	NA	Nos. in SCC	OPUS NA
3.6 Research organization		sanctione	d and receive	ed from vari	ious fun	ding agencies	s, industry and c
Nature of the Project			Duratio n Year	Name of the funding Agency		Total grant sanctioned	Received
Major pro	jects		-	-		-	-
Minor Pro	jects		2016-17	Mumk Univer		Rs.60,000/-	Rs.30,000
Interdiscip	•		-	-		-	-
Industry sp			-	-		-	_
Projects sp University	/ Colle	ge	-	-		-	-
Students re (other than the Univer	n comp		-	-		-	-
Any other	(Specif	y)	-	-		-	_
Total			2016-17		Mumbai University Rs.60,000/		Rs.30,000
i) With ISBI ii) Without I	ISBN N	01	Chapters in	n Edited Bo	L	06	
3.0 INO. 01 C	iliveisi	пу Берапп	ments receivi	ng runus m	OIII		
		UGC-	-SAP	CAS	-	DST-	FIST _
		DPE	-	D	BT Sch	eme/funds	-
3.9 For colle	eges	Autono	omy _	CPE	-	DBT Star	Scheme 05
		INSP	IRE _	CE	-	Any Other (I	OST-FIST) 03
3.10 Revenu	ie gene	rated throu	igh consultan	ncy N	IL		
3.11 No. of	confere	ences organ	nized by the l	Institution		05	
Level	Interr	national	National	State	Unive	rsity	College
Number			01	01	02	•	01
Sponsors			Konark group of Industries	Barclay	DBT s	star college	Mastek

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

Experts	Chairperson	Resource person
-	-	10

3.13 No. of collaborations 10 International 06 National 04 Any other

3.14 No. of linkages created during this year = 29

3.15 Total budget for research for current year in lakhs:

From funding agency

Rs. 30,000/
From Management of University/College
Rs. 720590/
Total

Rs. 750590/-

3.16 No. of patents received this year:

Type of Patent		Number
National	Applied	02
National	Granted	-
International	Applied	-
International	Granted	-
Commonaidizad	Applied	-
Commercialized	Granted	-

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
11	01	05	•	01	01	03

- Dr. Sadhana Singh was awarded Rashtriya Yuva Puraskar for the year 2017 for the contribution in education by K.N.D. Bahuuddeshiya Mandal, Nashik on 19th March 2017.
- Dr. Anita Kanwar was conferred the "Distinguished Associate Professor Award" by Spoken Tutorials and Computer Society of India on 15th January 2017 at IIT Bombay for successfully demonstrating innovative and outstanding teaching methodology, mentoring and networking academia-industry programs for the symbiotic benefit of the stake holders in the institutions and the industry, contributions in research activity, industrial projects, organizing conferences, seminars, guest lectures etc. in association with professional bodies or industrial organizations or active participation in similar programs.
- Mr. Malay Shah (Microbiology) received the excellent Paper award for Production of high quality compost from feather waste for feather waste management at the 6th International Conference on Solid Waste Management by Jadavpur University, Kolkata, in association with IISc Banglore, TERI Delhi, CRIC. IIT (K), November 24-26th, 2016.

- Mr. Malay Shah (Microbiology) received the second prize in Environmental Science category at the Sajjan Gupta Konark Memorial Award 2017, a national level research poster presentation competition.
- Mr. Alok Singh (Student-Microbiology) received the first prize in PPT competition in Microscope 2016 at Somaiya College on 8th December 2016 and the best oral presentation award at the XIII Triennial National Conference organized by IWSA on 4th December 2016 on Development of an effective microbial consortium for grey water treatment.
- Pooja Jagasia was recognized as Ph.D. Guide in the subject of Chemistry by University of Mumbai.
- Prof. Shweta Patil received Best Oral presentation award at two days National Symposium, 10th and 11th Feb 2017, Impact of the fungal carotenoids in feed for Cyprinus carpio fish - Frontiers in Applied Biological and Chemical Sciences (FABCS 2017).
- Alok Singh won the "Best poster presentation" prize under the guidance of Prof. Santhini Nair for his poster "Development of a laboratory scale process for grey water treatment" at the National Symposium on Frontiers in Applied Biology and Chemical Sciences (FABCS-2017) at CHM College.
- At college level, department of Chemistry, Microbiology and Commerce received Highest Research Recognition awards.

3.18 No. of faculty from the Institution who are Ph. D. Guides 05								
and students registered under them								
3.19 No. of Ph.D. awarded by faculty from the Institution 01								
3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)								
JRF - Project Fellows - Any other -								
3.21 No. of students Participated in NSS events:								
University level 200 State level - National level - International level -								
3.22 No. of students participated in NCC events: College does not have NCC. Our students								
participate in NCC program by enrolling in other colleges.								
University level - State level - National level 01 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 _								

• Our Student Mr. Vishal Pawar of TYBSc physics was selected to participate in Republic day parade at Delhi.

3.25 No. of Extension activities organized

University forum	17	College forum	28	
NCC	-	NSS 20	Any other	. 03

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

(A) Student Activities: Life Long Learning and Extension Activity (LLLE) 2016-17

Under the Department of Life Long Learning and Extension (LLLE), University of Mumbai, the activities taken up this year were Population Education Club (PEC) and Career project (CP). A total of 303 students successfully completed the activities.

Population Education Club (PEC):

Sr. No.	Activi ty	Date	Topic/ Subject	No. of students
1.	Work shop	2.7.16	Financial literacy "How to handle money and be a smart invester" by Consumer Guidance Society of India	137
2.	Work shop	7.8.16	Satya Sai Seva Org., Andheri Disaster Management workshop	137
3.	GD	17.9.16	GD -Multi Dimensional Aspects of Dowry Custom in India"-Smt. Asha Kulkarni, Secretary, Anti Dowry Movement	137
4.	Talk	19.11.16	Awareness session on Cancer and effects of Tobacco use - Dr. Rohan Bartake, Coordinator Community Health & Comprehensive Care Somaiya Ayurvihar - Asian Cancer Institute.	60
5.	Talk	26.11.16	Mr. Harshad Joshi, ISO 27001:2013 LA certified from British Standards Institute, Mumbai,working as Information Security Analyst for Brennan IT, delivered the importance of the knowledge on "Ethical Hacking"	110
6.	Talk	10.12.16	Tobacco Free campus, Dr. Sachin Parab, Clinical counselor	137
7.	Street Play	8.1.16	Screening for Udaan festival- intracollegiate	14
8.	Poster Exhib ition	9.1.17	Screening for UDAAN on topics: Skin Donation, Female Foeticide, Status of Women in Society, Careers in Different Fields	175
9.	Essay	25.1.17	Skin Donation, Female Foeticide, Status of Women in Society, Careers in Different Fields	78
10.	Street play	16.1.17	Screening for Udaan festival	45

Career project (CP):

Sr.	Activity	Date	Topic/	No of
No.			Subject	Students
1.	Career guidance exhibition	24.11.16	Career guidance in the field of Animation and Gaming Media by Mr. Rajat Bandopadhyay, Star Digital. This session was organised to spread awareness among the youth about animation as a dream career.	100
2.	Talk on career guidance	15.12.16	Career Guidance for commerce students on Financial Literacy and Career Planning by Mr. Ganesh Bhatt, Financial Planner.	50
3.	Career guidance exhibition	22.12.16	An exhibition of career projects was done by the TY Microbiology and Biotechnology students where they gave information to school and junior college students. The careers chosen by them were psychology, animation, pharmaceutical, R & D, Forensic Law. The information was shared in the form of posters and brochures.	45

Intercollegiate LLLE festival - UDAAN 2017 was organised at Guru Nanak College, Sion on 18.11.17, where **we won the second prize at the competition** amonst 20 other colleges for the Street play *-Lawaris vastuon ko haath na lagaaye- ve hanikarak hoti hai* and Poster on Demonetization.

(B) Student Activities: Satya Sai Seva Organization

DAT E	TITLE OF EVENT	PLAC E	BRIEF DESCRIPTION (Describing no. of students participated)	
7 th Aug 2016	Disaster Managemen t Training	Dharam kshetra, Mumba i	Sri Satya Sai Seva organization has been conducting Disaster Management Training for the youth with a view to keep readiness teams of youth to manage natural disasters and to render effective service to the affected people. This program was a Judicious mixture of Visual aids, lectures and practical demonstrations. The entire program was conducted as Seva to the society absolutely free of any fees. About 200 students from our college attended this program .The students got oriented to the concept and SYBSc IT students briefed the other students of the college what they had learnt.	
3 rd Dec 2016	Essay Writing Competition	College	This event was conducted under value based initiative called Youth Awareness Programme (YAP). YAP is designed around the five human values of Truth, Righteousness, Peace, Love and Non-violence. Elocution and Poster competitions topics were: The future of the world lies in the hands of the youth. Hands that help are holier than lips that pray. How to make the world a better place to live in. Belief in oneself is essential for success.	

			God exists!
			About 74 students took part in this event in English,
			Marathi and Hindi. The winners of the intra collegiate
			event got a chance to participate at the Inter-collegiate
			level. Their essays were selected and sent to be judged at
			the next level.
			This workshop by YAP dealt with self-confidence,
	Workshop	Shanti	making powerful choices, dealing with consequences,
15th	on "Dealing	Deep,	magic in communication, authenticity and power in life,
Jan	powerfully	Dharma	saying "no", causing miraculous relationships etc. The
2017	with the	kshetrat	workshop was conducted by Mr. Gopal Rao who has 30
2017	challenges	Mumba	years of expertise in this area and has conducted courses
	of life"	i	for over 100,000 people across the Globe. About 40
			students of SYBSc IT and SYBBI attended this.

(C) <u>Student Activities : NSS</u>

DATE	TITLE OF EVENT	PLACE	BRIEF DESCRIPTION (describing no. of students participated)
1 st July 2016	'Tree Plantation'	College Campus	Dr. Mrs. J.K. Phadnis, Principal, Mrs. Anita Kanwar, Vice Principal, NSS members and volunteers planted trees in different locations all around the college.
21 st July 2016	Blood Donation and Thalassemi a Test Drive	College	An Awareness Campaign regarding Blood Donation and Thalassemia Orientation Programme was conducted in the college with the help of members of Think Foundation and Rotary Club of Chembur. The orientation Programmes were conducted in all classes. Around 2,000 Students benefited.
22 nd July 2016	Blood Donation and Thalassemi a Screening Camp	College Stilt Area	The NSS Unit of the College organized a Blood Donation Camp and Thalassemia test and check up_with the help of Think Foundation and Rotary Club of Chembur. Blood donation was carried out in the stilt area of the college. The Raheja Blood Bank was invited for this camp. They collected <u>71</u> Blood Bottles. The Indian Red Cross Blood Bank was also invited for the same camp. They have collected <u>67</u> Blood Bottles. A total of <u>138</u> Blood Bottles were collected. Thalassemia Test Check-up was also conducted on the same day in Saraswati Mandir and <u>395 samples</u> were collected. 30 NSS Volunteers and 6 NSS Committee Members participated in the Blood Donation Camp and Thalassemia Test Check Up.
3 rd , 4 th and 8 th Aug 2016	Swachh Bharat Pledge	College TY B.COM Div. A & B	The pledge was taken by 205 TYBCom and 80 SYBCom students. The students also contributed money for buying dustbins for the class room. Mr. Sanjay Premchandani conducted this event.

12 th	NSS	College	The NSS Unit conducted an NSS Orientation
Aug	Orientation	Auditori	Programme which was attended by 170 students and all
2016	Program	um	committee members.
21 st	Tree	Tahkurp	15 NSS Volunteers and Two NSS POs planted 25 trees
Aug	Plantation	ada	at the camp site. A Rally and Awareness Programme
2016	Rally and	Village,	was also organized at the adopted village
	Swachh	Ambern	
	Bharat	ath	
	Abhiyan		
Augus	Voter's	College	NSS Unit conducted Voter's Registration Drive in
t, 2016	Registratio	NSS	August month.
	n Drive	Room	
1 st Sep	Swachh	V.E.S.	NSS Volunteers cleaned the dry waste across the college
2016	Bharat	College	campus on1 st Sep 2016.
2010	Abhiyan	conege	campas on sep 2010.
2 nd	Poster	Stilt	Posters made by the students on the theme of 'Organ
Sep	Competitio	Area of	Donation' were put up in the Stilt area and were judged
2016	n on Organ	College	by Ms. Geetanjali and Ms. Arpita. Certificates were
	Donation		given to the Prize winners.
Sep	Ganpati	Chembu	NSS volunteers helped in the smooth conduct of the
r	Visarjan	r	Visarjan of the Idol in Teen Talav by managing the
	,		crowd and security during the visarjan. The volunteers
			also helped in crowd control near R.K. Studio.
20 th	Rally on	Konkan	50 NSS Volunteers participated in a rally conducted by
Sep	Save	Nagar	NSS Unit in our Adopted slum areas.
2016	Water,	and	
	Electricity	Ashok	
	and Road	Nagar	
	Safety		
23 rd	NSS Day	College	NSS day was celebrated with great enthusiasm by NSS
Sep	Celebration	Auditori	volunteers and committee members. Students performed
2016		um	a skit, song and mono acts. But the main highlight was
			the talk by Ms. Savita from MDACS who gave a talk on
			AIDS awareness. Around 200 students benefited from
			the same.
28 th	Health	Ashok	A rally was organized to spread awareness about
Sep	Awareness	Nagar	symptoms and prevention of health diseases. NSS
2016	Rally	and	volunteers initiated the rally from the college to the
		Konkan	adopted area of Ashok Nagar and Konkan Nagar where
		Nagar	they did door to door campaigning about the diseases.
			60 NSS Volunteers participated in the rally and around
			600 people benefited from it.
30 th	Health	College	Posters to spread awareness about various diseases were
Sep	Awareness	Quadran	prepared by NSS volunteers, which were put up in
2016	Exhibition	gle	college Quadrangle for display. Many students benefited
2 0 41-			from the same.
20 th	NSS	Shibir	34 students attended the camp. Theme of the camp was
to 26 th	Residential	Maidan	'Swachh Bharat'. Students were divided into 5 groups
	Camp	Ambern	responsible for various activities such as Cleanliness,

Oct 2016		ath (East)	Administration, monitoring discipline, arrangement of Food & Cultural activities. Shramdaan, PT, Yoga & Meditation sessions were conducted every day. Various activities were conducted like Skit on Swachh Bharat & Save A Girl Child; Debate on 'NSS: For & Against' and 'Women Empowerment: For & Against'. Students were taken for visit to Parle G factory, National Association for The Blind (NAB), Fire Brigade, Thakur pada adopted village. Lectures were organised on 'Andha shraddha Nirmulan' by Rajendra Koli; 'Environmental Awareness', 'Leadership Development & Goal Setting', etc. Special visit was paid by University Coordinator Prof. Bidwe who also addressed the students. Prof. Vikas Ware and Prof. Sanjay P. (NSS Programme Officers) coordinated the camp.
26 th Nov 2016	Celebration of 'Constituti on Day'	V.E.S. College of ASC	Mr. Arun Singh gave a lecture on 'Preamble and Fundamental Rights'. The lecture was held in Room no.504 and was co-ordinated by Prof. Kunal kumar S, Prof. Sanjay P & NSS volunteers.
9 th Dec 2016	NSS Blood Donation Camp	Stilt Area, VES College	Blood collected.
Dec 2016	NSS Rally for Road Safety	VES College and Sindhi Society	Aim was to spread awareness for Road Safety in Sindhi Society and surrounding area
26 th Jan 2017	March Past (Parade)	VES College Ground	26 Students participated in March Past organized of VES on Republic Day.
10 th Feb 2017	Rally on Voters Awareness	Chembu r station to Diamon d Garden	Area level Rally on Voters Awareness was conducted. Around 300 volunteers attended rally from different colleges such as VES, MES, Acharya, Narayan Guru, Ambedkar College and Anna Leela.

(D) Student Activities: Outreach and Extension Activities

The outreach cell is dedicated towards extending social and extension services to people in and around Chembur. This cell functions mainly by the active participation and contribution of our students' under the able guidance and supervision of the core committee of the cell. The purpose of the cell is to sensitize the students' regarding the problems and hardships faced by physically, mentally and visually challenged students of our community. Our college is in collaboration with many NGO's and institutions to carry out this endeavor: NASEOH, Bal Anand, Umang and TISS.

The outreach cell undertook the following activities for the academic year 2016-17:-

- Groups of students' (about100) were sent to NASEOH to assist physically challenged children with their job work. NASEOH is an NGO located in Chembur working for the empowerment of children and adults who are physically challenged and visually impaired. Each student's tenure consisted of 30 hours of such work. During the course of the year, 12 groups completed the tenure at NASEOH.
- A group of 2 students' completed tenure of 20 hours at BAL ANAND which is an orphanage-adoption center at Chembur.
- In the annual donation drive of NASEOH, 100 students' participated to raise a healthy sum of Rs. 36,000/-. Our college was felicitated with a trophy on 18th March, 2016 for the same. Some other extention work done under the aegnis of different departments over 2016-17:

DATE	TITLE OF EVENT	PLACE	BRIEF DESCRIPTION (describing no. of students participated)
BMM			
13 th June 2016	Donatio n of Clothes and toys in slums	Chembur and Ambernat h	70 students of BMM distributed clothes and toys in the slums at Chembur Golf course and Ambernath near Shiv Temple as they have been doing for years.
16 th - 21 st May 2016	Social Work	NASEOH	As a part of ACP, 6 students of SYBSc Computer Science completed (30 hours each) of social work in NASEOH during 16 th May 2016 to 21 st May 2016.
Feb 2017	SAW (Social Awaren ess Week)	Mumbai	Around 50 students participated in Fund raising activity which was initiated by team SAW at Mini Seashore, Vashi on 1st Feb 2017. Around 50 students visited Nirmaya Leprosy Home in Trombay and distributed clothes, food, eatables etc. on 2nd Feb 2017. Team SAW Organized Blood Donation Camp in association with LIONS CLUB. Around 40 BMM students participated in this on 4th Feb 2017. Around 40 students in association with MR AFROZ SHAH initiated cleanliness drive at Versova Beach on 5th Feb 2017. Around 20 students visited to children Ngo named Access Life in Chembur and donated Toys, Stationary, Clothes etc.on 5th Feb 2017. Around 150 students participated and organized RYLA (Rotract Youth Leadership Awards) in association with Rotary Club of Chembur. Speakers from different streams like Advertising, Journalism, Public Relations and Digital Marketing delivered lectures for students to help them in future prospects on 25th Feb 2017.

