



विद्याधनं सर्वधनं प्रधानम्।

**Lonavla Education Trust's
Dr. B. N. Purandare Arts, Smt. S. G. Gupta Commerce
& Science College,
Lonavla, Dist. Pune-410403
(Maharashtra)**

**Annual Quality Assurance Report
(AQAR)
Academic Year 2017-2018**

The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

1. Details of the Institution

1.1 Name of the Institution

Lonavala Education Trusts
Dr. B.N. Purandare Arts, Smt. S.G.
Gupta Commerce and Science
College, Lonavala.

1.2 Address Line 1

Valvan, Old Mumbai Pune
Highway, Lonavala,

Address Line 2

Tal: Maval, Dist. Pune

City/Town

Lonavala

State

Maharashtra

Pin Code

410403

Institution e-mail address

lonavalacollege@gmail.com

Contact Nos.

02114-273006, 02114-238441

Name of the Head of the Institution

Principal Dr. Bhagwat N. Pawar

Tel. No. with STD Code

02114-273006, 02114-238441

Mobile

+91-9422159297

Name of the IQAC Co-ordinator:

Dr. D.J. Darekar

Mobile:

+91-9922784662

IQAC e-mail address:

lonavalacollege@gmail.com

1.3 NAAC Track ID

MHCOGN13314

**1.4 NAAC Executive
Committee No. & Date:**

EC/64/RAR/09 dated 8-7-2013.

1.5 Website address:

www.lonavalacollege.edu.in

Web-link of the AQAR:

www.lonavalacollege.edu.in/ AQAR2017-18.pdf

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	C ⁺⁺	--	2004	2009
2	2 nd Cycle	B	2.32	2013	2018

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

13/03/2006

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

2017-18

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

1. AQAR 2013-14 Submitted to NAAC on 31/12/2014
2. AQAR 2014-15 Submitted to NAAC on 31/12/2015

3. AQAR 2015-16 Submitted to NAAC on 11/01/2017

4. AQAR 2016-17 Submitted to NAAC on 21/05/2018

1.10 Institutional Status

University State Central Deemed Private

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No

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

Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

1.11 Type of Faculty/Programme

Arts Science Commerce Law PEI (Phys Edu)

TEI (Edu) Engineering Health Science Management

Others (Specify)

1.12 Name of the Affiliating University (for the Colleges)

Savitribai Phule Pune
University, Pune

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

Autonomy by State/Central Govt./University	-		
University with Potential for Excellence	-	UGC-CPE	-
DST Star Scheme	-	UGC-CE	-
UGC-Special Assistance Programme	-	DST-FIST	-
UGC-Innovative PG programmes	-	Any other (<i>Specify</i>)	-
UGC-COP Programmes	-		

2. IQAC Composition and Activities

2.1 No. of Teachers	06
2.2 No. of Administrative/Technical staff	01
2.3 No. of students	01
2.4 No. of Management representatives	01
2.5 No. of Alumni	01
2. 6 No. of any other stakeholder and community representatives	01
2.7 No. of Employers/ Industrialists	01
2.8 No. of other External Experts	01
2.9 Total No. of members	13

2.10 No. of IQAC meetings held -

03

2.11 No. of meetings with various stakeholders:

Total No. 03

Faculty

03

Non-Teaching Staff

-

Students

--

Alumni

--

Other

--

2.12 Has IQAC received any funding from UGC during the year? Yes

No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related).

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

Total Nos.

05

International

-

National

01

State

01

Institution Level

03

(ii) Themes

National Level:

- ❖ Goods and Service Tax (GST-2018)

State Level:

- ❖ Recent Advances in Chemistry, RAC-2018.

Institutional Level:

- ❖ One day workshop on Psychological Counselling.
- ❖ One day Seminar on New Guidelines of NAAC Re-accreditation
- ❖ One Day Workshop on Preamble and Personality Development.

2.15 Significant Activities and contributions made by IQAC

- ❖ Infrastructural development in Science Building and Conference Hall done under the guidance of IQAC.
- ❖ National and State level conferences were held in commerce and Science Faculty as per IQAC planning.