1 st	CONNE	VES	Around 40 BMM Students organized a one day seminar
Mar	CT 17	Institute	on CSR in association with VESIM.
2017	CIII	of	on Core in association with Vebrai.
2017		Managem	
		ent &	
		Research.	
3 rd	Arrange	TATA	Around 10 students with Alumnus Rahul Lal arranged
Mar	ment of	Memorial	evening snacks at TATA Memorial Hospital Navi
2017	Evening	Hospital	Mumbai.
	Snacks.	Navi	
		Mumbai.	
8 th	Internati	College	Team SAW celebrated International Women's Day with
Mar	onal		class IV women employees of the college by distributing
2017	Women		Food, Clothes, Toys etc
	's Day		•
10 th	Financia	College	Around 180 students contributed financial help to Class
Mar	l Help		IV Employees of the College: an amount of Rs.25000/-
2017			to Rakesh and 2600/- for Spectacles to Peons.
			9500/- For Cataract Operation.
Informa	ation Tech	nology	
13th	Just-	NASEOH	FYIT and SYIT students visited the NGO NASEOH for
June	DO IT		their "JUST DO IT" activity. 29 students spent 5 hours
2016			there and rendered their services.
Jan			Mr. Tobiasis, a student of TYIT, donated a fiberglass
2017	Gift	Lab-2	cupboard/showcase to keep show pieces and trophies to
			the department.
26th	Just-Do-	Children's	FYIT students of the department, as a part of Just-do-IT
Feb	IT	Home,	activity, on 26 th Feb 2017 along with Sri Sai Seva
2017		Mankhurd	Organisation visited a children's home near Mankhurd.
			The students helped to carry out sports activities for those
			young children and served food happily to them.
Microb		1	
17th	Ms.	Sai	Ms. Dona Joseph organized a workshop on 'Home
July	Dona	Radiance	Composting' by Mr. Jayant Joshi and ex-M.Sc
2016	Joseph	Society,	(Microbiology) student Richa Shah at her housing society
		CBD	in CBD Belapur. The event was conducted as an
		Belapur	extension of the efforts of the college to spread awareness
			about the need for effective waste management. Around
			30 residents attended the workshop and gave orders for 5
			composting baskets. The society may consider setting up
T:	-1 M14		a Level 2 composting unit in the premises.
	al Market		
25 th	Aware	Chembur	Students of first year Financial Markets (FYFM) visited
Septe	ness	and	some slum areas of Chembur and Ulhasnagar and made
mber	Progra	Ulhasnagar	the people aware about the importance of opening a bank
	mme		account as well as the importance of Aadhar card. They
1	1		also informed the local people about various special

			schemes initiated by our Hon'ble Prime Minister Shri. Narendra Modi.
Comn	nerce		
17th Oct to 14th Nov 2016	Extension Activity	Pratham Livelihoo d Centre, Kamgar Nagar Kurla.	Three students of S.Y.B.com – Mayur Solanki, Shankar Yerkaliand and Shwetali Mhatre undertook Internship (Volunteering) for 32 hours each (Total 96 hours). The students helped in content development for their Automobile Training centre and also in translation of video content.
24 th Oct to 14 th Nov 2016	Extension Activity	Apnalaya NGO	Four students of S.Y.B.com Ms. Karishma Paigwar, Ms. Supriya Jaiswal, Mr. Jayesh Rambade and Mr. Manas Umate undertook Internship (Volunteering) for 42 hours at Apnalaya NGO, Govandi. They worked in Livelihood Centre, Education Centre, Creche and in Main office. They assisted in conducting meetings, data entry and motivating girls to come forward for education. This experience sensitized them towards social problems faced by the people from underprivileged communities.
20 th Oct 2016 & 5 th Nov 2016	Mrs.Vars ha Ganatra (Extensio n Activity)	Pratima Beauty Training Centre at Chembur camp and Kalwa	Commerce Department has collaborated with Pratham NGO. Mrs. Varsha Ganatra conducted 2 workshops to motivate the students of their Pratima Beauty Training Centre at Chembur camp and Kalwa. 53 students benefited by the motivational talk.
Oct 2016	Mrs. Varsha G.	Apnalaya NGO	Mrs. Varsha Ganatra coordinated & arranged for Internship (Volunteering) for 42 hours at Apnalaya NGO, Govandi.
	uter Science	9	
2 nd to 12 th Nov 2016	Social Work	NASEOH	14 students of SYBSc Computer Science did a social work in NASEOH during 2 nd Nov to 13 th Nov 2016 for about 50 hours. One student of TYBSc did social work of 30 hours during 2 nd Nov to 9 th Nov.
27 th Oct to 18 th Nov 2016	Social Work	Cotton Green	4 students of SYBSc Computer Science went to St. Jude's Child Care Center in Cotton Green during 27 th Oct to 18 th Nov 2016 and worked there for about 29 hours.
17 th Nov /2016		Auditoriu m, VES College	An epilepsy awareness programme was organized on the occasion of National Epilepsy Day. Students and faculty from different departments and nearby VES institutes attended the programme.
Econo			
2016- 17	Extensi on/ work for 130	New Panvel, Mumbai	Over 2016-17, Ms. Richa Sharma (TYBA Economics) worked as a volunteer with Pratham Infotech Foundation, New Panvel, for teaching "computer basics" to Anganwadi Teachers and also managed Front Desk

	hours		during peak admission time in the Academy for 30 hours .
	over		She also worked as an organizer, for organizing
	2016-17		psychological testing camps and events with Magic
			Through Heart, New Panvel for 100 hours .
BMS			
41-			
19 th	Ms.	Workshop	It is an initiative under the banner Youth & the Nation of
19 th Feb to	Ms. Varsha,	Workshop	It is an initiative under the banner Youth & the Nation of Chinamaya Mission, conducted at their center in
		Workshop	
Feb to	Varsha,	Workshop	Chinamaya Mission, conducted at their center in

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
	Sq. ft.	Sq. ft.		Sq. ft
Campus area (Constructed)	71645	-	Management	71645
Class rooms	42120	-	Management	42120
Laboratories	20854	-	Management	20854
Seminar Halls	3700	-	Management	3700
No. of important equipments purchased (≥ 1-0 lakh)	Aided	0	College	D 20(40()
during the current year. (2	SFC	Rs. 296406/-	8	Rs. 296406/-
equipments				
Value of the equipment purchased during the year	Aided	Rs. 187213/-	College	Rs. 1784728/-
(Rs.)	SFC	Rs. 1597515/-		
Others Area (Staff rooms, departments etc.)	Aided	Rs. 1740833	College	Rs.2374433/-
departments etc.)	SFC	Rs. 633600	-	
Solar Power Plant		Rs. 1437073	College	Rs. 1437073

List of equipments purchased using DST -FIST and DBT- Star College Grant is given in Appendix- ${\bf V}$

4.2 Computerization of administration and library

Computerization of Administration:

- Installation of an additional "Digital Signage" to showcase college activities and important notifications on fourth floor.
- We are continuing with existing ICT practices.

Computerization of Library:

- Fully Computerized Library.
- OPAC Online Public Access Catalogue and WEBOPAC

- Access to E-Journals & E-Books via N-LIST programme of INFLIBNET
- State of Art E-Resource Centre 10 Computers with Internet Access for Students and Staff for their Academic Work with printer and scanner facility
- Book Exhibition and Display of Books at various different occasions
- Annual Book Review Competition for Students (English, Marathi & Hindi Language)
- Subscribe to more than 70 print Journals / Magazines.
- Digitalization & Access to previous year Question papers through WEBOPAC.

E-Resource Centre: It is a part of Library on the 4th Floor. It has 10 Computers with Internet access for students and staff for their Academic Work with printer and scanner facility. Browsing and Scanning facilities are free. The nominal charges for printing are as follows –

Sr. No.	Particular		Nominal Charges
1	Printing:		
	(i)	1 page – single side	Rs. 2/-
	(ii)	1 page – both side	Rs. 4/-

4.3 Library services:

Particulars	Existing		Newly added in 2016 - 2017		Total	
Tarticulars	No.	Value in Rs.	No.	Value in Rs.	No.	Value in Rs.
Text Books	26705	1354478	4101	1055504.61	30806	1460028
Reference Books	21962	1.8	661	1033304.01	22623	6.36
e-Books	-	-	-	-	-	-
Journals	86	_	74	-	74	-
E-Journals	N-List + 17 Journals	5000.00	N-List + 17 Journals	5750 x 2 = 11500.00 (2016-17 & 2017-18)	N-List + 17 Journal s	5750.00
Digital Database	-	-	-	-	-	-
CD & Video	CD - 2014 Video - 59	-	CD - 66 Video - 0	-	CD - 2080 Video - 0	-
Others (specify): 1) Bound Volume 2) Grey Literature 3) Thesis & Dissertation & Project Reports 4) Donated Books	BV -1312, GL - 60, TD - 28, D -1687	-	BV - 106 GL - 48, TD - 0 D-52	-	BV - 1418, GL - 108 TD - 28, D -1739	-

Services:

- Document Delivery
- Bibliographic Service
- User Orientation
- Reference Service
- Current Awareness Service
- Internet Access to Students & Staff
- Book Bank (76 sets+13 sets from Shri Hingorani book bank scheme)
- Inter Library Loan The Library has Interlibrary Loan Facility from Engineering College, Management Institute, Pharmacy College, Law College run by the VES Society

4.4 Technology up gradation (overall)

	Total Computers	Compute r Labs	Inter net	Browsi ng Centres	Compute r Centres	Office	Depart ments	Othe rs
Existing	278	7	1	1	6	1	18	-
Added	37	-	-	-	-	-	-	1
Total	315	7	1	1	6	1	18	1

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology up-gradation (Networking, e-Governance etc.)
 - Following table gives details of use of E-resource center by our students.

Academic Year 2016-17 Usage of E-Resource Center							
From	From To UG Student PG Student Total						
1/6/2016	1/6/2016 4/5/2017 2079 188 2267						

Date	Activity	Details
13 th to 18 th	"Intermediate	As an ICT initiative of the department, an add-on course on
June, 2016	Python"	"Intermediate Python" was conducted by Spoken Tutorials
		of IIT Bombay. The Intermediate Python Online test was
		conducted in the lab on 25 th June and 62 students benefited
		from it.
28 th June	Seminar on	Mr. Dinesh Navale organized a Seminar on Chemistry
2016	Chemistry	Software Uses and Applications With Demonstration for M.
	Software	Sc. Part -2 Organic Students.
5 th July	MS Excel:	A seminar on "Microsoft Office specialist certification and
2016	Content and	Career in Advance Excel" was arranged wherein TYBBI
	Scope	students were acquainted with the knowledge of MS Excel
		course. Almost 55 students participated.

30 th July	Seminar on	Mr. Chinmay Dhumal from SYBSc Comp Science
2016	"Postgres	conducted a seminar on Postgres SQL for the students of
	SQL"	FY & SYBSc (28 students) for 1.5 hours.
13 th , 14 th &	Workshop	A Free Training workshop on "Cyber Security
21 st Aug	_	Certification" was conducted by ATS Infotech, Mumbai (20
2016		hours). 52 students from IT and CS attended
14 th , 20 th ,	Mr. Parth	On 14 th , 20 th & 21 st August 2016, the students of Computer
21 st August	Shukla,	Science (SY-20, TY-13) attended a certified 18 hour course
2016	ATS Infotech	of Microsoft. It was conducted by Mr. Parth Shukla of
		ATS InfoTech.
8 th Oct	Wordpress	Mr. Gaurav Vasvani, Engineering student of VESIT gave a
2016	Technology	seminar on Wordpress Technology on 8 th October 2016 for
		the students of FYBSc Computer Science. 40 students
		attended the session.
20, 24, 25	Enrichment	IT Department conducted an Enrichment Course for 10 hrs
& 26 th of	Course	on "Introduction to GUI Programming" for SYIT students.
Oct 2016		Around 40 students got the benefit of the same.
24 th & 25 th	R	35 students of SYBSc Computer Science participated in
Oct 2016	Programming	Spoken Tutorial Online Course of IIT-B.
26 th Oct	Ruby	35 students of SYBSc Computer Science participated in
2016	Programming	Spoken Tutorial Online Course on Ruby Programming of
		IIT-B
1.4th 1.5th	0 0 01 11	C
14 th -15 th	Soft Skills	Computer Science department through DBT Star College
Jan 2017	Workshop	scheme, conducted "Soft Skills" workshop on 2 days. 20
		Students of FY & SY attended the same. It was conducted
		by Ms. Sneha Hariharan.
		Mr. Rohit Duseja and his team members of SYIT developed
March	Software	a system that helps in operational usage of college office in
2017	Development	booking auditorium/AV Room.
	_	

4.6 Amount spent on maintenance in lakhs:

Particulars	Amount (Rs.)
I) ICT	709677
ii) Campus Infrastructure and facilities (Including renovation of Physics, Chemistry, Microbiology laboratories, Alcohol Room and Painting work)	4648434
iii) Equipments	147209
iv) Others	400548
Total:	5905867

Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - > Institutional feedback analysis helps us in improvement of student support services.
 - > Students are also given support by way of Antarmukhita sessions and personality development program by VESLARC.
 - ➤ IQAC conducted meeting with the student council on 13th Sep 2016 to increase the awareness about student support systems present in college.
- 5.2 Efforts made by the institution for tracking the progression
- > It is our practice to hold an orientation session for students and parents immediately after admissions to brief them about the college activities, discipline, examination system and facilities provided by the college.
- > Attendance of the students' is monitored through online attendance system (RFID) rigorously. Parents of the attendance defaulters are informed.
- > The progress of the students is monitored by the class co-coordinators department wise using "Student Card".
- > Result analysis report is circulated to the departments for improving academic performance.
- > Bridge and Remedial courses are conducted as per the requirement.

5.3 (a) Total Number of students:

U	G		PG	Ph. D.	Total
Aided	Unaided	Aided	Unaided		
1673	1372	-	315	06	3366

(b) No. of students outside the state

43

(c) No. of international students

NIL

Men

No % 1185 35.20%

No	%
2181	64.8%

Last Year (2015-2016)				This Year (2016-2017)									
Gener	SC	ST	OB	Physicall	NT	Tota	Genera	SC	S	OB	Physicall	NT	Total
al			C	у		1	1		T	C	y		
				Challeng							Challeng		
				ed/							ed/		
				Sindhi							Sindhi		
2122	284	7	253	514	88	3268	2062	314	19	309	562	100	3366

Demand ratio

320 %

Dropout %

2.23%

Women

- 5.4 Details of student support mechanism for coaching for competitive examinations (If any)
 - Mr. Nilesh Gaikwad, one of our alumni, delivered a lecture on Career Opportunities and challenges of competitive exams on 10th June 2016, for our T.Y.B.Sc. Students. 33 Students attended this session.
 - Placement Cell of the college had arranged a session on guidance for appearing UPSC & MPSC exams on Saturday 17 September, 2016 in collaboration with the Study Circle Institute. It was conducted in 2 batches 10.30 a.m. to 11.30 a.m. & 11.30 a.m. to 12.30 p.m. 150 students attended this session in 2 batches.
 - Mr. Ramesh Mishra from T.I.M.E., delivered a session on "How to prepare for competitive exams?" to SYIT and TYIT students on 28th November, 2016. Around 100 students attended the same.
 - FYBBI, SYBBI and TYBBI students appeared for Aptitude test conducted by SEED Infotech on 2nd Dec 2016. This aptitude test was conducted for knowing the competence of the students in appearing for higher competitive exams.
 - A bridge course is conducted in the month of April 2017 from 24th April to 28th April by the Physics department where the students are coached to solve problems from previous years' JAM question papers. 15 students attended this program.
 - A course on XRD was also conducted by the Physics department from 3rd April to 7th April 2017. 15 students attended this program.
 - 50 students attended Chemistry Aptitude Test, M.Sc entrance exam for ICT and Guidance for NET, SET, and PET exams and IIT (JEE).

No. of students beneficiaries: 345 students

NET	-	SET/SLET -	GATE	-	CAT	-
IAS/IPS etc	-	State PSC _	UPSC [-	Others	-

Physics department 01 student cleared JAM and 01 was selected in SN Bose institute on the basis of Entrance exam. Chemistry one student cleared JAM examination. Economics one student cleared MBA entrance.

- 5.5 Details of student counseling and career guidance
 - Counseling Cell: Personal Counseling Cell caters to the emotional and psychological problems of students. It has been started so that students can excel and actualize their potential and learn to deal with their psychological blocks and problems effectively. To meet this end the Counseling Cell offers both one to one personal counseling as well as group developmental sessions. Presently it operates 2-3 times a week on appointment.
 - On 17th February 2017, Ms. Meeta Brahmbhatt Conducted session on "**How to maintain class health and how to concentrate**". Students of FYBSc Computer Science attended the session.
 - Students are sent to **VESLARC** for counselling when they complain about lack of concentration or personal problems.

Career Guidance and Placement Activities:

- ➤ MOU was signed with Thomas Cook A Leading International Travel Company for the conduct of Joint Certification Course of 6 months duration on "Travel and Tourism". 09 students are enrolled for the course.
- ➤ On 8th June 2016, in the college auditorium at 11:30am, a talk was delivered by Dr. Vibhuti Patel, Head of Postgraduate department of Economics, SNDT Women's University, Churchgate on **Gender Economics and Careers in Economics**.
- ➤ Mr. Maneesh Jha, Director of Squad Infotech Pvt. Ltd. conducted a session on 11th June 2016 on "How to enhance employability" for the students of SYBSc & TYBSc Computer Science. 48 students attended the session
- ➤ Add-On course on "Basics of Capital Markets" was conducted in association with Ambition Learning Solutions. 23 students of S.Y.B.Com successfully completed it.
- ➤ Guidance session by Mr. Dhawal Gadda on Careers in Company Secretary, LLB & MBA) 16th July, 2016, 11.15 a.m. to 12.15 p.m. It was attended by 104 students of various courses.
- ➤ On 27th July 2016 in the Auditorium. Mrs Samhitha Sharma made a presentations on: "An Insight into Economics and the Careers in it" for FY/SY/TYBA students.
- ➤ On 13th February 2017, Mr. Trilokchand (former TYBCom topper student and Assistant Professor in Commerce at Ambedkar College) visited his alma mater and interacted with students from TYBA Economics, SYBCom and SYBA. He delivered a talk on "How to prepare for the Banking Exams". Two more of such lectures were organized subsequently
- ➤ **Seminar on career guidance** in accounting field and job opportunities for F.Y. B.Com was organized in collaboration with Institute of Computer Accountants (ICA) on 25th February, 2017.
- ➤ BMM department CGC conducted "Orientation Meeting for various competitive examinations", then organized sessions on 'Importance of Preparing Files for Career Progress', techniques for 'Learning and Retention of Memory', methods in 'Enriching One's Vocabulary' etc. We are very glad that through the Principal we have been facilitated a small share cabin on the third floor along with a locker for our activities.
- ➤ Ms Rameshwari, security Analyst at Tech Mahindra and Mr Bhargav working as Testing Manager in Infosys were invited for the guest lecture and the current students are benefitted as they can take this up as a future career.
- An Entrepreneurship Talk by Mr. Vargab Bakshi, a prominent global personality and Head, Shopify, South Asia, was organized on 19th Sep 2016 wherein he advised on the nitty-gritty's of starting a new business. Also, Ms. Deepa Khanna, Maharashtra Chairperson for Skill Development talked about offered her extremely valuable mentorship to those students who were interested in becoming online partners with Shopify. Around 150 students from BA, BCom, CS, IT, BAF, BMM, BMS and B&I attended the event.

No. of students benefitted

Appx. 2000 students

5.7 Details of campus placement:

	Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
09	340	113	34

5.8 Details of gender sensitization programmes:

The WDC ensures that an atmosphere of safety and security is created in the College. In keeping with this motto, the WDC members personally visited all classes and spread awareness about functioning of WDC in the beginning of the academic year (15th June 2016). Following is a brief of the activities organized through the year:

- A **Program on Cyber Safety** for the students of VES College was organized on 26th July 2016. This program was an effort to make our students' safe online and to help youth to understand the pros and cons of the REAL and the VIRTUAL world; thus take responsibility of their actions while on the World Wide Web and prevent them from internet abuse or harassment. The program which lasted for 3 hours was attended by staff and students. We had more than 250 registrations for this event and the program was a grand success.
- WDC team had attended minor **cases of harassment** received from first year students on 2.8.2016. This triggered the need for a talk on gender sensitivity. Prof. Chandy addressed the FYBA class on gender bias and stereotypes to handle the concern and an antidote for prevention against gender bias and enhancing gender sensitivity.
- WDC coordinated with Majlis Legal Centre to conduct "Expressions" on 13th August 2016. Expression was an intra-college event in which students presented their views about a topic closely related to justice for women 'Ideal victim'. Students were asked to present their views about who they think is the 'Ideal victim' of sexual and domestic violence: "The woman who fights the violence or the one who silently lives through it". In this mega event, students presented their views as posters, Power Point Presentations or in the form of essay or more actively by participating in elocution and debate. This endeavor made many students to come forward and share their views
- WDC members and student representatives are deputed to attend workshops and seminars on women empowerment. The Women Development Cell of Vivekananda Education Society, Institute of Management organized a one day seminar on 23rd September, 2016 at the VESIM auditorium. The theme for the seminar was 'Power Talk: The Success Mantra of the New Age Women'. This interesting session summarized the challenges faced by women to establish their career and also brought out some practical dos and don'ts that is essential to scale success. The seminar was attended by WDC Dr. Radhika Mohan and student representative Ms Jyothi Jacob.
- An **orientation session on safety, security and wellness** for 2 hours was organized with the agency 'Anss'. The programme created awareness about women's power and women's rightsas well as knowledge of stress management and self-defense techniques. Forty students from the Arts and Commerce streams attended the programme.
- WDC student members and volunteers actively engaged themselves in WDC activities.
 Health and hygiene messages were taken up as an area to be address by WDC student's

wing. Along with teachers they made posters which highlighted the importance of hygiene and put up in girls common room and girls toilet. Posters were put up about the proper use of the available facilities in the toilets, use of dustbin etc14th December 2016.

- As first year students missed the opportunity for this orientation programme, the **second phase of orientation on 'Safety, security and wellness'** was organized in the month of December (17.12.16). The WDC Committee with the staff visited all First year class rooms and spread the awareness. Teachers of the respective classrooms volunteered support for this endeavor.
- Dr. Minal parab and Prof Chandy spoke to FY Bcom students on **gender sensitivity** on 20. 12 2016 as well sensing the need to curb gender bias existed among the students.
- Women can bring in change and their commitment can strengthen the democratic fabric of our nation. WDC student representative, Ms Jyothi Jacob, along with Ms. Lathika was deputed to attend the student parliament held in Pune from 17th January to 19th January 2017 to mark "empowering women to empower our nation".
- Another initiative towards empowerment was dealing with harassment against women at work place. Dr. Radhika Mohan and Dr. Minal Prab attended the **awareness programme on dealing with sexual harassment** in HEI on 14th February 2017. It was a full day programme conducted by MSCW & Mumbai University at fort campus Mumbai University.
- Students from various departments enrolled for the **3-day workshop titled Independence 'The Art of Survival' M2O2- My Originality My Oxygen** which was conducted in collaboration Dr. Sudhakar Upadhya and Ms. Apoorva Wadikar of agency Anss. The three day workshop was conducted on 20th, 22nd &23rd February 2017. Student empowerment was focused through creating awareness about power and rights, knowledge of stress management and self-defense techniques. 30 students participated for the workshop.
- Sensitizing students and staff on gender issues and dealing with sexual harassment has been an important agenda of WDC. WDC members trained by MSCW inducted the college students and staff about dealing with sexual harassment in HEI on 1st march 2017. Posters were put up in the college to create awareness about this issue.
- College in the month of March 2017 formed **Internal Complaint committee** based on the guidelines of University and UGC.

5.9 Students Activities

- > Notices regarding government schemes and various inter collegiate activities, summer placements, sports activities, placement opportunities, career guidance and personality development programs are circulated from time to time by the respective teacher in-charge of the committee.
- > Students are guided and supported through the Counseling cell, WDC, LLLE, NSS of our college which is very active.
- College celebrated International Yoga day, Science day and Marathi Bhasha Divas.
- 5.9.1 No. of students participated in Sports, Games and other events:

State/ University level: **99** National level: **01** International level:

NIL

More information in Appendix-VI

5.9. 1. No. of students participated in cultural events

State/ University level: 52 National level: NIL International level: NIL

More information in Appendix-VI

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

State/ University level: 23 National level: NIL International level: NIL

5.9.3: No. of medals /awards won in cultural events:

State/ University level: **01** National level: **NIL** International level: **NIL**

- 5.10 Scholarships and Financial Support (Aided+ Unaided)
 - > No student is ever denied admission for inability to pay fees, part payment facility is provided at the time of admission.
 - > Notices are circulated about Sponsorship, Free ship and needful follow up is done to submit this information online to Samaj Kalyan Vibhag.

	Number of students	Amount
Financial support from institution (Fee Waiver to staff children)	06	Rs.20,525/-
Financial support from institution (Fee Waiver)	12	Rs. 45,000/-
Financial support from government	323	Rs. 3771215/-
Financial support from other	er sources	
A) Allowed to pay by part payment mode	213	Balance fees was paid later
B) Scholarship fund (Motumal Dandumal Kalro Trust)	23	Rs.2,00,000/-
C) Scholarship fund (VES Education Scholarship) VES Adoption Scheme	26	Rs.92,000/-
D) Parpatibai Edanmal Daswani Scholarship	08	Rs. 32,500/-
E) Nihchal Israni Foundation Scholarship	18	Rs.1,80,000/-
F) Vivekanand Education Fund	11	Rs. 55,000/-
G) Tulsiani Charitable Trust	17	Rs. 68,000/-
Number of students who received International/ National recognitions	-	-

	5.1	l 1	Student	organized.	/ initiatives
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Fairs: State/ University level	13	N	ational level	-	Inter	rnational level	
Exhibition: State/ University l	evel	01	National lev	el [-	International level	-

DATE	TITLE OF EVENT	BRIEF DESCRIPTION (describing no. of students participated)
College	•	
22 nd Dec 2016	Science Mela	A "Science Mela" was organized on 22 nd December 2016. More than 250 students from various schools and junior college visited and enjoyed the sessions. The students of FY/SY/TYBSc and SY/TYBA
		Psychology were involved. The students from Higher secondary schools and Junior Colleges were. The innovative themes of all departments were appreciated by all the visitors and Principal Dr. J.K. Phadnis.
Econom	ics	
17 th	Know	National Level KYE test was conducted by the Department of
Dec	Your	Economics in collaboration with the Scientific Research Association for
2016	Economy	Economics and Finance (SRAEF), Chennai wherein around 210
	(KYE) Test	students in six allotted blocks wrote the 90 minutes exam. Cash prizes, merit and participation certificates were subsequently awarded.
9 th and	Entrepren	The Entrepreneurship Workshop was held on 9 th and 10 th February
10 th	eurship	2017. It was inaugurated by TYBA alumni Ms. Deepa Khanna,
Februar	Workshop	Maharashtra Chairperson for Skill Development. Apart from the usual
y 2017	2016-17	products and services marketed, this year saw the introduction of:
		Explosion Box, Apna Dosa and many other finger licking delicacies,
		Balloon Blast, Live Karaoke, Live Juke Box, Valentines Day's Specials,
		home-made chocolates, paper quilling earrings, bracelets and so on. The
		products, services and eats galore kept the attendees spellbound. The gross revenue of Rs 26,000 surpassed earlier years.
BMS		gross revenue of Rs 20,000 surpassed earner years.
2^{nd} and	Confluenc	Confluence is a BMS two day intercollegiate event. The theme this
3 rd Dec	e	year was "Branding". The Chief guest of the event was Mrs. Cynthia
2016		Gokhale- Marketing Head for Zicom Electronics Security Ltd and the
		keynote speaker was Mr. Vikram Kamath, Retail Head, DHL Express
		India Pvt. Ltd. Around 10 colleges participated in the event.
12 th Jan	National	30 students of FYBMS along with Prof Chirag Pagaria attended the
2017	Youth	programme organized by Vivekananda Kendra for Swami Vivekanand
	Day.	Birthday celebrations.
31st Jan	India	70 students of FYBMS in groups made presentations on the progression
2017	1990-2020	made in different sectors like banking, fashion, food retailing etc. The
		teams were judged by Mr. Praveen Nagamalla, Business Head, Omni
aoth c	D 1	Channel, and The Mobile Store.
28 th of	Rural	Students from SYBMS set up stalls selling items like vegetables, fruit
Feb 2017	HAAT	juice, food items, digital photography, digital astrology etc. Taking
Mathema	atics	forward the concept of digital villages, Paytm was a mode of payment.
17 th		The M2 Contest is a smitter medical and I 1100 to 1
	M ³	The M 3 Contest is a written mathematical quiz. In all 80 students
Dec 2016	Contest	participated in M ³ , Of them, 21 belonged to the Swami Vivekanand Junior College (7-Commerce stream, 14- Science stream). The
2010		remaining 59 were students of V.E.S. College of Arts, Science &
		Commerce (15-Commerce stream, 44- Science stream).
	L	Commerce (15 Commerce sucum, 77- Defence sucum).

19 th Jan 2017	Mathemig ht 10	The intercollegiate conference, "Mathemight 10" on the theme, 'Surprises in Mathematics and their Applications' included a Keynote address by Dr. Narsimhan R. Chari, Paper Presentation Competition, Poster Competition, Quiz Competition and Tunnel Puzzle. More than 100 students participated.			
IT					
20 th to 21 st Dec 2016	Sagacity' V 13	The mega intercollegiate tech fest Sagacity 'V13 on 20th and 21st December, 2016. This year the theme was "Smart World" - Transforming Vision into Reality. The chief guest for the event was Mr. Rabinder Henry, Director, Pralhad P. Chhabria Research Center. He addressed the student responsibilities and mindset towards research and "Make-in India" concept. This year over 600 students participated in various events. The Best College trophy was bagged by "Sri Narayan Guru College"- Chembur.			
Physics					
29 th Nov 2016	Kaun Banega Physicist	An inter-collegiate quiz game at the junior college level titled "Kaun Banega Physicist" was organised by the Department of Physics, on 29th November 2016. Dr. Devidas Gulwade and Dr. Santosh Bhaskaran were co-ordinators of the quiz. Twenty eight teams comprising of 2 students each from various colleges in Mumbai participated in this event. The first prize consisted of a cash prize of Rs. 2000/-, a memento and a certificate which was won by a team from Swami Vivekanand Junior College. The second and third prizes comprising of a cash prize of Rs. 1000/- and Rs. 500/- respectively, a memento and a certificate were won by teams from Atomic Energy Junior College.			
Financial	Markets				
27 th - 28 th Jan 2017	NIRAYA	This two day Inter-collegiate fest was inaugurated by Chief guest-Sumita Banerji, Head Business Development Marketing and Sales, All Cargo Logistics Ltd.			
_	r Science				
2 nd Jan to 3 rd Jan 2017	Seminar	The Computer Science department, through DBT Star College scheme, conducted "Cloud Computing and Big data Hadoop", Workshop for 2 days of 16 hours on 2 nd & 3 rd January 2017 through IITB ECell, Robokart.com. 30 students of Computer Science department attended the same.			
Banking	Banking and Insurance				
20-21 st Jan 2017	Euphonity – Entering in to New Dimensio n	This year 2016-17 Euphonity – the annual fest of Banking and Insurance department was organized on the theme of Demonetization. This fest was organized by SYBBI students with support of FYBBI and TYBBI Students. Various events such as Vaad-Vivaad, Midcity Madness, Luck by Chance, Monopoly, Lost wallet, Digitalise your Thoughts, Word's war, Mix-N-Match, Imagination ko Jodo, etc. All the events were related to Banking and Insurance.			

5.12 No. of social initiatives undertaken by the students

47

Detailed information in 3.26

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

MISSION: "PURSUIT OF EXCELLENCE IN HIGHER EDUCATION"

VISION: ENLIGHTENED SOCIETY THROUGH HOLISTIC EDUCATION

OBJECTIVES:

- To provide conducive academic atmosphere to students.
- To improve overall academic performance of students.
- To inculcate discipline as a value among students.
- To develop employable skills among students.
- To render service to society.
- 6.2 Does the Institution has a management Information System
 - RFID cards for staff and students
 - Computerized admission system, Student data base management.
 - Computerized library system with SLIM21 software.
 - Computerized attendance software
 - Computerized result processing software (SARAL).
 - Tally/ERP system in the office
 - CCTV cameras on campus.
 - Public Address System in the corridors.
 - Digital Signage (02)
 - ICT enabled auditorium.
 - Wi-Fi facility at selected places.
 - University Central Assessment Process (CAP) center
- 6.3 Quality improvement strategies adopted by the institution for each of the following:
- 6.3.1 Curriculum Development
- Teachers are motivated to participate in curriculum framing exercise by being part of BOS and syllabus committee members.

- Teachers share their views on the curriculum on regular basis on whats App group and via email.
- Curriculum is designed by University. Its implementation is in our hands. Hence to
 give rich experience to students various methods are adopted like shaping curriculum
 through co-curricular activities of department association which conduct programs
 on weekly basis, conduct of add-on courses and certificate courses, Industrial visits,
 guest lectures, research initiatives as in ACP.
- For overall development there are other avenues and academic programs conducted by the college such as women development program, life-long learning and extension program, NSS, Outreach activities and academic festivals.
- Certificate, Short term and value added courses are designed by faculty.

6.3.2 Teaching and Learning

- Learning experiences are enhanced by use of ICT tools.
- To strengthen overall teaching learning many departments have active associations which conduct programs (seminar, presentations etc.) on weekly basis.
- E-database and free internet facility in the Library as well as in departments.
- Special coaching for slow learners (Remedial course) and advanced learners (ACP: Additional Credit Program) catering to their separate needs.

 Detailed information about ACP (2016-17) in Annexure VIII.
- Regular visits (Industry, Research institutes etc.) are arranged for students to give first-hand experience of industrial needs, technologies and advancements.
- Register for maintaining the number of lectures missed and compensated has minimized number of lectures lost due to taking leave etc.
- Submission of portion completion card (White Card) is a quality assurance measure.
- Biometric reports are shared with teachers on a monthly basis to give them insights about time spent by them on college premises.
- Many programs (additional practicals, demonstration experiments, Science Mela, student projects, workshops) were organized using DBT-Star College funding to enhance UG teaching.

6.3.3 Examination and Evaluation

- Examination committee conducts the exams efficiently and ensures the smooth and fair conduct of exams.
- Papers are checked by the senior teachers of the department for 100% inclusion of the syllabus and proper Weightage assigned to the topic
- Paper setters have to be present in the college during the conduct of their paper.
- Result committee looks after processing of the result using computer software (SARAL) so that it is declared on time and the result analysis is made available to department for further needful follow up.
- Moderation and revaluation is done as per University norms. As per new rule, now revaluation is applicable for internal examination also.

• Unfair means committee evaluates cases of unfair means and makes an unbiased recommendation on punishment to be assigned on the basis of University prescribed guidelines. It has served as a deterrent to adopt unfair practices during the exam.

6.3.4 Research and Development

- Teachers are encouraged to apply for the research grants from various funding agencies like UGC and University of Mumbai.
- College is Recipient of prestigious "FIST" grant (Rs. 80 Lakhs) by DST. The Central Instrumentation facility is developed using the funds received from DST.
- College is selected for "STAR COLLEGE GRANT" (Rs. 55 Lakhs) by DBT. Many programs/workshops/seminars were conducted for the benefit of students using this grant.
- Research committee scrutinizes the research proposals before submitting it to the agency. Number of research projects sanctioned gain credit points for the respective department in department audits. Ongoing projects earn credit points under research outputs.
- Faculty members publish papers in reputed journals and present their research work at various national and international seminars and conferences. Required facilities for the same are extended by the college.
- UG students are encouraged to do research projects at department level and through ACP program.
- Research based Seminar and Conference are organized by the college.

6.3.5 Library, ICT and physical infrastructure / instrumentation:

Physical Infrastructure:

- o Additional Digital signage on fourth floor.
- o Renovation of Physics, Chemistry, Microbiology and Biotechnology laboratories.
- Installation of Solar panels.
- o Construction of central instrumentation laboratory facility.

6.3.6 Human Resource Management

- Distribution of administrative responsibilities through Principal, Vice Principal, Heads of Departments, Committee conveners and Class coordinators.
- College has an executive administrator, who looks after the administrative and accounts related responsibilities with the help of an efficient team of supporting staff.
- Administrative Audit was conducted on 15th and 16th May 2017.
- Committee Audits of all the committees was conducted from 21st, 22nd, 24th April 2017.
- Induction program for newly recruited staff members on 1st April 2017.
- Active student Council and Staff council.
- Various committees (IQAC, career counseling, Placement, Sports, Admission, examination, forum etc.) ensure the quality enhancement of Human Resource Management.