- ❖ Involvement of students, faculty and nonteaching staff in the social activities.
- ❖ Increased the Research activity.
- ❖ Motivated the faculty for Ph.D study.
- ❖ Submitted research proposals to BCUD, SPPU,Pune
- ❖ Increased rapport with various stakeholders like teaching and non teaching staff, students, Parents, alumni, community by conducting the meetings.
- ❖ Motivated students to participate in research activities and projects.
- ❖ Eco-friendly campus was strictly implemented by plastic free campus.
- ❖ LED campus.
- ❖ College campus Cleanliness
- ❖ Tree plantation

2.15 Plan of Action by IQAC/Outcome

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

Plan of Action	Achievements
Time table and Workload	Preparing class wise time table and distribution of workload to concern teachers of department.
Research Activity	One Research Project is ongoing Submitted three Research Proposal for BCUD, SPPU, Pune
Manual Feedback from students and parents.	Collecting feedback forms of students about teachers, curriculum and college.
Co-Curricular Activity	Various co-curricular activity was arranged in the college under IQAC guidance.
Extension Activity	Different extension and outreach activity was conducted by the college.

Alumni get together	Organized one day interactive workshop for alumni by the college
Organizing National And State Conferences.	National Conference was conducted by Commerce Department and state Conference by Chemistry Department under IQAC guidance.
NSS Camp	Arranged the NSS camp for students
Examination Reforms	Promoted teachers for submitting softcopy of internal examination question papers, providing photocopy of answer book to the students after demand.

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

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

Provide the details of the action taken

- ❖ Collection of data for framing the AQAR from Office, Departments, Library and different academic committees.
- ❖ Analysis and evaluation of AQAR by IQAC.
- ❖ Finalization of the AQAR after meetings and discussion of IQAC members.
- ❖ Presentation of AQAR before the Management representative, teaching and nonteaching staff.
- ❖ Incorporation of suggestions in AQAR given by Management and stakeholders.
- ❖ Online submission of AQAR.

Criterion – I: Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	-----	-----	-----	-----
PG	03 (M.COM, M.A.-Eco &M.A.Marathi)	-----	03	-----
UG	03 (B.A, B.Com, B.Sc.)	-----	-----	-----
PG Diploma	----	-----	-----	----
Advanced Diploma	----	-----	-----	-----
Diploma	---	-----	-----	-----
Certificate	--	-----	--	---
Others	--	---	---	---
Total	06	00	03	0

Interdisciplinary	----	---	-----	---
Innovative	---		---	---

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	04 (B.Sc., M.com., M.A eco, & M.A.Marathi.)
Trimester	--
Annual	02(B.A & B.COM)

1.3 Feedback from stakeholders*

Alumni --Yes Parents -.Yes Employers --Yes Students - Yes
(On all aspects)

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

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

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

NOT applicable because The SavitribaiPhule Pune University, Pune designs the syllabus of all courses. The college is affiliated to S.P.P.U.Pune and follows the instruction of University and impliments the syllabi in each year.

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

NO.

Criterion – II: Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
24	14	08	01	01

2.2 No. of permanent faculty with Ph.D.

15

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
0	4	0	0	0	0	0	0	0	4

2.4 No. of Guest and Visiting faculty and Temporary faculty

07

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended Seminars/	6	6	5
Presented papers	5	5	5
Resource Persons	1	3	2

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

- Slow learners are identified in the beginning of the year and they are given remedial coaching.
- Science students are counseled for principle subject choice at second year so that they can choose subject of their choice
- Whatsapp group of students and teachers is formed where queries of students are solved
- e – learning in class and e – practical’s programmes.
- Use of Models in teaching and learning processes by Geography and Chemistry Department.
- Involvement of students in Gramsabha function by Political science Department.

- Visit and understanding of Local self governance structure by the students.
- Films are screened to the undergraduate students by English Department.
- Students visited *Pustakache Gaon (Bhilar Village)*.

2.7 Total No. of actual teaching days during this academic year 221

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- Photocopy of mark sheet will be made available for students for revaluation
- Bar coding facility is available for each answer paper except first year degree examinations

2.9 No. of faculty members involved in curriculum Restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

01

2.10 Average percentage of attendance of students 79.53 %

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
B. A	23	0	21.73	30.43	0	52.17
B. Com	123	1.62	14.63	34.14	6.5	56.91
B. Sc	23	39.13	21.73	0	0	60.87
M.A(Marathi)	04	00	75	25	00	100
M. A(Eco)	05	40	40	20		100
M. Com	77	35.06	38.96	10.38	00	84.42

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

- IQAC encourages teachers to use ICT.
- At the time of recruitment of temporary teachers, after their interview demo lectures are arranged. This helps us to identify quality and teaching skill of that faculty.
- IQAC looks after systematic implementation of teaching plan of all the subjects.
- IQAC monitors regular attendance of students, syllabus completion report.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	2
UGC – Faculty Improvement Programme	0
HRD programmes	0
Orientation programmes	0
Faculty exchange program	0
Staff training conducted by the university	0
Staff training conducted by other institutions	0
Summer / Winter schools, Workshops, etc.	0
Others	0