- All decisions are taken in democratic way by calling regular staff meetings/committee meetings for teaching and non-teaching staff.
- Staff Development Programs are conducted on non-teaching days for the welfare of the staff members.
- College recognizes teachers/ all staff members completing 25 years of service in this college.
- Recognition of teaching and non-teaching staff having taken minimum leave.
- Non-teaching staffs are given opportunity to attend SDP conducted by other institutes.
- 6.3.7 Faculty and Staff recruitment
- Staff recruitment is done by taking necessary permissions from the Government (Aided) and Management (Unaided).
- UGC norms and Mumbai University guidelines are followed very strictly.
- For SFC the appointments are done by conducting interviews at the management and college level.
- 6.3.8 Industry Interaction / Collaboration:
 - On 18th Jan 2017, National level Research poster competition was conducted in collaboration with Microbilogy and Biotechnology department. The above departments hosted the 7th Sajjan Gupta Konark Memorial Award and Research poster competition. About 283 posters from colleges of various states were displayed and Judged by eminent researchers and scientists.
 - On 15th Feb 2017 **Workshop on "IPR and Patents".** 20 students attended a workshop on Intellectual property rights (IPR) and Patents organized by Biotechnology Department. This workshop had eminent speakers from Industry who shared their indepth knowledge regarding the same and enlightened the students.
 - On 4th May 2016, Deep Blue Project Presentation in collaboration with MASTEK, Andheri. 4 students (2 SY & 2 TY) who had participated in Deep Blue Competition held earlier in the college visited Mastek Company to give presentation of their project to the employees of the company.
 - On 16th -18th June 2016, Art of Living AOL -Barclays Youth Employability Initiative Program was organized by the Economics Department in collaboration with Art of Living Skill Development Centre, IAHV, Barclays Bank, Laurus Life Skill Edutech Private Limited and National Skills Development Corporation organized a special course under Barclays' 'Global Youth Employability Initiative'. Its first leg was the Art of Living Session. Highlight of this programme was Sudarshan Kriya and other powerful breathing techniques and yoga exercises conducted. Around 80 students from TYBA (Eco and Eco-Com) as well as from TYBFM participated in the same.
 - On 17th Sep 2016, **Workshop on Molecular Biology**. 44 Students of FYBSc and TYBSc attended a one day workshop on "Techniques in Molecular Biology". It was a Hands on workshop in **Collaboration with Himedia**. An expert from Himedia taught the techniques with the help of kits from Himedia.
 - On 22nd Oct 2016, V.E.S. College of Arts, Science & Commerce & Maruhachi Tent Corporation (Japan) have signed a MoU. Maruhachi Tent, would like to give opportunities for intern students to learn and experience Japanese working culture for

- the sake of the development of intern students through the research work on a particular product. 10 students have been shortlisted for the same.
- On 24th Nov 2016, Ms. Kavya Uchil & Ms. Gautami R., Bayside Media Pvt. Ltd. conducted an Orientation session regarding internship program offered by Bayside Media Pvt. Ltd. was organized. Around 350 students across different departments attended the session.

6.3.9 Admission of Students

• We strictly follow the guidelines for admission of students belonging to marginalized sections and fill in the admissions as per the quota guidelines of Government of Maharashtra, University of Mumbai. Further at the time of admission we charge them the minimum fees as prescribed by the University, though there is always a delay in receiving the scholarship grants from the University of Mumbai and Government of Maharashtra in this regard.

• Online submission of Admission Forms:

This system was introduced since the academic year 2012-13. It has helped maintain and access students related data easily. It also improves time efficiency in administration particularly when colleges are expected to participate in the enrollment procedures of the university.

 NO STUDENT HAS EVER BEEN DENIED ADMISSION FOR LACK OF ABILITY TO PAY FEES AT THE TIME OF ADMISSION. Several students are given full/half fee waiver on the basis of their economic background and past academic performance. The students are allowed to pay their fees in installments depending on their needs. Several students have benefited from this policy.

6.4 Welfare schemes for

• College has made a special provision to impart classical music and instrumental music training to all its beneficiaries free of cost. For this purpose a Music teacher is being employed by the college. Music students are also facilitated to give <u>Gandharv Mahavidyalay Exams</u>. Many teachers, students have benefitted out of this noble practice, and promoted and nurtured the traditional Hindustani classical music.

Teaching	✓	Admissions to their wards in our college and sister institutions.
Non-	✓	Admissions to their wards in our college and sister institutions.
teaching	✓	Extending financial assistance.
Students	✓	Fee waiver, part payment facility, Scholarship, Freeship,
		Adoption and Earn and learn schemes.

6.5 Total corpus fund generated	Generated at Management level in the account of VES
6.6 Whether annual financial aud	it has been done Yes No No

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

Audit Type		External	In	iternal
	Yes/No	Agency	Yes/No	Authority
Academic	No	-	Yes	IQAC members
Administrative	No	-	Yes	IQAC members

6.8: Does the	University/ Autonomou	ıs College dec	lare results with	in 30 days? NA	
	For UG Progr	rammes Yes		No	
	For PG Progr	ammes Yes		No	
6.9 What effo	orts are made by the Uni	versity/ Autor	omous College	for Examination	n Reforms?
 All fin was o Condiffy class SY ex Ty Ex 	year at the first year leduced by the University of the University of the University of the Examination and assess happened at the Examinations were collegiaminations were University of the Examinations of the Examination o	y. uestion paper ination in one l assessment o college level. ge level exami ersity level ex	s were sent by semester of 10 of papers and of nations.	the University. 0 marks. leclaration of re	There
6.10 What eff	forts are made by the Un	niversity to pro	mote autonomy	in the	
affiliated/con	stituent colleges?	NA			
6.11	Activities and support	from the Alur	nni Association		
	njay Sanghvi is Presido and the management	_			

Alumni helps us in:

Alumni Association.

- Conducting Soft Skill Development Programs.
- Conducting Advanced knowledge based Programs
- Providing exposure to latest technology and equipments through conduct of demonstration practicals.
- Helping to popularize Trekking Club activities in the college.
- Sponsor prizes for competitions.
- Partly sponsored department seminars.
- Many of our Alumni visit the college regularly and give guest lecturers to our present students.
- Few of our alumni have donated in response to the appeal for constructing a computer lab in the college.

• Active participation in the operational issues of the department such as examiner for mini project viva, seminars and workshops on recent trends in the field and voluntary support for the department inter-collegiate tech fest.

VOIUII	voluntary support for the department inter-collegiate tech fest.				
DATE	TITLE OF EVENT	BRIEF DESCRIPTION (describing no. of students participated)			
4 th Feb 2017	Moot Court	Students from various streams like B.Com, BAF, BBI, BFM imitated the real court events on various topics Our alumni, Mr. Monel Thakkar, a practicing advocate judged the event. 90 students participated in team of 7 to 8.			
9 th and 10 th February 2017	Entrepreneur ship Workshop 2016-17	In Entrepreneurship Workshop was inaugurated by our TYBA alumni Ms. Deepa Khanna, Maharashtra Chairperson for Skill Development. She interacted with the students, inquired about the details of the products made by them and gave them expert advice about their entrepreneurial debuts.			
10th June 2016	Talk	Mr. Nilesh Gaikwad, delivered a lecture on Career Opportunities and challenges of competitive exams for our T.Y.B.Sc. students (No. of Students-33)			
3rd Mar 2017	Snack distribution	Around 10 students with Alumni Rahul Lal arranged evening snacks at TATA Memorial Hospital Navi Mumbai.			
17th June1206	Talk	Ms. Archana Pote, Ms.Anita Kanujia 40 students of Tubs and SYBSc students attended the talk on MSc experiences.			
13 th Feb 2017	Talk	Mr. Trilokchand:He delivered a talk on "How to prepare for the Banking Exams".			
20 th Mar 2017	Alumni Talk	Ms. Seema Goyal from TYBA Economics, She discussed the importance and relevance of taking up a specialization in Economics in while aiming to go in for a banking career.			
26 th June 2016	(CCD),	Mr. Aditya Jadhav, Brand Manager, CCD, addressed the class (50 students) on Marketing and Branding.			
June 30	Prasad Surve	He addressed the class (50 students) on Consumer Behaviour.			
13 th Jan 2017	Mr. Karman Khanna,	Delivered a lecture on Career Guidance and Importance of PG after BMM. Around 45 students participated. He is Pursuing PhD from MICA, Ahmadabad			
16 th July 2016	Ms. Rameshwari	On 16 th July 2016, Ms. Rameshwari Selvaraj, Selvaraj, Tech Mahindra who is working as Senior Security Analyst conducted a seminar on "Application Security" for the students of FY &TYBSc Comp Science for 2 hours. 47 students attended the same.			
11 th Feb 2017 7 th - 8 th	Mr. Bhargav Adusumalli,	On 11 th Feb 2017 Computer Science department conducted a seminar by Mr. Bhargav Adusumalli, Testing Executive of Infosys Ltd. on Testing, Agile Vs Waterfall for TYBsc Com.Sci. Students. 32 students attended the same.			
Mar 2017	Mr. Ravindran	The Computer Science department conducted a Photoshop Workshop by Mr.Ravindran Balakrishnan for FYBsc CS Students. 35 students attended the same.			

	Bala- krishnan	
25 th July 2016	Motivational talk by Alumni	The alumni, Dhiraj Hinduja (Credit analyst), Ravi Mulchandini (Entrepreneur), Sonali Lalwani (Lecturer) and Nikita Mirani (MBA Student), were invited to give a motivational talk to the students of first year students to inspire them. All the students of FY (58) and SY (71) attended the programme.
13 th , 20 th Aug 2016	Anjali Siddhu	The Chemistry Department Alumni, Anjali Siddhu, delivered a lecture for Chemistry Aptitude Aspirants
17 th Sep 2016	Mr. Vaibhav Rasam, Mondelez India Foods	The Department of Chemistry organized a session on 17 th September 2016 at 11.10 am in the Auditorium on 'Supply Chain Management and Various Career Options'. The session was conducted by our alumni Mr. Vaibhav Rasam, Partner of Supply chain Planning, Asia Pacific, Mondelez India Foods Ltd. (Formerly Cadbury India Ltd.).
20 th Aug 2016	Jinal Shah, Manager, Univariety	Ms. Shah spoke about a course "Green Belt Certification in Global Career Counseling", offered by UCLA (University of California, Los Angeles) as an Extension programme. Brochures of the course were distributed among the students. Students of MA Part I and TYBA attended the talk.
24 th August 2016	Dr. Hariharan,	Dr. Hariharan, Assistant Professor, John Hopkins University, USA gave a talk on 'Cancer and Epigenetics' to FYBSc, TYBSc and M.Sc (Microbiology) students. Around 100 students attended the session
3 rd Sep 2016	Tejas Rathod, BARC	Tejas, an alumnus of Physics department and Scientific Officer, BARC delivered a talk on Aerosols and Climate Change. 25 students attended the same.
10 th Dec 2016	Deepak Jalla Asst. Prof	Deepak Jalla, Asst. Prof., K.J. Somaiya College of Science and Commerce gave a talk entitled "I have chosen Physics, now what". FY, SY and TY students attended the talk.

6.12 Activities and support from the Parent – Teacher Association

- Regular conduct of meetings with the parents of attendance defaulters and weak learners.
- Some departments conduct yearly meetings with the parents and take their feedback to improve infrastructure and teaching learning practices.

6.13 Development Programmes for support staff

- Administrative Audit (AA) was conducted. The presentations made by each office staff in six different teams (as per the work-area they handle) during the conduct of AA was a learning experience for them which helped them to realize their strength. It also aroused the sense of accountability in them.
- Support staff is sent to attend training programs and workshops.
- Food Grains were distributed by BMM department to "helping staff".

- 6.14 Initiatives taken by the institution to make the campus eco-friendly
- An initiative of "Zero Waste Campus" taken wherein canteen waste and garden leaves are degraded through composting. Canteen staff and Gardener were trained to do the same.
- Energy Saving Project and Note Book Preparation and Distribution by NSS cell continued this year also.
- Mostly notices are circulated using Whats App messaging system to save papers.
- Solar Panels were installed
- Green audit was conducted.

Criterion - VII

7. Innovations and Best Practices

- 7.1: Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
- I) Collaborative Learning and Resource sharing activities:
- II) Installation of additional digital signage.
- **III) Installation of Solar Panels**

<u>In continuation with above activities in year 2015-16 following new practices were adopted:</u>

- Academic Audit (Department Recognition)
- Administrative Audit.
- Committee Audit.
- Student Card Concept.
- Innovative teaching practices (POGIL, Flip class room, Mind map)

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

Plan of Action	Action taken Report
Internal academic audit	The following departments were recognized on 30 th
presentation (Department	April 2017 for their contributions and performances.
Recognitions)	Thrust Areas: Dept. of Computer Science
	Good governance: Dept. of Economics
	Extension activities: Dept. of Commerce
	Highest Research Output: Dept. of Commerce
	The top scorers for the second consecutive year in
	extension activities, Good governance and research
	output were dept. of BMM, Physics and
	Chemistry/Microbiology respectively. Hence they
	were felicitated.
Conduct of Administrative Audit	Administrative Audit was successfully completed on
	15 th and 16 th May 2017.
Conduct of Committee Audit	Committee Audit was successfully conducted on 20 th ,
	21st 22nd and 24th April 2017. Report was circulated
	with recommendation for every committee.

To initiate skill development and	An MOU was signed with Ediffy to enhance the
employability for students	placement.
Induction Program for newly	Induction program was conducted on 1 st April 2017.
recruited staff members	
Initiative for Placement of the teachers in higher grades (CAS)	The IQAC members were also instrumental in scrutinizing the CAS applications of 06 staff members and the formalities were successfully completed.
Enhancement of research	The Grant received under DST- FIST and DBT- Star
facilities and infrastructure.	college Grant was utilized successfully for the purpose.
Appreciation of staff members	Teaching and non-teaching staff was appreciated for
	taking less number of leave in the academic year.
Industrial Visits	Planned and implemented by many departments.
Extension Activities	Many Extension activities were conducted by various
	departments of the college.
Felicitation of Staff members	Staff members completing 25 years of service in the
	college were felicitated by the management on 30 th
	April 2017.
Best Student Award	Every year one student is selected on the basis of
	overall performance of the student in all activities and
	awarded a trophy. This year trophy was bagged by
	"Vishakha Mali" of BT department.

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

- Internal Administrative audit.
- Internal Committee Audit.

*Provide the details in annexure (annexure need to be numbered as i, ii,iii) Details in Annexure IX.

- 7.4 Contribution to environmental awareness / protection
- Many activities were organized as a part of "Swachh Bharat Abhiyan"
- Solar Panels were installed.
- The E-scrap was discarded for recycling, destroying and processing the received material in an environmentally sustainable manner that is in accordance with all local, State and Central Government regulations..

7.5 Whether environmental audit was conducted?	Yes	No	

Green Audit was conducted in the month of January 2017.

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

SWOT Analysis:

Strengths:

- Transparent administration, dedicated staff and supportive management.
- Teaching, Learning and Evaluation is done in very systematic, effective manner.
- Students' holistic development through department and association activities.
- Efficient administration through usage of ICT.
- Measures are taken for quality assurance.
- Optimum utilization of infrastructure.

Weakness:

- Most of our students are first generation learners and are from vernacular medium.
- Location of the college is away from the railway station.

Opportunities:

- Vertical and horizontal expansion
- Proper Utilization of FIST and STAR College grants.
- Increase in external linkages and collaborations.

Threats:

- Frequent change in syllabus and exam pattern.
- Mushrooming self-financing courses and private colleges.
- No fee revision since 2008 by the university
- Increase in student teacher ratio.
- 8. Plans of institution for next year:
 - i) Environmental Initiatives:
 - a) Tree plantation drive
- ii) Quality Enhancement Initiatives:
 - a) Continuation of Academic, Administrative and committee audit
 - b) Continuation of student card.
 - c)Digitalization of administrative tasks.
- iii) Initiatives for Enhancement/ Upgrading Employability skills:
 - a) Introduction of Skill and employability based certificate courses.

Name: Dr. Mary Stephen MaySlyden
Signature of the Coordinator, IQAC

Name: Dr. (Mrs.) JK Phadnis

Signature of the Chairperson, IQAC

Abbreviations:

Career Advanced Scheme CAS

Common Admission Test CAT

Choice Based Credit System CBCS

Centre for Excellence CE

Career Oriented Programme COP

College with Potential for Excellence CPE

Department with Potential for Excellence DPE

GATE Graduate Aptitude Test

National Eligibility Test NET

Physical Education Institution PEI

Special Assistance Programme SAP

Self Financing SF

State Level Eligibility Test SLET

Teacher Education Institution TEI

University with Potential Excellence UPE

Union Public Service Commission UPSC

Revised Guidelines of IQAC and submission of AQAR

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Annexure I

V. E. S. COLLEGE OF ARTS, SCIENCE AND COMMERCE EXAMINATION WISE TIMETABLE FOR ACADEMIC YEAR 2016-2017 SEMESTER I, III & V

Semester I, III & V	6 th June 2016 – 25 th Oct. 2016
Mid Term Break	6 th Sept. 2016 – 12 th Sept. 2016
Diwali Break	26 th Oct. 2016 – 14 th Nov. 2016
Semester II, IV & VI	15th Nov. 2016 – 30 th April 2017
Sports	5 th , 6 th , 7 th Jan 2017
Talentia	12 th and 13 th Jan 2017
Annual Day	14 th Jan 2017
Winter Break	26th Dec. 2016 – 1st Jan.2017
Department Recognition Presentations	23 rd , 24 th and 25 th March 2017
Committee Audits	20 th , 21 st and 24 th April 2017
Administrative Audit	15 th and 16 th May 2017

Time table for Internal Test Theory S.Y (B.A., B.Com. & B.Sc.) and TYB.Com. Arts & Science Departments are requested to plan the exam dates for their TYBA & TYBSC classes and forward the timetable copy to the examination committee.

Subject Timetable Displayed	6 th Aug. 2016
Submission of Printed Question Paper two Sets (20 Marks) (As per respective B.O.S.)	20 th Aug. 2016
Test Date	27 th , 29 th and 30 th Aug.
	2016
Submission of Mark sheet (25 Marks)	20th Oct. 2016

<u>Timetable for Semester I Theory Examination – ATKT</u> (up to 2015-16)

Intimation to teachers/departments about ex-student appearing for their respective subjects (external – theory & Practical)	20th August 2016
Submission of Question Paper (As per respective B.O.S.) Two Set for 75 Marks & Two Sets for 60 Marks	1st Sept. 2016
Examination (College Time Table)	17th Sept 24th Sept. 2016
CAP	18th Sept 5th Oct. 2016
Submission of Mark sheet	5th Oct. 2016
Result Declaration	17th Oct. 2016
Revaluation of Answer sheet and Mark sheet Submission	30 th Nov. 2016
Result Declaration of Revaluation	16th Dec. 2016

Intimation to teachers/departments about ex-student who	
have paid fees for Internals. (15M Project Work, 5M	20th August 2016
Presentation, 5 M Viva)	
Submission of Mark sheet	5th Oct. 2016

<u>Timetable for Semester III Theory Examination – Regular & ATKT</u>

1st Sept. 2016
14th Sept. 2016
1st Oct 19th Oct. 2016
1st Oct 17th Nov. 2016
24th Oct. 2016
17th Nov. 2016
18th Nov. 2016
25th Nov. 2016
15th Dec. 2016
24th Dec. 2016

Intimation to teachers/departments about ex-student who have paid fees for Internals. (15M Project Work, 5M Presentation, 5	20th August 2016
M Viva)	
Submission of Mark sheet	17th Nov. 2016

<u>Timetable for Semester II Examination – ATKT</u>

Intimation to teachers/departments about ex-student appearing for their respective subjects (external – theory & Practical)	15 th Sept. 2016
Submission of Question Paper (As per respective B.O.S.)	Committee will use Question
Two Set for 75 Marks & Two Sets for 60 Marks	papers submitted for March
	2016 Exam
Examination (College Time Table)	4th Oct. – 20th Oct. 2016
CAP	4 th Oct. – 22 nd Nov. 2016
Submission of Mark sheet	24 th Nov. 2016
Result Declaration	16 th Dec. 2016
Revaluation of Answer sheet and Mark sheet Submission	15 th Jan. 2017
Result Declaration of Revaluation	30 th Jan. 2017
Intimation to teachers/departments about ex-student who have paid fees for Internals. (15M Project Work, 5M Presentation, 5 M Viva)	15 th Sept. 2016
Submission of Mark sheet	23 rd Nov. 2016

<u>Timetable for Semester IV Examination – ATKT</u>

Intimation to teachers/departments about ex-student appearing for their respective subjects (external – theory & Practical)	15 th Sept. 2016
Submission of Question Paper – (As per respective B.O.S.)	Committee will use Question
Two Set for 75 Marks & Two Sets for 60 Marks	papers submitted for March
	2016 Exam
Examination (College Time Table)	17 th Oct. – 25 th Nov. 2016
CAP	4 th Oct. – 22 nd Nov. 2016

Submission of Mark sheet	1 st Dec. 2016
Result Declaration	16 th Dec. 2016
Revaluation of Answer sheet and Mark sheet Submission	10 th Dec. 2016
Result Declaration of Revaluation	30 th Jan. 2017

Intimation to teachers/departments about ex-student who have paid fees for Internals. (15M Project Work, 5M	15 th Sept. 2016
Presentation, 5 M Viva)	
Submission of Mark sheet	23 rd Nov. 2016

SEMESTER II, IV & VI <u>Timetable for Semester I Theory Examination – Regular (2016-17 Batch)</u>

Examination (University Time Table)	17 th Nov. – 25 th Nov. 2016
CAP	18 th Nov. – 22 nd Dec. 2016
Submission of Mark sheet	23 rd Dec. 2016
Result Declaration	20 th Jan. 2017
Revaluation of Answer sheet and Mark sheet Submission	10 th Feb. 2017
Result Declaration of Revaluation	18 th Feb. 2017

<u>Time table for Internal Test Theory S.Y (B.A., B.Com. & B.Sc.) and TYB.Com.</u> <u>Science Departments are requested to plan the exam dates for their TYBSC students</u> other than mentioned below to accommodate ex-students, if any

Subject Timetable Displayed	4 th Jan. 2017
Submission of Printed Question Paper two Sets (20 Marks) (As per respective B.O.S.)	28 th Jan. 2017
Test Date**	4 th , 6 th and 7 th Feb. 2017
Submission of Mark sheet (25 Marks)	27 th Mar. 2017

<u>Timetable for Semester I Theory Examination – ATKT (up to 2015-16) and Sem. III</u> ATKT

Intimation to teachers/departments about ex-student appearing for their respective subjects (external – theory &	8 th Feb. 2017		
Practical)			
Submission of Question Paper – Soft Copy and Hard Copy			
(As per respective B.O.S.)	18 th Feb. 2017		
Two Set for 75 Marks & Two Sets for 60 Marks			
Examination (College Time Table)	23 rd Feb. – 3 rd Mar. 2017		
CAP	23 rd Feb. – 10 th Mar. 2017		
Submission of Mark sheet	11 th Mar. 2017		
Result Declaration	18 th Mar. 2017		
Revaluation of Answer sheet and Mark sheet Submission	15 th Apr. 2017		
Result Declaration of Revaluation	24 th Apr. 2017		

Intimation to teachers/departments about ex-student who					
have paid fees for Internals. (15M Project Work, 5M	8 th Feb. 2017				
Presentation, 5 M Viva)					
Submission of Mark sheet	11 th Mar. 2017				

<u>Timetable for Semester II Theory Examination – ATKT</u>

Intimation to teachers/departments about ex-student appearing for their respective subjects (external – theory & Practical)	20 th Feb. 2017
Submission of Question Paper – Soft Copy and Hard Copy	
(As per respective B.O.S.)	1 st Mar. 2017
Two Set for 75 Marks & Two Sets for 60 Marks	
Examination (College Time Table)	7 th Mar. 2017 – 23 rd Mar.
	2017
CAP	7 th Mar. – 26 th Mar. 2017
Submission of Mark sheet	27 th Mar. 2017
Result Declaration	30 th Mar. 2017
Revaluation of Answer sheet and Mark sheet Submission	15 th Apr. 2017
Result Declaration of Revaluation	24 th Apr. 2017
Intimation to teachers/departments about ex-student who	
have paid fees for Internals. (15M Project Work, 5M	20 th Feb. 2017
Presentation, 5 M Viva)	

<u>Timetable for Semester I Theory Examination – ATKT (Batch 2016-17)</u>

Submission of Mark sheet

27th Mar. 2017

Examination (University Time Table)	9 th Mar. – 20 th Mar. 2017
CAP	10 th Mar. 8 th Apr. 2017
Submission of Mark sheet	8 th Apr. 2017
Result Declaration	24 th Apr. 2017
Revaluation of Answer sheet and Mark sheet Submission	8 th June 2017
Result Declaration of Revaluation	10 th June 2017

<u>Timetable for Semester IV Theory Exam – Regular and ATKT</u>

Intimation to teachers/departments about ex-student appearing for their respective subjects (external – theory & Practical)	20 th Feb. 2017
Submission of Question Paper – Soft Copy and Hard Copy (As per respective B.O.S.)	1 st Mar. 2017
Three Set for 75 Marks & Two Sets for 60 Marks	1 Wat. 2017
Completion of Portion	28 th Feb 2017
Examination (College Time Table)	6 th Mar. – 20th Mar. 2017
CAP	6 th Mar. – 27 th Mar. 2017
Submission of Mark sheet	27 th Mar. 2017
Result Declaration	30 th Mar. 2017
Revaluation of Answer sheet and Mark sheet Submission	8 th June 2017
Result Declaration of Revaluation	10 th June 2017

Intimation to teachers/departments about ex-student who have paid fees for Internals. (15M Project Work, 5M Presentation, 5 M Viva)	20 th Feb. 2017
Submission of Mark sheet	27 th Mar. 2017

<u>Timetable for Semester II Theory Examination – Regular</u>

Last Day of Teaching	4 th Apr. 2017
Examination (University Time table)	10 th Apr. – 19 th Apr. 2017
CAP	11 th Apr. – 3 rd May 2017
Submission of Mark sheet	5 th May. 2017
Result Declaration	12 th May 2017
Revaluation of Answer sheet and Mark sheet Submission	8 th June 2017
Result Declaration of Revaluation	12 th June 2017

Annexure-II

FEEDBACK

- **I. Students feedback on Teachers:** This feedback is taken online. Selected students with more than 75% of attendance are allowed to give this feedback. Feedback is analyzed online and result is communicated to teachers through HOD and Principal, as it is confidential. Wherever feedback is not satisfactory teachers are given suggestions for improvement and the improvement is monitored on regular basis.
- **II.** Curriculum Feedback: Curriculum feedback is taken from third year students using Google forms at department level. These forms are designed by our faculty. The feedback is analyzed and important comments are communicated to the syllabus revision committee and BOS chairman by mail or during meetings. Sample curriculum feedback analysis report of Chemistry department.

No	Question	Moderate	Good	Very Good	Excellent
1	Relevance of subject with respect to	04	35	11	02
	Post Graduate Courses	(7.69%)	(67.30%)	(21.15%)	(3.84%)
2	Relevance of subject with respect to	06	26	13	07
	Research.	(11.53%)	(50%)	(25%)	(13.40%)
3	Relevance of subject with respect to	16	19	15	02
	employability.	(30.76%)	(36.53%)	(28.84%)	(3.84%)
4	Avalability of Course material in terms of following Library, Internet and Textbooks	Library 48, Internet 13 and Textbooks 30			
5	How was logical link between the	02	33	11	06
	syllabus of three consecutive years?	(3.84%)	(63.46%)	(21.15%)	(11.53%)
6	Number of lectures allotted for	Not Enough	1, just Eno	ugh 29 and	
	completion of Syllabus. Not Enough,	More than F	Required 23		
	Just Enough More than Required				
7	Whether the curriculum and question	Yes 46, 8	8.46%		
	paper pattern is suitable for scoring				
	marks. Yes OR No	No 6, 11.53%			
8	Overall Impression about Chemistry	10	27	13	02
	Curriculum	(19.23%)	(51.92%)	(25%)	(3.84%)
9	Whether the topics in chemistry	Yes 43, 82.69%			
	syllabus capture your (Students)				
	imagination and interest.	No 9 , 17.30%			

III. Parents Feedback: Feedback from parents is taken by giving them forms in HINDI, MARATHI and ENGLISH and these forms are analyzed department wise.

IV. Institutional Feedback (Exit Feedback): It is taken from third year students at college level. Students are asked to give feedback about the college and office infrastructure, General behavior **Analysis report:**

Total number of responses – 226 (Male: 83, Female: 123), (Arts: 25, Science: 91, commerce: 110)

Q Admission procedure followed by the			QClarity of notices and guidelines		
college					
Excellent	21	9.3%	Excellent	27	11.9%
Very good	59	26.1%	Very good	66	29.2%
Good	102	45.1%	Good	95	42.0%
Average	28	12.4%	Average	28	12.4%
Poor	15	6.6%	Poor	7	3.1%

QTeaching Staff approachability			QPromptness in office service		
Excellent	60	26.5%	Excellent	20	8.8%
Very good	79	35.0%	Very good	58	25.7%
Good	73	32.3%	Good	97	42.9%
Average	11	4.9%	Average	34	15.0%
Poor	0	0.0%	Poor	14	6.2%

Q Collection	Q Collection of library books and journals			Q Library Staff approachability		
Excellent	48	21.2%	Excellent	42	18.6%	
Very good	80	35.4%	Very good	70	31.0%	
Good	77	34.1%	Good	84	37.2%	
Average	18	8.0%	Average	20	8.8%	
Poor	1	0.4%	Poor	7	3.1%	

Q Promptness in library service			Q Library and reading room facility			
Excellent	38	16.8%	Excellent	46	20.4%	
Very good	62	27.4%	Very good	72	31.9%	
Good	100	44.2%	Good	76	33.6%	
Average	18	8.0%	Average	28	12.4%	
Poor	4	1.8%	Poor	1	0.4%	

Q Internet facility (E-resource center)			Q Classrooms, labs,	computers, L(CDs, OHPs
			etc		
Excellent	19	8.4%	Excellent	27	11.9%
Very good	40	17.7%	Very good	47	20.8%
Good	80	35.4%	Good	93	41.2%
Average	56	24.8%	Average	45	19.9%
Poor	27	11.9%	Poor	11	4.95%

Q Forum hall and AV room			Q Sports facilities(Ground/gymkhana)		
Excellent	61	27.0%	Excellent	19	8.4%
Very good	76	33.6%	Very good	57	25.2%
Good	68	30.1%	Good	92	40.7%
Average	16	7.1%	Average	38	16.8%
Poor	3	1.3%	Poor	15	6.6%

Q Girls Common room facility		Q Canteen Facility			
Excellent	15	6.6%	Excellent	10	4.4%
Very good	29	12.8%	Very good	21	9.3%
Good	71	31.4%	Good	72	31.9%
Average	68	30.1%	Average	70	31.0%
Poor	37	16.4%	Poor	50	22.1%

Q Wash rooms			Q Safe drinking water			
Excellent	14 6.2% Excellent				13.7%	
Very good	38	16.8%	Very good	54	23.9%	
Good	76	33.6%	Good	77	34.1%	
Average	64	28.3%	Average	50	22.1%	
Poor	32	14.2%	Poor	12	5.3%	

Q Emergency medical help			Q Financial support	given to needy	7
Excellent	19	8.4%	Excellent	30	13.3%
Very good	45	19.9%	Very good	46	20.4%
Good	109	48.2%	Good	83	36.7%
Average	35	15.5%	Average	45	19.9%
Poor	12	5.3%	Poor	12	5.3%

Q Amenities for physically challenged students -			Q Hostel facility		
Excellent	35	15.5%	Excellent	18	8.0%
Very good	59	26.1%	Very good	29	12.8%
Good	98	43.4%	Good	98	43.4%
Average	21	9.3%	Average	28	12.4%
Poor	1	0.4%	Poor	16	7.1%

Q Quality o	f knowledge g	given by teachers	achers Q Fairness and smooth		thness in conduct of	
			exam			
Excellent	72	31.9%	Excellent	54	23.9%	
Very good	82	36.3%	Very good	82	36.3%	
Good	59	26.1%	Good	68	30.1%	
Average	9	4.0%	Average	18	8.0%	
Poor	1	0.4%	Poor	2	0.9%	

Q Career G	Guidance provided		Q Placement support		
Excellent	52	23.0%	Excellent	28	12.4%
Very good	69	30.5%	Very good	49	21.7%
Good	72	31.9%	Good	69	30.5%
Average	23	10.2%	Average	44	19.5%
Poor	7	3.1%	Poor	31	13.7%

Q College S	chedule (Exan	ns and other activities)	Q Result declaration		
planning and	implementati	on			
Excellent	54	13%	Excellent	40	17.7%
Very good	115	27.7%	Very good	61	27.0%
Good	164	39.5%	Good	91	40.3%
Average	60	14.5%	Average	26	11.5%
Poor	22	5.3%	Poor	6	2.7%

Q Cultural	ral -talentia/annual day/forum time		Q Sports and trekking club activities		
Excellent	63	27.9%	Excellent	29	12.8%
Very good	58	25.7%	Very good	59	26.1%
Good	72	31.9%	Good	82	36.3%
Average	25	11.1%	Average	31	13.7%
Poor	6	2.7%	Poor	16	7.1%

Q Soft skill guidance (interviews, resume writing, group discussions etc)			Q Activities by I	NSS, Outro	each Cell
Excellent	31	13.7%	Excellent	20	8.8%
Very good	49	21.7%	Very good	56	24.8%
Good	83	36.7%	Good	92	40.7%
Average	44	19.5%	Average	32	14.2%
Poor	13	5.8%	Poor	8	3.5%

	Q External linkages(Industrial visit, internships, training programs etc.)		Q Support for Music/Drama/ Literary/Fine arts activities			
Excellent	29	12.8%	Excellent	30	13.3%	
Very good	37	16.4%	Very good	57	25.2%	
Good	63	27.9%	Good	68	30.1%	
Average	51	22.6%	Average	45	19.9%	
Poor	41	18.1%	Poor	16	7.1%	

Q Activities of department associations			Q Security provided in campus				
Excellent	37	16.4%	Excellent	36	15.9%		
Very good	62	27.4%	Very good	67	29.6%		
Good	85	37.6%	Good	83	36.7%		
Average	30	13.3%	Average	21	9.3%		
Poor	5	2.2%	Poor	9	4.0%		

		Q Counseling cell			
Excellent	57	25.2%	24	10.6%	
Very good	70	31.0%	Very good	52	23.0%
Good	65	28.8%	Good	98	43.4%
Average	24	10.6%	Average	29	12.8%
Poor	5	2.2%	Poor	10	4.4%

Q General discipline maintained in the college			Q Fairness and transparency in rules			
Excellent	58	25.7%	25.7% Excellent			
Very good	71	31.4%	Very good	72	31.9%	
Good	76	33.6%	Good	76	33.6%	
Average	15	6.6%	Average	28	12.4%	
Poor	1	0.4%	Poor	0	0.0%	

Q Gender equ	Q Gender equality		Q Social activities conducted			
Excellent	68	30.1%	Excellent	68	30.1%	
Very good	72	31.9%	Very good	72	31.9%	
Good	68	30.1%	Good	68	30.1%	
Average	8	3.5%	Average	8	3.5%	
Poor	6	2.7%	Poor	6	2.7%	

Q- College W	Q- College Web site			Q Admission without donation			
Excellent	29	12.8%	Yes	199	90.5%		
Very good	53	23.5%	1 es	199	90.5%		
Good	97	42.9%					
Average	36	15.9%	No	20	9.5%		
Poor	8	3.5%	No	20	9.5%		

V: Feedback about the activities conducted: Whenever any festival or intercollegiate seminar, workshop, conferences and competition are conducted by the department feedback is taken and the analysis is used to improve the level next time. This feedback is maintained at department level.

VI. **Employers feedback:** Departments which have placement cell maintain this data in the department.

Annexure-III

Revision/Update of Regulation or Syllabi

- 1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects
 - **Physics:** FYBSc and SYBSc syllabus revised by BOS physics (Copy of syllabus is maintained in the department)
 - Accountancy: F.Y. B.com syllabus has changed for the Academic Year 2016-17 of Accountancy and Financial Management. Fire Insurance topic is included and Computer accounting topic is removed from the syllabus. Exam pattern has also changed.
 - **Eco-Commerce:** Syllabus of T.Y. B.A. Introduction to Management, HRM and Export Marketing revised in the current academic year 2016-17
 - **Computer Science:** FYCS became standalone course. The syllabus of SYBSc Computer Science got revised in the academic year 2016-17.
 - **Biotechnology**: FYBT course became standalone course from 2016-17 with introduction of new syllabus. TYBT syllabus also changed in this academic year.
 - **Financial Market:** Subjects for SYFM and TYFM are revised. There are seven papers in SYFM and five papers and a project for TYFM. The subjects for TYFM has partially changed from last year. Even new subjects have come in replacement of the old ones.
 - FYIT, FYBAF, FYBMS, FY Sociology syllabus changed.
 - Chemistry: FYBSc and TYBsc Chemistry syllabus changed.
 - **Economics:** New syllabus for FYBA Economic Theory: Sem I Microeconomics and Sem II Macroeconomics.
 - **Psychology:** Revision of MA syllabus was incorporated as per the directive of the University Instead of 4 papers in the earlier syllabus, in the new CBCS syllabus there are 5 papers in Sem I and II. Sem III and IV syllabus awaited. The revised regulation for MA CBCS allows for 3 attempts instead of 6. FYBA assessment format changed as per University directive to 100 marks external assessment only.
 - Mathematics: FYBSc and TYBSc syllabus changed. Paper –I Calculus-I (SEM-I), Calculus-II (SEM-II), Paper-II: Algebra-I (Sem-I) Linear Algebra (Sem-II),

Annexure- IV

LIST OF MINOR RESEARCH PROJECTS SANCTIONED DURING THE FINANCIAL YEAR 2016-17

Sr. No	Name of the Project	Name of the	Sanctionin g Body	Sanctione d Grant	Grant Released	Remarks
110	Troject	Teacher	g Dody	u Grant	Released	
1.	"Socio- Economic Study of Leather Footwear Manufacturers in the Unorganised Sector in Kurla, Mumbai"	Mrs. Samhitha Sharma Kain	University (Minor)	25,000/-	12,500/-	Project No. 110, 50% in Feb.17 and 50% Bal. in Jul
2.	"Global alpha – nucleus optical model potential"	Dr. Mrs. Sarla Rathi	University (Minor)	25,000/-	12,500/-	Project No. 224 50% in Feb.17 and 50% Bal. in Jul
3.	"To study various properties of Polymer dispersed Liquid Crystal (PDLC)"	Mr. Shrikant Ghodke	University (Minor)	10,000/-	5,000/-	Project No.229 50% in Feb.17 and 50% Bal. in Jul
	Total			60,000/-		