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	13	10	NIL	07
Technical Staff	NIL	NIL	NIL	NIL

Criterion-III: Research, Consultancy and Extension

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

College 'Academic Research Committee' and IQAC take initiative to promote the research activities in the institution. Staff members are encouraged to undertake major/minor research projects by providing proper guidance for preparation of research proposals. Staff is encouraged to attend and submit research articles and present research papers in conferences, seminars, and workshops organized at International, National, State, and University levels. They are also encouraged to publish the Research papers in refereed Journals. IQAC also encourages paper presentation, paper publication in the referred journals and provides financial assistance for all these programs. To inculcate and nourish research culture among students and faculty, they are encouraged to participate in *Avishkar* competition conducted by BOD, Savitribai Phule Pune University. IQAC also promotes an enflibnet and Wi-Fi campus facility in the college to access e-resources.

3.2 Details regarding major projects:

	Completed	Sanctioned	Ongoing	Submitted
Number	--	--	--	01
Outlay in Rs. Lakhs	--	--	--	40,50,000/-.

3.3 Details regarding minor projects

Project Status	Name of PI	Outlay in Rs.	Total Amount Rs.
Completed			
Sanctioned and Ongoing	Mr.Labade S.N.	1,65,000/-	3,15,000/-
	Mr.D.A.Kadam	1,50,000/-	
Proposal Submitted	Dr.Darekar	3,00,000/-	11,82,000/-
	Dr.Devare	3,00,000/-	
	Dr.Sontakke S.G.	3,00,000/-	
	Dr.Katkar A.S.	2,82,000/-	

3.4 Details of Research Publications:

	International	National	State
Peer Review Journals	19		
Non-peer Review Journals	01		
e-Journals			
Conference proceedings	05	02	01

3.5 Details on Impact factor of publications:

Range **0-4.42** Average h-index Nos. in SCOPUS

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

Nature of the project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects (0)				
Minor Projects (0)				
Interdisciplinary Projects (0)				
Industry sponsored (0)				
Projects sponsored by the University/ College				
Students research projects				
Any other(Specify)				

3.16 No. of patents received this year: NIL

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year: 01

3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them:

Ph.D. Guide: 08 Students Registered: 12

3.19 No. of Ph.D. awarded by faculty from the Institution: 00

3.20 No. of Research scholars receiving the Fellowships: NIL

3.21: Number of students Participated in NSS events:

University Level: 02 (2017-18)

3.22: Number of students participated in NCC events: NA

3.23: Number of Awards won in NSS:

University level: 01

3.24: Number of awards won in NCC: NA

3.25: Number of Extension activities organized:

University forum: College forum: 16

NCC: NSS: 11 Any other: 02

3.26: Major activities during the year in the sphere of extension activities and Institutional social Responsibility:

Sr.No.	Date	Activities	Department
1.	15 th June 17	Admissions, Time table & committee formation	All Departments
2.	15 th June 17	College Opening Day	All Departments
3.	21 st June 17	Yoga Day	All Departments
4.	26 th June 17	Programme on the occasion Chatrapati Shahu Maharaj Birth Anniversary	All Departments

5.	26 th July 17	Tree Plantation Day	N.S.S Department
6.	28 th July 17	Lonavla Railway station Cleaning	N.S.S Department
7.	8 th Aug. 17	Cleaning and Health Rally	N.S.S Department
8.	11 th Aug.17	Cleaning of Historical places such as Carla Caves	N.S.S Department
9.	15 th Aug. 17	Independence Day	All Departments
10.	16 th Aug.17	Talent Hunt Competition	Cultural Department
11.	17 th Aug 17	College foundation day	All departments
12.	22 nd Aug.17	53 rd A.D.Shroff Elocution Competition	Economics Department
13.	26 th Aug. 17	N.S.S. Day	N.S.S Department
14.	27 th Aug. 17	Programme on “Cleaning is Service”	N.S.S Department
15.	1 st Sept to 15 th Sept 17	“Swacchata Pandharwada” Activity	Students Welfare Department
16.	5 th Sept.17	Teachers Day Programme	All Departments
17.	26 th Sep.17	Celebrated NSS Day	NSS Department
18.	10 th Oct 17	Students health check-up camp	Students Welfare Department.
19.	14 th Oct 17	Dr. A.P.J. Abdul Kalam Birth Anniversary “Vachan Prerna Din”	Cultural Department
20.	10 th Nov. 17	Logistic Arrangement of pilgrims. Ubare (Raigad) to Alandi (Pune)	N.S.S Department
21.	11 th Nov 17	Celebration of National Education Day	Political Science Department
22.	17 th Nov 17	'Women Empowerment Programme	Internal Complaint Committee and Women Empowerment Committee
23.	25 th Nov to 1 st Dec 18	Special winter National Social Service Camp held at Budhwadi village, Tal Maval, Dist Pune.	N.S.S Department