Annexure- V

Rs. 62,50,		•	•	- Rs. 30 lakh Iı	•	•	•	••
(Teac	ching Fa	cility		(Physics, Cher		robiolog	y) Rs. 32 lal	khs
			(Be	ooks - Rs. 50 T	Thousand)	1		
DEDADT	Name	o C	DADTICIII	LAD		Doto	AMOU	Total
DEPART MENT	the Par		PARTICU	LAK		Date	AMOU NT (Rs.)	Total (Rs.)
Chemistr	Systron		Digital	Nephelo,	2116128	28.09	24711	(====)
y	(India)		Turbidity	Meter with		.2016		
Departme	Limited	d	Instructions 0000.00 SR	`	2275			
nt	Systron	nic		tion Panel for	1717500	28.09	507000	
	(India)			Gas Regulator	008	.2016	207000	
	Limited			S Cylinder for				
				ZERO AIR/				
			Acetylene/N	120/Argon hromatograph				
				nicroprocessor				
			based)	T - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -				
	Systron			troller Based		28.09	72056	
	(India)			tometer with		.2016		
	Limited	a	Na, K Compressor	Filter & with	2276			
			Instruction	Manual,				
				ter for Flame				
				and Lithium				
				or Flame				
	De N	lovo	Photometer Rotary Evan	orator (Make	DNT/16	04.02	325082	
	Tech	1010	Equitron)		-17/VI-	.2017	323002	
			ROTEVA	Rotary	129			
			Vacuum	Evaporator				
			,	PTFE coated				
			_	vacuum pump				
			(Model - #9	072.005)				
	Elico L	_td	Microproces			03.09	87000	
			Scanning Spectrophot	Type VIS		.2016		
			Spectrophot (ELICO M	ODEL SL -				
			177)	JULI DE				
	Lab Li	nk		per with High	120	24.02	46989	1062838
				Camera EQ-		.2017		
			MICROR	IOLOGY DE	 PARTMF!	\T		
Microbiol	S.	R.	Double	Distillation	79	16.09	91112	
ogy	Trading		System	(Borosil)		.2016		
	<u>. </u>		<u> </u>		1	1	1	1

Departme	Company	3365041 - CAT NO.				
nt	Ltd	Capacity 1.5 lt Vertical				
		Model)				
	S. R.	DEEP FREEZER	161	20.12	62709	
	Trading	(BIOTECHNIC INDIA	101	.2016	02709	
	Company	MAKE) 90 litre capacity		.2010		
	Ltd	(inner Dia HXBXW				
	Liu	45X45X45, Double				
		Walled Consummation				
		External, M. S. Powder Coated Inner Stainless				
	3.6 '1	Steel)	DDOE	27.01	126500	
	Meril	Merilyzer Eiaquant		27.01	136500	
	Diagnostic	without laptop - DOM	INV.	.2017		
	s Pvt. Ltd	(CODE NO SAAEIQ-				
		04)				
	S. R.	Power Supply for			12190	
	Trading	Distillation Assembly				
	Company					
	Ltd					
	De Novo	REFRIGERATED	DNT/16	28.01	309855	
	Tech	CENTRIFUGES (CAT	-17/VI-	.2017		
		NO-CPR 30 Plus Control	127			
		Microprocessor Display				
		LCD) & (Rotor Heads &				
		Accessories for Plus				
		Models of Centrifuges				
		CAT NO. R-235M CAT				
		NO. 246 AM)				
	Shimadzu	HPLC Systems, FTIR &			417850	
	Asia	UV - VIS				
	Pacific	Spectrophotometer				
	PTE Ltd					
	De Dovo	Voltage Stabilizer (Make	DNT/16	30.03	16685	
	Tech	- Remi, Model - VS 03)	-17/VI -	.2017		
		,	179			
	De Novo	Voltage Stabilizer (Make	DNT/16	31.03	13847	
	Tech	- Remi, Model - VS 02)	-17/VI-	.2017		
			188	,		
	De Novo	Refrigerated Centrifuges	DNT/16	31.03	20430	1081178
	Tech	Rotor Make Remi Model	_	.2017	20130	1001170
		No. R-238 M	17/1340	.2017		
		PHYSICS DEPAR'		1		
Physics	Optiregion	Constant Deviation	197	23.09	332228.2	
	Optification		171	.2016	5	
Departme		Spectrometer, Optical		.2016	3	
nt		Bench, Planck Constant				
		Kit, Milliken Oil drop				
		experiment, Laser Diode				
		Green with Stand, Laser				

	Diodo Dad with stand				
	Diode Red with stand,				
	Solar Cell Kit, Four Probe				
	Instrument, Ultrasonic				
	Interferometer, Heating				
	Stage up to 200c				
Aplab	APLAB DC TO 100	1673007	30.09	65720	
Limited	MHZ, 2 CHANNEL,	3	.2016		
	1GS/S, DIGITAL				
	STORAGE Osciloscope				
Ajanta	Frank Herts Apparatus	AN/205	16.09	108338	
Instrument	Model FH - 3001, Digital	1/16	.2016		
s	Balance Accuracy 0.1mg				
	Capacity 220 Gm contech				
	Make Model CAI-234.				
	Calibration Density Kit				
	Solid & Liquid)				
Lawrence	LM -52-CMOS-3 -	452/JPN	23.11	70622	
& Mayo	CMOS CAMERA 3 MP	/19713	.2016	10022	
(India) Pvt	(MODEL –ISH 300 S/	/1//13	.2010		
(muia) Fvi	N.KCL3001606009 With				
	All Standard Accessories				
	with Metallurgy Software				
	Plus for Microscope with				
	1 Dongle, 1 CD & 1 Hard				
	Copy manual)				
Lab India	Lab India UV - VIS	INV73T	30.09	346500	
Analytical	Spectrophotometer	G17/727	.2016		
Instr. Pvt	(Model - UV 3200)	300094			
	(1609006)				
Ash tech	Computer (HP 280 GZ	AIPL17/	31.03	37000	
Computer	MT I T - 6500 4C	10148	.2017		
	CPU/8GB/DDR4/				
	500GBHDD/ 9.5MM				
	DVD-W /KBD/ MS				
	/DOS/ WNTY 3 YEARS				
	WARRANTY AND HP				
	V194 18.5" LED LDC				
	MONITOR				
Toohnoloo	Microsoft Office STD	TSG/16-	21.02	4138	
Technolog			31.03	4138	
y Solutions	2016 SNGL OLP NL	17/B-	.2017		
Limited	Acdmc (@3420/- + ST	223			
	15% + Vat 6%)	4	• • • •		
Aplab	APLAB DC TO 100	1673013	29.03	65720	
Limited	MHZ, 2 CHANNEL,	7	.2017		
	1GS/S digital storage				
	oscilloscope				
Brain Point	Printer (HP Make Laser	751	31.03	13727	
Computer	Jet M 132 NW)		.2017		
Cons	,				
 I	I.	1		1	

	Premchand ra	LED Lamp Stand Set	PV 301	29.03	7800	1051793 .25
	Vishkarma			.2017		
		LIBRARY BOOKS (PHY	, MIC, CH	EM)		
Library	Academic	Books (Chemistry)		22.09	14699	
Books	Book			.2016		
	House					
	Online	Books (Physics)		mix	10183	
	Books	D 1 01		date	5006	
	Academic	Books (Micro)		31.03	5896	
	Book House			.2017		
	Navkar	Books (Physics)		31.03	1483	
	Book	Books (Filysics)		.2017	1403	
	Distributor			.2017		
	S					
	Navkar	Books (Physics)		31.03	5132	
	Book			.2017		
	Distributor					
	S					
	Academic	Books (Micro)		31.03	8845	46238
	Book			.2017		
	House					
DEPART MENT	Name of the Party	PARTICULAR			AMOU NT	AMOU NT
		GENERAL REPLE				
	77 . 1	GENERAL DEPAR		17.00	26020	
General	Krystal	Airport Charges,	670/201	17.02	36839	
HPCL / FITR	Shipping &	Handling Charges, Transit Insurance	7- IMP/AI	.2017		
FIIK	Logistics	Transit insurance	R			
	Shimadzu	HPLC Systems, FTIR &	IX.		2816332	
	Asia	UV - VIS			2010332	
	Pacific	Spectrophotometer				
	PTE Ltd					
	Ash tech	Computer (HP 280 GZ	AIPL17/	31.03	74000	
	Computer	MT I T - 6500 4C	10152	.2017		
I		CPU/8GB/DDR4/				
		500GBHDD/ 9.5MM				
		500GBHDD/ 9.5MM DVD-				
		500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT				
		500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT Y 3 YEARS				
		500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT Y 3 YEARS WARRANTY AND HP				
		500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT Y 3 YEARS WARRANTY AND HP V194 18.5" LED LDC				
	Technolog	500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT Y 3 YEARS WARRANTY AND HP V194 18.5" LED LDC MONITOR	TSG/16-	31.03	8277	
	Technolog v Solutions	500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT Y 3 YEARS WARRANTY AND HP V194 18.5" LED LDC MONITOR Microsoft Office STD	TSG/16- 17/B-	31.03 .2017	8277	
	Technolog y Solutions Limited	500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT Y 3 YEARS WARRANTY AND HP V194 18.5" LED LDC MONITOR	TSG/16- 17/B- 223	31.03 .2017	8277	
	y Solutions	500GBHDD/ 9.5MM DVD- W/KBD/MS/DOS/WNT Y 3 YEARS WARRANTY AND HP V194 18.5" LED LDC MONITOR Microsoft Office STD 2016 SNGL OLP NL	17/B-		8277	

Shree Tech	Ultra Sonicator Bath 6.5	207	27.03	31354	
Instrument	ltr with Heater (Fully SS		.2017		
S	Body & SS Tank, Digital				
	Timer 15min., Operating				
	Freq. Micro Controller				
	Base Time, Tank Size				
	mm - 300L X 150 B x 100				
	H) Make - Shree Tech				
S.R.	Oil Free Vacuum Pump	313	31.03	19278	
Trading	with Vacuum Gauze,		.2017		
Company	super fit make Model No.				
	150 FD				
Omkar	HM Nylon -66.	1601620	31.3.	1185	
Traders	Membrane SF 103A	1	2017		
	(1x100NO) (SF 103A -				
	1X100NO)				
BANK	Directly deducted by the	Bk	10.03	12492	2999757
CHARGE	Canara Bank towards	Charges	.2017		
S	payment made to				
	Shimadzu Asia Pacific				
	PTE Ltd. For the purchase				
	of HPLC Systems, FTIR				
	& UV - VIS				
	Spectrophotometer				
	GRANT TOTAL			6241804.	6241804
				25	.25

Sanction to Five De	pt Physics, Chem	istry, Microbiology, Biot	technology & Computer
Science			
GRANT RECD :-	Particulars	Amount	Remark
01/07/2016 &	Recurring -	10 Lakhs	Rs. 2 lakhs/Department
9/9/2016	Travel Grant	1 Lakhs	-
	Non-Recurring	25 Lakhs	Rs. 5 lakhs/Department
	TOTAL	36 Lakhs	
PARTICULA R	GRANT SANCTIONED	GRANT UTILISED	BALANCE GRANT
LAB NON - RECURRING	2500000.00	2505177.90	-5177.90
LAB RECURRING	1000000.00	777338.26	222661.74
TRAVEL GRANT	100000.00	7300.00	92700.00
TOTAL	3600000.00	3289816.16	310183.84

Annexure - VI

SPORTS ACHIEVEMENTS

Following are some sports achievements by our students during the academic year 2016-17:

National Level Sports

 Ms. Poonam Sharma (S.Y.B.Sc) participated in 26th Mumbai Mayor's Cup – All India Invitational Mallakhamb Championship organized by Mumbai district Mallakhamb Association and Shree Samartha vidya Mandir, Dadar on 7th and 8th May, 2016.

Inter-University Sports

• Ms. Poonam Sharma (S.Y.B.Sc) was part of Mumbai University Malkhamb Team and participated in All India Inter University Gymnastic & Malkhamb (M & W) Tournament 2016–17, organized by Punjab University, Chandigarh from 1st to 5th February, 2017. Mumbai University Mallakhamb Team Won Bronze medal in the same.

State Level Sports

- Mr. Raj Rajpal (FYBMM) won Silver Medal in Kumite Event in open category. The
 Maharashtra State level Tournament was organized by Ak Academy of Martial
 Arts in Mumbai affiliated to International Meibukan Gojyu-Ryu Karate-Do
 Association. The event was held on Sunday, 9th October 2016, at, Aryan School
 Building, Jagannath Shankar Seth Roa.d, Bhatwadi, Girgaon, Mumbai 400004.
- Ms. Poonam Sharma (S.Y.B.Sc) and her team Won Bronze medal in 36th Maharashtra State Rope Malkhamb Selection Competition. The event was organized by Maharashtra Amateur Mallakhamb Association on 28th and 29th November, 2016 at Shree Ghantali Devi Maidan, Thane, and Maharashtra.
- Mr. Raj Rajpal (FYBMM) and his team Won Bronze Medal in Kumite / Kata Event in 67 weight category. The event was organized by Karate Maharashtra Sports Association at District Sports Complex, Baramati Indoor Hall from 26th to 29th January, 2017.

District Level Sports

Mr. Suriya Iyer (FYBFM) won Gold Medal in Taekwondo (Senior U - 54 Kg) at 17th Suburban Mumbai District Senior Taekwondo Championship 2016. The event was organized by R.P.T.A promoted by Taekwondo Association of Suburban Mumbai, on 5th November, 2016 at Railway Police ground, Ghatkopar, Mumbai.

University Level Sports

- Ms. Ugine D'Mello (TYBMS) won Silver medal in 100 M Free Style and Bronze Medal in 50 M Free Style Inter-Collegiate Swimming competition organized by University of Mumbai at P. M. Hindu Bath, Charni Road on 19th and 20th August, 2016.
- Ms. Poonam Sharma (S.Y.B.Sc) Won Silver Medal in Inter-Collegiate Mallakhamb Competition organized by University of Mumbai at Shree Samarth Vyayam Mandir, Shivaji Park, Dadar (W), Mumbai on 05th January, 2017.
- Inter-Collegiate Athletics Meet was organized by University of Mumbai at University Sports Pavallion, Marine lines, Mumbai from 11th to 13th November, 2016. In all a team

of 26 students participated in various Athletics events. Following are the achievements of our students in the same.

Name	Class	Position	Event	
Ma Pagia Vaday	F.Y.B.Sc	Silver Medal	3000 Steeple Chase	
Ms. Pooja Yadav		4 th	400 M Hurdles	
Mr. Sanjay Kathayat	F.Y.B.Com	Bronze Medal	110 M Hurdles	
Ms. Poonam Sharma	S.Y.B.Sc	6 th	800 M Run	
Ms. Poonam Sharma	S.Y.B.sc			
Ms. Komal Gaikwad	F.Y.B.A	6 th	4 x 100 Relay	
Ms. Sankita Pawar	F.Y.B.Com			
Ms. Bhagyashree Phadtare	F.Y. B.Sc- IT			
Ms. Rebecca Andrade	T.Y.B.Com			
Ms. Sonali Mapelkar	F.Y.B.A	7 th	1500 M Run	
Ms. Reeta Mourya	S.Y.BAF	8 th	400 M Hurdles	
Mr. Amit Jadhav	M.A.P.R-II	8 th	Dicuss Throw	
Ms. Komal Gaikwad	F.Y.B.A	8 th	100 M Run	
Mr. Mohit Pal	T.Y.B.Com	8 th	10000 M Run	

Ms. Bhagyashree Phadtare (F.Y.B.Sc IT), Mr. Ayush Khandelwal (T.Y.B.Com.), Mr. Sabir Shaikh (S.Y.BFM) and Mr. Syriya Iyer (F.Y.BFM) participated in Inter-collegiate Taekwondo Tournament organized by University of Mumbai on 6th and 7th March, 2017, at R.A.D.A.V. College, Bhandup, Mumbai. Mr. Syriya Iyer secured 8th position in U-54 weight category. Student's team also participated in Chess, Football, Cricket, Kabaddi and Kho-Kho Inter-Collegiate Zonal level tournaments organized by University of Mumbai.

Inter-Collegiate and other Sports Competitions

- Mr. Raj Rajpal Won Bronze medal in Kumite /Kata event in the senior men's group at Annual Karate Training Camp and Championship organized by The Youth Shoto Kan Karate-Do Academy. The event was held from 26th to 29th December, 2016 at Khandala.
- Football team participated in Reliance Foundation Youth Sports Football Tournament 2016.
- Ms. Pooja Yadav (F.Y.B.Sc.), Mr. Sanjay Katayat (F.Y.B.Com) participated in "Kharghar Marathon 2017" (3 Km), jointly organized by Ramsheth Thakur International Sports Complex and Kharghar Marathon Committee on 22nd January, 2017 at Kharghar, Navi-Mumbai.
- Team of Athletes participated in "Dream Run" (4.55 Km), in an Inter-collegiate fest "FANTASIES" organized by SIES College, Sion, Mumbai on 11th December, 2016. Following are the achievements in the same.

Name	Position
Mr. Arvind Palavrsam (T.Y.B.Com)	Gold Medal

Mr. Ashish Mishra (T.Y.B.Com)	Silver Medal
Ms. Pooja Yadav (F.Y.B.Sc.)	19 th position
Mr. Abhishek Niksh, Ms. Sankita Pawar,	Completed the Run
Ms.Sonali Maphelkar, Ms.Renuka	
Chavan, Ms.Poonam Sharma and Mr.	
Sanjay K	

• Team of Athletes participated in various events in the Inter-collegiate festival "Phoenix 16" organized by K. J. Somaiya college of Science & Commerce, Vidyavihar, Mumbai from 15th to 17th December, 2016. Following are the achievements of students in the same.

Name	Event	Position
Ms. Komal Gaikwad (F.Y.B.A)	100 M, 200 M	Gold Medal
Ms. Poonam Sharma (S.Y.B.Sc.)	400 M	Gold Medal
Ms. Pooja Yadav (F.Y.B.Sc.)	400 M	Silver Medal
Ms. Rebecca Andrade (T.Y.B.Com)	100 M	Silver Medal

- Ms. Pooja Yadav (F.Y.B.Sc.) Won Gold Medal "Ghatkopar Marathon 2017" (5.3 Km), on 5th February, 2017.
- Ms. Pooja Yadav (F.Y.B.Sc.) participated in "Brahmakumaris Sakhi Minithon" (4
 Km), organized by Brahmakumari Ghatkopar Zone, Mumbai in January, 2017.
- Mr. Mohit Pal (T.Y.B.Com) and Mr. Arvind Palavrsam (T.Y.B.Com) participated in "Mumbai Westerm Minithon 2016" (5 km) organized by Friends Foundation on 18th December, 2016.
- Mr. Mohit Pal (T.Y.B.Com), Mr. Ashish Mishra (T.Y.B.Com) and Mr. Arvind Palavrsam (T.Y.B.Com) participated in "Marathon RAIT UDAAN 2017" (5 Km) organized by D. Y. Patil Ramrao Adik Institute of Technology, Navi-Mumbai, on 29th January, 2017.
- Mr. Mohit Pal (T.Y.B.Com) and Mr. Arvind Palavrsam (T.Y.B.Com) participated in "Chembur 10K Minithon 2017" organized by Chembur Track Master on September, 2016.
- Mr. Mohit Pal (T.Y.B.Com) participated in "Ghatkopar Marathon 2016" (5.3 Km), on 31st December, 2016.
- Mr. Mohit Pal (T.Y.B.Com) Won Silver Medal in "Swach Bharat Swach Chembur Run" (5 Km), organized Chembur Pratisthan on September, 2016.
- Mr. Arvind Palavrsam (T.Y.B.Com) participated in "5 Km Minithon" organized by Fitness Horizon Gym on 22nd January, 2017.
- Ms. Rebecca Andrade (T.Y.B.Com) Won Gold Medal and Silver Medal respectively in 100 M run and Table Tennis at an Inter-Collegiate Sports Festival organized by K. G. Joshi College of Arts and N. G. Bedekar College of Commerce on 9th & 10th December, 2016.
- Ms. Komal Gaikwad (F.Y.B.A) Won 1st Prize and 2nd Prize in Carrom singles Carrom Doubles respectively at an Inter-Collegiate Sports Festival 'Umeed 2016' organized by Bunts Sangha's Una Krishna Shetty Institute of Management and Research.
- College Cricket team participated in cricket tournament organized by VJTI College, Matunga, Mumbai from 19th to 26th December, 2016. In all 16 teams participated in the tournament. Our college cricket team 1st round against Vidya Vikas Universal College, Malad and 2nd round against Sir J. College of Architecture, Mumbai to reach

semifinals of the tournament. They lost semifinal against Sinhgad College, Pune.

Annual Sports Meet 2016 – 2017

Annual sports meet is one of the mega events of the college. Large numbers of students participate in various sports events organized during this period. This year Indoor events were conducted on 22nd, 23rd & 24th December 2016 and outdoor events on 5th, 6th & 7th January 2017. Students from various streams, courses and classes were grouped in four houses:

NAME OF THE HOUSE	CLASS
AGNI HOUSE	All BMS, BMM, B.Sc. – IT & B.Sc. – CS
AKASH HOUSE	F.Y.B.Com., S.Y.B.Com. & M.Com.
PRITHVI HOUSE	BFM, B&I, BAF & T.Y.B.Com.
SURYA HOUSE	All BA, All B.Sc., MA & M.Sc.

As a part of Annual Sports Meet, the college organized competitions in the following events:

Indoor events	Badminton, Table Tennis, Carom & Chess
Track events	100M, 200M, 400M, 800M, 1500M for Men and Women, 5000M Men and Relay 4 X 100M Men and Women.
Field events	Discuss throw, Shot put, Javelin throw & Long jump.
Team events	Cricket, Foot Ball (Men), Volley Ball, Kabaddi, Kho-Kho & Tug-of-War

Results of Annual Sports Meet

Best Athlete (Men) : Mr. Syriya Iyer (F.Y. BFM)
Best Athlete (Women) : Ms. Arifa Sayed Zaheer (S.Y. B.Sc.)

Annexure- VII (A) Student Activities: Inter - collegiate Activities

DATE	TITLE OF EVENT	PLACE/ ORGANIZE R	BRIEF DESCRIPTION (describing no. of students participated)
College			
7 th - 9 th Dec 2016	Maharashtra -Utsav: Utsav king & queen	Parnikasanst ha	Bharat Kurdia from TYBCom won the II Prize
22 nd Dec 2016	Utkarsh: Monoacting	S.K.Somaiya	Bharat Kurdia and Jayant Mourya from TYBCom won the I and Consolation Prizes.
24 th Dec 2016	Utkarsh: Mr & Ms.Utkarsh	S.K.Somaiya	Bharat Kurdia from TYBCom and Aditi Pawar from TYBT won the I and II Prizes.
15 th Dec 2016	Phoenix: Duet dance	K.Jsomaiya	Akshay Gore from TYBMS and Anikesh Mandal from FYBSc CS won the I Prize.
17 th Dec 2016	Fantasies: Street dance	SIES(Sion)	RakeshYadav (TYBAF), Prabhu Swami (TYBBI), Franklin Noel (MCom Part I), Rohit Nirmal (TYBMM) won the I Prize.
8 th Feb 2017	Alegria: Monoacting	Pillai college, old panvel	Bharat Kurdia and JayantMourya from from TYBCom won the I Prize
2016-17	Ignition: Advaganza	VES college of pharmacy	Sahil Shaikh, Mahendra Soni, Rakesh Singhadia, Mahesh Fulwariya and Bilal Shah won the I Prize.
16 th -18 th Feb 2017	Svagam: Ad- mad	Raheja College	Poonam Kadam and Vashal Gupta from SYBAF, Komal Kamble from SYBCom won the I Prize.
16 th -18 th Feb 2017	Funk out of junk	Raheja College	Sahil Shaikh from SYBAF and Rakesh Singhadia from SYBCom won the I Prize. Ankita Kangane from SYBAF and Mahesh Fulwariya from SYBCom won the II Prize.
16 th -18 th Feb 2017	Face making	Raheja College	Sahil Shaikh from SYBCom won the II Prize.
11 th Mar 2017	Karma: Mr. and Ms. Karma	R J college Ghatkopar	Bharat Kurdia from TYBCom and Aditi Pawar from TYBT won the II Prize.
12 th Mar 2017	Khwaish: Monoacting	Mumbai University,	Arti Rajbhar won a Prize.

		Thane Complex	
5 th Nov 2017	Maharashtra Education Summit & Awards 2016	CMAI Association of India	One team from our college won the II Prize in the Declamation Contest as part of National Maharashtra Education Summit & Awards 2016: Varsha Singh and Preeti Sehra from TYBSc, AshokYadav from SYBMM and Lalitha Ravisankar from TYBMS.
8 th March 2017	Jhanakar: Monoacting	Govt. law college	Jayant Mourya from TYBCom won the Consolation Prize.
2016-17	All India Essay Writing Competition	Shri Ram Chandra Mission	Jyoti M. Jacob from SYBA won the bronze medal.
February 2017	Group Dance	H & GH Mansukhani	Rakesh Yadav and Bunty Chimnani(TYBAF)- 2 nd Prize
	Advaganza	College VES College	
	Best out of	of Pharmacy Raheja	Sahil Shaikh(SYBAF)- 1 st prize
	Waste	College	Sahil Shaikh(SYBAF)- 2nd Prize
	Face Painting	Raheja	Sahil Shaikh(SYBAF)- 2nd Prize
	Ad Mad	College	Ankita Kangane (SYBAF)- 2 nd Prize
	Best out of	Acharya	Vaishalidevi Gupta, Poonam Kadam (SYBAF)- 1 st Prize
	waste	College	
Psycholog	gy and Economic	es	
22 nd July 2016	Psyc-Insight	Jaihind College, Churchgate	Mr. Saurabh Nigam from TYBA (Psychology) and Ms. Richa Sharma from TYBA (Economics) won the 2nd Prize in the event "Psych Sabha".
Psycholog	By		
18 th Feb 2017	One day National level Symposium	Institute of Forensic Science, Cama Road, Mumbai	16 TYBA students attended the symposium on 'Role of Forensic Psychology in Unraveling the Mysteries of Criminal Mind'. Various exciting topics were covered in the symposium like criminal profiling, eyewitness memory, psychology in the courtroom. They also got the opportunity to see a live demonstration of the well-known 'Lie Detector/Polygraph test'.
Economic	es		
21 st Jan 2017	Arth-gyan	jhunwal a Interpretation of the College, Ghatkop ar printerpretation of the College, are also as a college, and a college, are also as a college, and a college, are also as a college, and a college, are also as a college, are also as a college, and a college, are also as a college, and a college, are also as a college, are also as a college, and a college, are also a college, are also a college, and a college, are also a college, and a college, are also a college, and a college, are also a college, are also a college, are also a college, and a college, are also a college, and a college, are also a college, are also a college, and a college, are also a college, are also a colle	04 different events, Caricature, Poster Presentation, Eco-Talk and hiz-Wiz, 18 students participated and 10 students won prizes at this er-Collegiate Event 'Arthgyan', organized by the Economics partment of Jhunjhunwala College. Our students bagged both the st (Maitri Dedhia and Richa Sharma from TYBA Eco) and second lizes (Reshma Palan and Pooja Thaker from TYBA Eco) in the ster Presentation Competition on Nobel Laureates in Economics, and prize in Eco-talk on Demonetization (Richa Sharma from

					pani from TYBS) and third prize in Prathmeash Nagde from SYBCom).	Biz-
27 th and 28 th Jan 2017	Arth- manthan. BEST COLLEGE TROPHY	N.G. Acharya & D.K. Marathe College	The Economics Department sent 80 STUDENTS from TYBA (Economics), SYBA, TYBCom and SYBCom to participate in various events of "Arth-manthan", organised by N.G. Acharya & D.K.Marathe college of Arts, Science & Commerce, Chembur since 2001. Our jubilance knew no bounds as we won the very prestigious BEST COLLEGE TROPHY in "Arth-manthan 2017". Our students took part in Budding-Economist, Maha-Debate, Global Leaders Meet, Draw 'em up, Pen'em down, Quiz-Wiz etc. They won numerous prizes in Arth-manthan across almost all events! Most prestigious of these was the Budding Economist Award. Equally prominent was their win in the Global Leadership Meet events where they represented Greece in the discussion on Global			
			stage to receive the	award,	students and Economics faculty tool the repeated chanting of VES, VES oud moment to remember! The winn Simran Rathod from SYBA and Sai Kumar Rundi from SYBCom Siddique Nusrat P. from TYBCom Priyanka Panda, Disha Jain, Kumar Gourav Tiwari, Mayur Solanki and Komal Kamble from SYBCom. Ankita J.Gupta from SYBCom Swati Sinha, Ishmeet Marwah and Priyanka	
			Budding Economist Budding Economist Tooney Loons at 'Arth-Manthan' Quiz Wiz at 'Arth-Manthan'	II Prize III Prize III Prize	Mallah from TYBA Eco. Manisha Umpati Mishra, Komal Kushwala, Ankita Jayaram Gupta from SYBCom. Mayur Solanki, Prathamesh Nagarekar, Mangala Prasad and P.Agrohari from SYBCom. Tara Yadav from SYBA. Pooja Gajanan Mahamulkan and Adika Popat Betkar from SYBCom; Kajal Ajaykumar	
Compute	r Science				Singh, Akash Vijaykunal Jaiswal and Vidya Vilas Gudhekar from TYBCom	

1 st Oct 2016	Deep Blue by Mastek	Mastek, Ghansoli	3 teams consisting of students of FY & SY got shortlisted for the Deep Blue Competition on 1 st October 2016.
22 nd Jan 2017	Project Deep Blue Competition	Auditorium	Mastek conducted "Project Deep Blue" Grand Finale, an app development competition in our college on 22 nd January 2017. 300 teams from all Science/Engineering colleges of Mumbai participated in the competition. 3 teams of FY and SYBSc Comp Sci got shortlisted in top 20 teams and got super team appreciation certificates.
Comn	nerce		
9 th Aug 2016	Inter-collegiate Poster Making Competition	Stilt Area	An Inter-collegiate Poster Making Competition was organised on the theme "Parivartan". A total of 34 posters were received from various colleges across Mumbai on various sub-themes like Indian Economy, Technology, Environment, Education etc. The judges for the competition were Dr. Shraddha Bhome, BAF Coordinator from Dynansadhan College, Thane & Dr. Anita Kanwar, Vice-Principal of our college.
28 th Jan 2017	Ad Masters	Arth - Manth 2017 N.G Acharya &D.K Marathe	First Prize- 5 students of SYBCOM: Ritesh Yadav, Shankar Yerkali, Gaurav Kumar Jaiswal, Pooja Jadhav Karishma Paigwar. Second Prize – 5 students of SYBCOM: Mahendra Soni, Muskan Kajania, Rakesh Singhadia, Komal Kamble, Sahil Shaikh. Third Prize- 5 students of SYBCOM: Bhavna Salunke, Mayur Solanki, Rashmi Pasi, Karishma Dubey, Sanchita Jadhav.
15 th Feb 2017	AD-VAGANZA	V.E.S. College of Pharmacy	First prize was won at AD-VAGANZA Competition in IGNITION 2017 - Four Students of S.Y. B.Com—Mr. Mahendra Kumar Soni, Rakesh Singhadiya, Mahesh Gulwariya & Bilal Shah
17 th Feb 2017	Funk out of Junk	Bandra	In Funk out of Junk Competition in SVAGAM 2017, First prize was won by Mr. Rakesh Singhadiya Student of S.Y. B.Com and Second prize was won by Mahesh Fulwariya Student of S.Y. B.Com at Sheila Raheja School of Business Management & Research.
16 th Feb 2017	Ad-Mad	Bandra	In Ad-Mad Competition in SVAGAM 2017, First Prize was won by Ms. Komal Kamble of S.Y. B.Com at Sheila Raheja School of Business Management & Research.
Chem			
20 th So 2016		SIES College, Sion, Mumbai	Mr. Arpan Jaiswar of T.Y.B.Sc. Chemistry participated in GALLERIA a Chemistry Poster Competition organized by SIES College, Sion, Mumbai on the topic SPORTS CHEMISTRY. He was awarded First Prize and Rs.1500/- cash in that event.
27 th A 2016	Aptitude test	Ruia College	54 students of FY, SY, TYBSc (Chemistry) and M.Sc. (Part-1 and 2) attended and participated in the Chemistry Aptitude test organized by Indian Chemical Society (Mumbai Branch) on 27/08/2016 at Ruia College. All the students received participation certificates.

16 th -18 th Dec 2016	Techfest	IIT Bo Powai	ombay, i	IIT Bombay organized "Techfest" on 16 th & 18 th December 2016. 14 TYBsc (C.S) students got prizes in Oracle debugging and SalesForce App competition.
Physics				
17 th Dec	Sci-PULSE	M.	D.	Bibekananda Rout, Akshay Kushwaha and Nilesh participated in
2016	2016	Col Par	llege, rel	the exhibition and won consolation prizes.
Banking	and Insurance			
19 th Dec 2016	Synergy 2016	C	SIES college, Nerul.	Amit Ahuja and Sahir Gurmithani, students of FYBBI won 1 st prize in the quiz competition termed Mind Sparks, organised by SIES college, Nerul.
	ology and Micro	biology	y	
18 th Jan 2017	an National level Research poster competition		VES college	The above departments hosted the 7 th Sajjan Gupta Konark Memorial Award and Research poster competition. About 283 posters from colleges of various states were displayed and Judged by eminent researchers and scientists.
BMS				
17 th - 18 th Mar 2017	Inter-collegiate Festival		SIES, Nerul	Neha Dulera and chirant Doshi of SYBMS won the 1 st prize in the event Start up Dosh. Rohan Mehta and Harsh Bhatia of SYBMS won the second prize in Icon- Prashnotri. Rohan Mehta won the second prize in Nigam Selfie.

(B) <u>Student Activities : 49th University Youth Festival</u>

Zoanal Prizes are as follows:

Name of the event	Name of the student	Class	Position
Western Solo Singing	AnmolVirani	TYBMS	Consolation
Mime	Neha Dubey	SYBSc	1 st
	Sachin Gaur	SYBcom	
	Priyanshi Asthana	SYBSc	
	Arti Rajbhar	TYBcom	
Mono Acting Group A	Arti Rajbhar	TYBcom	2 nd
One Act Group A	Vishaka Mali	TYBSc	Consolation
	Shantanu Nagvekar	TYBMM	
Skit C	SnehaMaske	FYBCom	Consolation
	Anjali Ramnani	FYBcom	
	Priti Ware	FYBSc	
	PriyanshiAsthana	SYBSc	
	NehaDubey	SYBSc	
	ArtiRajbhar	TYBcom	
Folk Dance	Aditi Pawar	TYBSc	Consolation
	SushmaVerma	TYBSc	
	Varkha Wadhwa	FYBcom	

	Swati Tiwari	FYBcom	
	Prachi Gaikwad	SYBAF	
	Darshana Mane	SYBSc	
	Navami Koyande	SYBSc	
	Prachi Singh	SYBSc	
	Nikita Ramteke	SYBSc	
	Poonam Sharma	SYBSc	
Elocution Group A	Bharati Matkar	SYBSc IT	3 rd

The students who won the Prizes in the finals are:

Name of the event	Name of the student	Class	Position
Spot photography	SiddhantAkerkar	TYBMM	3 rd
One act (A)	Vishakha Mali	TYBSc	consolation –Best Actress

(C) <u>Student Activities : Mega Events</u>

DAT E	TITLE OF EVEN T	PLACE	BRIEF DESCRIPTION (describing no. of students participated)
Colleg	e		
22 nd	Science	VES	A "Science Mela" was organized on 22 nd December 2016. The
Dec	Mela	College	Events were scheduled from 9:00 a.m. to 5:00 p.m. More than 250
2016			students from various schools and junior college visited and
			enjoyed the sessions. The students of FY/SY/TYBSc and
			SY/TYBA Psychology were involved in the conduct of Science
			mela. The students from Higher secondary schools and Junior
			Colleges nearby were invited to visit all the science departments.
			The innovative themes of all departments were appreciated by all
			the visitors and Principal Dr. J.K. Phadnis.
Econo	mics		
27 th	Econo	Auditori	Mrs Samhitha Sharma, Mrs. Sunita Choudhry and Ms. Heena
July	mics	um	Thakkar delivered and recorded their presentations on general
2016	Semina		economics topics to students from FYBA, SYBA and TYBA. The
	r on		faculty members spoke on "An Insight into Economics and the
	"Econo		Careers in it", "Different Market Structures" and "Law of
	mics:		Diminishing Returns". Dr. Shikha Dutta kindly deputed a team
	Basic		of BMM students to do the recording which after a lot of careful
	Princip		and painstaking editing has been made available on the college
	les and		website through a channel procured by the Society from YouTube.
	Scope"		This is the first instructional video to be uploaded on a public
			platform by the Society.