24.	26 th Nov. 17	Celebration of “ <i>Samvidhan Divas</i> ”	Political Science Department
25.	6 th Dec 17	Dr. B.R. Ambedkar <i>Mahaparinirvan divas (Death Anniversary)</i>	N.S.S department
26.	14 th Dec 17	One Day Workshop on Preamble and Personality Development.	Commerce Department.
27.	21 st Dec. 17	Celebration of National Mathematics Day	Mathematics Department
28.	22 nd Dec. 17	Guest lecture on Cyber Crimes	Internal Complaint Committee and Women Empowerment Committee
29.	23 rd Dec. 18	Inauguration of Psychological Counselling Centre	Psychology Department
30.	3 rd Jan.18	Savitribai Phule Birth Anniversary Celebration	All Departments
31.	9 th Jan.18	Marathi Day Celebration	Marathi Department
32.	10 th & 11 th Jan 18	Guest Lecture Series organized on Banking Finance, Marketing Management, Business Communication & Taxation	Commerce Department
33.	12 th Jan. 18	Celebrated Birth Anniversary of Swami Vivekanand as “Youth Week”	N.S.S Department
34.	14 th Jan17	Celebrated Geography Day	Geography Department
35.	19 th & 20 th Jan 18	National Conference on” Goods & Services Tax”	Commerce Department
36.	25 th Jan 18	National Voters day and Voters rally	N.S.S. and Student Welfare Department
37.	26 th Jan. 18	Republic Day	Sports & N.S.S Department

38.	30 th & 31 st Jan 18	State conference on Recent Advances in Chemistry, RAC-18	Chemistry Department
39.	1 st Feb 18	Alumini Association programme	Commerce Department
40.	26 th Feb.18	Annual Gathering & Prize Distribution	All Departments
41.	28 th Feb.18	Science Day Celebration	Science Association
42.	7 th March 18	Degree Award Ceremony “Convocation Programme “	Examination Department
43.	8 th March 18	Celebrated International Women’s day	Internal Complaint Committee and Women Empowerment Committee
44.	11 th April 18	Celebrated birth anniversary of Mahatma Jyotirao Phule	All Department
45.	14 th April 18	Celebrated birth Anniversary of Dr. Babasaheb Ambedkar.	All Department
46.	17 th April 18	Campus interview of B.Com/M.Com final year students.	Commerce Department
47.	23 rd April 18	One day Seminar on New Guidelines of NAAC Re-accreditation	IQAC

Criterion – IV: Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	32374.9 Sq.M (8 Acres)	-	-	32374.9 Sq.M (8 Acres)
Class rooms	13	-	-	13
Laboratories	04			04
Seminar Halls	01	-		01
No. of important equipment's purchased (\geq 1-0 lakh) during the current year.		17		
Value of the equipment purchased during the year (Rs. in Lakhs)		2,54,378		
Others (UGC Girls Hostel)		1083 Sq.M	UGC	1083 Sq.M

4.2 Computerization of administration and library

- Vriddhi software is used for filling online forms, keeping student's record and preparing mark sheets.
- Tally software is used for maintain accounts in the office.
- Internet Facility for staff and students are available in the library.
- Bar-coding of books system followed in the library
- Computer and internet facility provided in the library
- INFLIBNET software is used.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value (Rs)	No.	Value(Rs)	No.	Value (Rs)
Text Books	16,645	18,79,608	193	23,531	16,838	18,81,961
Reference Books	5,351	13,10,998	101	7,000	5,452	13,17,998
e-Books	----	-----	-----	-----	-----	-----

Journals	11	8,110	11	8,110	22	16,220
e-Journals	-----	-----	-----	-----	-----	-----
Digital Database	-----	-----	-----	-----	-----	-----
CD & Video	206	18,007	-----	-----	206	18,007
Others						

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	50	01	Yes	01	01	01	12	-
Added	04		-	-	-	-	-	-
Total	54	01	-	01	01	01	12	-

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

- Office and Library has computers with internet facilities.
- Computer and Internet facility provides students for filling online admission forms and examination forms.
- Use of ICT during lectures and practical sessions.
- Wi-Fi enabled campus.

4.6 Amount spent on maintenance in lakhs:

i) ICT	6,09,737
ii) Campus Infrastructure and facilities	58,18,004
iii) Equipment	2,54,378
iv) Others	5,81,684
Total:	72,63,803

Criterion – V: Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

The college spreading all the information about different student support services through academic committees of teaching staff. The principal of the college is monitoring for the proper diffusion of information about different student support services. Following are the details

- All notices are displayed on college notice board.
- Every year college publishes the *Dnyandeep* magazine and distributed among the college students so that students getting the information of activities.
- College website gives all the information of activities.
- Notices are circulated in the classroom
- Use of social media such as face book and whatsapp for sharing the information among students
- College Broucher furnished the information of various programmes and courses.
- Anti-ragging cell created the awareness and maintain discipline among students.
- Class representatives and University representative transfer the message among all students.
- Different Committees are created to empower all these services such as Science Association, Research, N.S.S, student welfare, scholarship, Avishkar, placement cell, sports, etc

5.2 Efforts made by the institution for tracking the progression

Different academic committees are formed to monitor the progress and to support the students such as examination committee, Research Committee, Student welfare, etc

- Monitor the progress of students by Internal Examination, Tutorials, Assignments and Seminars.
- Personal counselling of students are taken place by the teachers.
- Extra lectures of students are delivered by the teachers
- Guest Lectures have been arranged.
- Remedial coaching is being conducted for good academic performance.
- Departmental reports and academic committee proceedings has been published in the college magazine.

- Feedback forms of students are collected every year to evaluate the progress.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others	Total
838	153	-	-	991

(b) No. of students outside the state

-

(c) No. of international students

-

Men	No	%	Women	No	%
	447	45.10		544	54.94

Last Year (2016-2017)						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
808	163	26	115	00	1112	643	154	37	156	01	991

Demand ratio U.G: 1:1

Dropout % U.G: 46.89 %

P.G: 1:1

P.G: 18.19 %

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

- A Competitive examination cell has been created for the guidance of various competitive examinations such as, SET, NET, MPSC, UPSC, Banking, etc
- Experts are invited to guide and motivate the students on different competitive exams.
- Empower the students for improving their communication skills.
- Make available different competitive examination books.
- To provide the study room facility for students.

No. of students beneficiaries

20

5.5 No. of students qualified in these examinations

NET	-	SET/SLET	01	GATE	-	CAT	-
IAS/IPS etc	-	State PSC	-	UPSC	-	Others	

5.6 Details of student counselling and career guidance

Career guidance: 60
Personal counselling: 05

No. of students benefitted

5.7 Details of campus placement

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

5.8 Details of gender sensitization programmes

Women empowerment cell organizes several programmes to enhance the confidence of girl students such as Women's Health and Hygiene programme, Self defense & Woman safety, legal awareness and cyber crime, etc

5.9 Students Activities

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

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

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

Sports : State/ University level National level International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	06	17,540/-
Financial support from government	05	39,635/-
Financial support from other sources	-	-
Number of students who received International/ National recognitions	-	-

5.11 Student organized / initiatives

Fairs : State/ University level National level International level
Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

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

Criterion-VI: Governance, Leadership and Management

6.1) State Vision and Mission of the institution.

Vision:

We are committed to impart knowledge to our students to enrich and mould them as dedicated, disciplined youth, to harmonise their potentials through education and motivation to face the challenges of the modern world.

Mission:

To enrich, educate and empower rural youth.

To impart comprehensive, holistic and value based education.

To provide opportunity to all in terms of academic, cultural and sports education.

6.2 Dose the Institution has a management Information System (MIS).

Yes.

As per recommendations by SPPU College adopted Software called VRUDHI which covers all aspects of college administration such as admission, examinations and accounts sections as well as library have adopted this software. Admission section analyzed data regarding admission. Examination cell analyzed data regarding Examination cell analyzed regarding examination schedule and results.

Information about faculty such as recruitments, leaves, achievements and their evaluation by students are maintained and analyzed by the Academic Council and Administrative committee.

Management and Principal consult these data for taking decisions.