			https://m.youtube.com/watch?v=QqkKVvvQ4E8
18 th	Residen	Shahani	Ms. Richa Sharma from TYBA Economics was selected to attend
Dec	tial	Holiday	the all India six day 'Residential Leadership Training Camp for
2016	Leaders	Home,	the Youth', jointly conducted by the Forum of Free Enterprise
to	hip	Lonaval	and M.R. Pai Foundation at Lonavala. Various enlightening
23 rd	Trainin	a.	sessions like "SAMPARK", "Personal Visioning and Time
Dec	g Camp		Management", 'Method of Prioritization', "Realising Your
2016			Potential" Understanding Emotions through TA - Transactional
			Analysis were conducted by experts in the field.
17 th	Know	Various	National Level KYE test was conducted by the Department of
Dec	Your	class	Economics in collaboration with the Scientific Research
2016	Econo	Rooms	Association for Economics and Finance (SRAEF), Chennai
	my	and A.V	wherein around 210 students in six allotted blocks wrote the 90
	(KYE)	Room	minutes exam. Cash prizes, merit and participation certificates
	Test		were subsequently awarded.
9 th	Entrepr	Auditori	This year for the third year in a row the Entrepreneurship
and	eneursh	um, Stilt	Workshop was held on 9 th and 10 th February 2017. It was
10 th	ip	area	inaugurated by our TYBA alumni Ms. Deepa Khanna,
Febr	Worksh	and	Maharashtra Chairperson for Skill Development. She interacted
uary	op	quadran	with the students, inquired about the details of the products made
2017	2016-	gle	by them and gave them expert advice about their entrepreneurial
	17		debuts. Apart from the usual products and services marketed
			every this, this year saw the introduction of innovative ideas,
			products and services: Explosion Box, Apna Dosa and many other
			finger licking delicacies, Balloon Blast, Live Karaoke, Live Juke
			Box, Valentines Day's Specials, home made chocolates, paper
			quilling earrings, bracelets and so on. The products, services and
			eats galore kept the attendees spellbound. The gross revenue of
			Rs 26,000 surpassed earlier years.
Comn	ierce		
5 th	Interact	Auditori	This presentation on Upcoming Opportunities in India & Japan
Aug	ive	um	was helpful to understand future potential of Japanese SME's &
2016	Session		Indian SME's opportunities for students & entrepreneurs. The
	with		Japanese delegates were:
	Japanes		1. Mr. Isamu Koyama (President K136 Global Sales &
	e		Marketing Partner)
	Delegat		2. Mr. Naoki Makino, Mr. Shunsuke Mizuno and Ms. Ariyoshi
	es		Nami (Project Managers, International Division Maruhachi Tent
			Corporation Japan)
	l	l	1

22 nd	MoU	VES	V.E.S. College of Arts, Science & Commerce & Maruhachi Tent			
Oct		College	Corporation have signed an MoU with Maruhachi Tent			
2016			Corporation, Japan on 22 nd November, 2016. MaruhachiTent,			
			would like to give opportunities for intern students to learn and			
			experience Japanese working culture for the sake of the			
			development of intern students through the research work on a			
			particular product. 10 students have been shortlisted for the same.			
BMS						
2 nd	Conflue	College	Confluence is a BMS two day intercollegiate event. The theme			
and	nce	auditori	this year was "Branding". The Chief guest of the event was Mrs.			
3 rd		um	Cynthia Gokhale - Marketing Head for Zicom Electronics Security			
Dec			Ltd and the keynote speaker was Mr. Vikram Kamath, Retail			
2016			Head, DHL Express India Pvt. Ltd. Around 10 colleges			
			participated in the event.			
12 th	Nationa	Gateway	30 students of FYBMS along with Prof Chirag Pagaria attended			
Jan	1 Youth	of India	the programme organized by Vivekananda Kendra for Swami			
2017	Day.		Vivekanand Birthday celebrations.			
31 st	India	Auditori	70 students of FYBMS in groups made audio visual presentations			
Jan	1990-	um	on the progression made in different sectors like banking, fashion,			
2017	2020		food retailing etc. The teams were judged by Mr. Praveen			
			Nagamalla, Business Head, Omni Channel, The Mobile Store.			
28 th	Rural	Stilt	Students from SYBMS set up stalls selling items like vegetables,			
of	HAAT	Area	fruit juice, food items, digital photography, digital astrology etc.			
Feb			Taking forward the concept of digital villages, Paytm was a mode			
2017			of payment.			
Mathe	ematics					
17 th	M^3	V.E.S.	The M 3 Contest is a written mathematical quiz. In all 80 students			
Dec	Contest	College	participated in M ³ , Of them, 21 belonged to the Swami			
2016		of Arts,	Vivekanand Junior College (7-Commerce stream, 14- Science			
		Science	stream). The remaining 59 were students of V.E.S. College of			
		&	Arts, Science & Commerce (15-Commerce stream, 44- Science			
		Commer	stream).			
		ce				
19 th	Mathe	AV	The intercollegiate conference, "Mathemight 10" on the theme,			
Jan	might	Room,	'Surprises in Mathematics and their Applications' included a			
2017	10	VES	Keynote address by Dr. Narsimhan R. Chari, Paper Presentation			
		College	Competition, Poster Competition, Quiz Competition and Tunnel			
			Puzzle. More than 100 students participated.			
Chemi	Chemistry					

15 th	Chemis	ICS	1) Nansi Chauhan (MSc-I)			
Dec	try		2) Lipsarani Sahoo (TYBSc)			
2016	Aptitud		They were awarded the merit certificate in Chemistry Aptitude test			
	e test		held earlier on 27/08/2016 at Ruia College.			
IT						
20 th	Sagacit	College	The IT Department Students organized and celebrated the mega			
to	y' V 13	Auditori	intercollegiate tech fest Sagacity 'V13 on 20th and 21st December,			
21 st		um	2016. This year the theme was "Smart World" - Transforming			
Dec			Vision into Reality. The chief guest for the event was Mr.			
2016			Rabinder Henry, Director, Pralhad P. Chhabria Research Center.			
			He spoke about student responsibilities and mindset towards			
			research and "Make-in India" concept. Various events were			
			conducted for the students from various streams of different			
			colleges spread across Mumbai. This year over 600 students			
			participated in various events. This year the Best College trophy			
			was bagged by "Sri Narayan Guru College"- Chembur.			
17 th	PiXEL	Shah &	On 17 th March 2017 Shah & Anchor Kutchhi Engg. College			
Marc	Tech	Anchor	Organized various sessions on Converging Technologies,			
h	Concla	College	Marketing Technology, Internet of Things (IOT),			
2017	ve		Entrepreneurship, Cloud computing.15 students of FYCS attended			
			the same.			
			The department celebrates achievements of students, faculty and			
			alumni on the family day celebrations. This year it was celebrated			
4th	- ·	VES	on 4th March, 2017 along with That's IT launch. IT Association			
Mar	Family	Auditori	conducted various competitions on domain-specific events,			
2017	Day	um	cultural events and sports throughout the year with students. Their			
			achievements were recognized and given prizes and certificates on			
			that day. The department also felicitated prominent and			
Dl	_		cooperative alumni.			
Physic 29 th	Kaun	Auditori	An inter collegists quiz game at the junior college level titled			
Nov			An inter-collegiate quiz game at the junior college level titled "Kaun Banega Physicist" was organised by the Department of			
2016	Banega Physici	um	Physics, VES College of Arts, Science and Commerce on 29th			
2010	st		November 2016. Dr. Devidas Gulwade and Dr. Santosh Bhaskaran			
	Si Si		were co-ordinators of the quiz. Twenty eight teams comprising of			
			2 students each from various colleges in Mumbai participated in			
			this event. The first prize consisted of a cash prize of Rs. 2000/-,			
			a memento and a certificate which was won by a team from Swami			
			Vivekanand Junior College. The second and third prizes			
			comprising of a cash prize of Rs. 1000/- and Rs. 500/- respectively,			
			a memento and a certificate were won by teams from Atomic			
			Energy Junior College.			
<u> </u>			Energy sumor conege.			

Financial Markets							
27 th -	NIRAY	VES	This two day Inter-collegiate fest was inaugurated by Chief guest-				
28 th	A	College	Sumita Banerji, Head Business Development Marketing and				
Jan			Sales, All Cargo Logistics Ltd.				
2017							
Comp	Computer Science						
2 nd	Semina	Comput	The Computer Science department, through DBT Star College				
Jan	r	er Lab	scheme, conducted "Cloud Computing and Big data Hadoop",				
to 3 rd			Workshop for 2 days of 16 hours on 2 nd & 3 rd January 2017				
Jan			through IITB ECell, Robokart.com. 30 students of Computer				
2017			Science department attended the same.				
Banking and Insurance							
20-	Euphon	College	This year 2016-17 Euphonity – the annual fest of Banking and				
21 st	ity –		Insurance department was organized on the theme of				
Jan	Enterin		Demonetization . This fest was organized by SYBBI students with				
2017	g in to		support of FYBBI and TYBBI Students. Various departments and				
	New		colleges participated in various events such as Vaad-Vivaad,				
	Dimens		Midcity Madness, Luck by Chance, Monopoly, Lost wallet,				
	ion		Digitalise your Thoughts, Word's war, Mix-N-Match, Imagination				
			ko Jodo, etc. All the events were related to Banking and Insurance.				

Annexure-VIII Additional Credit Programme for Advanced Learners

ACP: Annual Report 2016-17

Learning is the beginning of wealth. Learning is the beginning of health. Learning is the beginning of spirituality. Searching and learning is where the miracle process all begins. - Jim Rohn

To provide an educational experience, to diverse group of high achieving students, which will nurture their academic, social, emotional and intellectual growth we offer them our Additional Credit Program.

This year started with submissions of research modules completed by students enrolled in April 2015. A total of 19 research projects were completed by students from various fields. All the research projects were converted to research posters and were flex printed for an exhibition competition.

Following are the research titles along with the names of students and their mentors:

Sr. No	Title of the Project	Name of Student	Mentor
3	Book Review: The Alchemist	Vaishali Gupta	Prof. Aarohi Khar
4	Conformity: Effect of other's judgement on individual's behavior	Vaibhav Bokade	Prof. Ankeet G
5	How do we dream	Rashida Banu	Prof. Arpita Sarkar
6	Addiction of Alcohol	Nilesh Koli	Prof. Dyson Chandy
7	Science Vs Religion	Manjeet Bhatt	Prof. Dyson Chandy
8	Impact of Social networking and its impact on youth	Ashwini Rahate	Prof. Kamlakar
9	Comparison of strategic leaders: Lord Ram & Lord Krishna	Bharati Rupani	Prof. Kanti
10	Vijay Tendulkar: Playwrite	Aditi Pawar	Prof. Kunal S.
11	Street theatre: voice of the voiceless	Sushma Verma	Prof. Kunal Shelar
12	Book Review: Who will cry when you die	Kalyani Kulkarni	Prof. Lekha Nambiar
13	Examination should be replaced by another assessment	Jayesh Rithadiya	Prof. Lekha Nambiar
14	Survey of awareness of cloud computing and internet of things	Ankita Kittur	Prof. madhavi Vaidya
15	Men & Women:similar or different	Ambika P	Prof. Riddhi Bharani
16	Political Scams	Seema Jillella	Prof. Sachin B.
17	Wonders of Jane Austen	Debangana Ghos	Prof. Shikha D.
18	Comparitive study of Quality of food between People of Rural and urban areas	Vishakha Mali	Prof. Shmilona Jain
19	Preference of People towards online shopping and traditional marketing	Snehal Desai	Prof. Varsha Ganatra

A research poster competition at college level was held with invited judges from outside. The competition was held in two sessions with 10 posters in the first and 9 in the second session on the 9th of July, 2016. Each session was judged by two external judges and the best three presentations were awarded with certificates and cash prizes.

Proposals of research projects under module II were invited from new students enrolled in April 2016. A whopping 68 proposals were then allotted mentors, as per preference of student and expertise of teacher mentor.

This year saw a fresh set of research projects taking off through the year. Proposed submission of which is scheduled in the month of July 2017.

The ACP team also worked on the ACP Booklet to be published in the near future.

This year also saw 19 students awarded with the ACP certificates on completion of all three modules of the program, including the 30 hours of social service rendered to the society.

The year ended bustling with active students in pursuit of research data, and a hope that their ACP experience will help them to succeed in life and build a better tomorrow.

The foundation of every state is the education of its youth. Diogenes

Convener Prof. Aarohi Khar

Annexure-IX

BEST PRACTICES

BEST PRACTICES-1

- 1. Title of the Practice: Internal Administrative Audit.
- **2.** Goal: Administration of a college is very important area. In every academic institution, non-teaching staff/support staff is entrusted with responsibilities for the overall smooth conduct of the college for ensuring facilitation for effective teaching and learning. Also adequate care is taken for maintenance and supervision, with joint responsibilities to look after students and staff requirements.
- **3.** The Context: The context/Objectives for conduct of Administrative Audit is as follows:
 - To understand the administrative role and effective working as an administrative team
 - To know their suggestions/difficulties and identify probable solutions
 - To improve the quality of services, efficiency of the team.
 - To motivate/ guide them to improve the performance as a team
 - To have better coordination amongst various team members.
 - To develop multitasking abilities to assume responsibilities across various roles.
 - To create awareness and develop competence to adopt newer technologies.
- **4.** The Practice: The audit team members were

Principal Dr. (Mrs.) JK Phadnis (Chairperson)

Vice Principal and NAAC coordinator Dr. (Mrs.) Anita Kanwar

CA Prof. Mr. Kishore Dichwalkar

Executive Administrator Ms. Rita Vazirani

Members of non-teaching/ support staff were assigned to various teams as per the administrative task handled by them. Each team was ask to make presentations on the responsibility entrusted to them in administration (Student related, Human Resource Management, Finance, Purchase, ICT and Library) including the following factors:

- > Type of work assigned to them
- Objectives
- > Activities round the year
- > Contribution of each member
- List of difficulties / concerns for modifications in the next year
- > Any change / innovation made during the year

Date of Audit: 15th May 2017 and 16th May 2017.

Each team made a separate presentation highlighting their functions. The audit team noted down the suggestions given by them for improvement in the functioning of the institution. Audit committee appreciated the team coordination. The outcomes derived from use of ERP package for timely and better outcomes and improved efficiency.

- **5.** Evidence of Success: This practice helped us to collectively deliberate on the functioning of each administrative unit and committee. We were able to reflect on the outcomes achieved due to implementation of various practices at the administrative and functioning levels. As a team we were able to analyze difficulties faced by them and deliberated on the quality initiatives to be undertaken to improve and modify the processes. Some of the recommendations made by the audit committee were:
 - Advised to prepare an annual report to review and reflect on outcomes and list Improvement and innovations planned for the next academic year.
 - In general maintain minutes of all the meetings conducted during the academic year with signature of the members present.
 - Wherever possible display pictorial form of data, (Bar charts, pie diagrams) in comparison to previous years' performance.
 - Prepare process documents with details.
- **6.** Problems Encountered and Resources Required: Audit committee took note of difficulties and problems faced by the members and suggested measures to overcome these problems.
- 7. Notes (Optional): This practice as a quality enhancement measure of conducting internal administrative Audit of all the functioning group is a unique practice adopted by our institution to ensure quality, accountability, transparency and better functioning of various administrative units in the college. It also creates feeling of belonging to the institution by adopting an inclusive approach where all the members are given equal opportunities to contribute towards the success of the institution. At the same time it helped the administrative unit to develop process document ready for various processes.

8. Contact Details:

• Name of the Principal: Dr. (Mrs.) JK Phadnis

• Name of the Institution: VES College of Arts, Science and Commerce

• City: **Mumbai**

• Pin Code: 400 071

• Accredited Status: Accredited A grade (3.12)

• Work Phone: +91 (22)25277791, +91 (22)25284132

Website: https://ves.ac.in/vesascE-mail: vesasc.admin@ves.ac.in

• Mobile: **09323906118**

BEST PRACTICES-2

1. Title of the Practice: Internal Committee Audit.

2. <u>Goal:</u> The process of reaccreditation was a learning in itself which constantly brought forth several areas as priority for Quality Enhancement. In view of preparing for the 3rd cycle of reaccreditation, measures need to be adopted to address all areas where there is scope for improvement and innovation as well.

There is a greater need to have collective thinking and collective effort to achieve higher end goals. Better outcomes could be obtained through collective effort, brainstorming with a feeling of oneness emerging in working groups. Each committee as a functional unit needs to be motivated to achieve set targets which ultimately will lead to institution building at a larger level.

3. The Context: The context/Objectives for conduct of Committee Audit is as follows:

Objective 1: To galvanize committees to foster team spirit & collective working thereby giving impetus to:

- Conduct of team events
- Higher degree of student engagement
- Higher degree of staff involvement

Objective 2: To have reflection on activities conducted by the committee, identify areas for improvement, adopt methods for streamlining processes, ultimately for having better outcomes.

Objective 3: To have accountability, transparency and systematic functioning of each committee, thereby setting targets and reflecting on outcomes

Objective 4: to have Quality enhancement and Quality assurance in functioning of each committee

4. The Practice: The audit team members were

Principal Dr. (Mrs.) JK Phadnis (Chairperson)

Vice Principal and NAAC coordinator Dr. (Mrs.) Anita Kanwar

IQAC coordinator Dr. (Mrs.) Mary Stephen

CA Prof. Mr. Kishore Dichwalkar

Committee conveners were asked to make presentations on 21st, 22nd and 24th April 2017. Time table for the presentation was displayed and following points were to be included in the presentation

- 1. Name of all committee members with positions.
- 2. Task undertaken as a committee in the academic year 2016-17
- 3. Contribution of individual member in completing the task with work assigned and completed by the member.
- 4. Task completed and outcomes achieved by the committee.
- 5. Improvement and innovations made during the academic year 2016-17.
- 6. Improvement and innovations planned for the academic year 2017-18.

The presentations gave opportunity for reflection on the functioning, thus enabling them to draw a road map for the committee to work systematically and define the measures to be taken for achieving success. It also gave us an opportunity to understand the difficulties experienced by the committee.

- **5.** Evidence of Success: This practice helped us to collectively deliberate on the functioning of each administrative unit and committee. We were able to reflect on the outcomes achieved due to implementation of various practices at the functioning levels. As a team we were able to analyze difficulties faced by them and deliberated on the quality initiatives to be undertaken to improve and modify the processes. Some of the recommendations made by the audit committee were:
 - Advised to prepare an annual report to review and reflect on outcomes and list Improvement and innovations planned for the next academic year.
 - Convener should maintain record of number of hours contributed by each member as a member of the committee.
 - In general maintain minutes of all the meetings conducted during the academic year with signature of the members present.
 - Wherever possible display pictorial form of data, (Bar charts, pie diagrams) in comparison to previous years' performance.
 - Update website information on regular basis (Pre event under What's new, and the activity, its report and outcomes under relevant column on the website.
 - Also submit data about conduct of any activity to be included in the monthly activity report
- **6.** <u>Problems Encountered and Resources Required:</u> Audit committee took note of difficulties and problems faced by the members and suggested measures to overcome these problems.
- 7. <u>Notes (Optional):</u> This practice as a quality enhancement measure of conducting internal committee audits of all the committees is a unique practice adopted by our institution to ensure quality, accountability, transparency and better functioning of various units in the college. It also creates feeling of belonging to the institution by adopting an inclusive approach where all the members are given equal opportunities to contribute towards the success of the institution

8. Contact Details:

- Name of the Principal: Dr. (Mrs.) JK Phadnis
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- Mobile: **09323906118**