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

6.3.1 Curriculum Development:

College monitoring system ensures continuous achievements of the curricular goals. To supplements this college obtains feedback from students and parents meetings which are used to decide the necessary training requirements. The college has enhanced the quality of its curricular aspects by ensuring staff and faculty training.

This year college has organized two national conferences. Faculty members are allowed to attend refresher and orientation courses. Faculty members presenting their research papers in national and international conferences and seminars.

6.3.2 Teaching and Learning.

College ensures that students gain beneficial and compressive learning experiences by providing them opportunity for access to new areas of education by adopting a new method of delivering education inputs, by enhancing the quality of teachers and by improving the standards of teaching aids.

To ensure the best possible implementation of these goals of the college. Departments have undertaken various measures to sustain the quality of education offered in the college. By orientation lectures offered were made to update the knowledge the students at the entry level.

Slow learners are identified through personal interaction and classroom discussion. To cater to the needs of the slow learners teachers adopt bilingual teaching, provide class notes, give detailed explanations on topics, remedial teaching, assist in solving past question papers etc. To cater the needs of the advanced learner's special guest lectures, class seminars, academic competitions are organized.

Teachers are encouraged to integrate technology in their teaching and ensure that students are provided training in the use of computer and other technologies.

Continuous expansions of learning resources are carried out to ensure the availability of latest information to students. College gives access to many online journals and books through library net facility.

Two teachers received grants for their research projects and one ongoing project.

6.3.3 Examination and Evaluation:

The college being affiliated institution follows the examination and evaluation system prescribed by SPPU. For the P.G. courses credit based semester system has been introduced along with continuous assessment. As a part of these students are evaluated on the basis of class test, seminar presentations, projects, quiz test etc.

6.3.4 Research and Development:

The college continuous to place the emphasis on research course which encourages staff to undertake M.Phil and Ph.D. studies and minor and major research projects. In the pursuit of these the faculties are provided with infrastructural facility office space and leave facility.

Faculty members have published fourteen international papers in peer revied journal and one non peer revied journals five papers in conference proceeding and two papers each in national and one state level conference proceeding. Two staff members have one each ongoing miner research project funded by BCUD Savitribai Phule Pune University, Pune. Four staff members have submitted application for research funding. One national and one state level conference organized by Dept. of Commerce and Chemistry.

6.3.5. Library, ICT and Physical infrastructure /instrumentation.

The college has maintenance system for the physical infrastructure beautification of the campus is also undertaken periodically. Buildings are annually repainted, furniture's are repaired and replaced, and laboratories are refurnished by purchasing new equipment's.

The college has enriched the learning resources with a view by providing the latest resources of knowledge to students and faculty. New books were purchased.

6.3.6 Human resource and Management:

The college has nurtured a cosmopolitan and democratic atmosphere. The staffs are considered a great asset by the management and thus every support is gives in their pursuit of excellence and higher studies.

6.3.7. Faculty and staff recruitment:

Recruitments are merit based. Part time and adhoc faculty are employed on the basis of the workload revived each year. Part time teachers are assigned seven clock hours as per the government's norms and prescribed remunerations is paid to them. Adhoc appointees if assigned full time workload are paid as per norms. Recruitments are done strictly according to the rules laid down by the competent bodies.

6.3.8 Industry interaction/ collaboration:

Nil

6.3.9 Admission of students:

While the college adheres to the relevant rules of admission prescribed by the government of Maharashtra and SPPU in keeping with the vision of the college, special consideration is shown to differently abled and needy students.

1.3 Welfare schemes for

Teaching	Yes
Non-Teaching	Yes
Student	Yes

1.4 Total Corpus fund generated

Some funds has generated by donation.

1.5 Whether annual financial audit has been done

YES

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	NO	-	Yes	-
Administrative	NO	-	Yes	-

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

For UG Programmes- No

For PG Programmes – No

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

No

1.9 What efforts are made by the University to promote autonomy in the affiliated/ constituent college?

NA

1.10 Activities and support from the Alumni Association

No

1.11 Activities and support from the Parent- Teacher Association

Yes

1.12 Development programmes for support staff

1. Teachers are given facilities for research such as internet; Journal, Subscription/ Duty leave for attending orientation, Refresher, seminars & Conferences.
2. Non teaching staff participated in different skill development programmes.

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

1. Tree plantation
2. Awareness about plastic environmental pollution created through teaching.
3. College campus cleaning programme is taken regularly through NSS students.
4. Use of plastic in the college campus is prohibited.
5. Energy saving by replacing all the tungsten bulbs by LED lamp.
6. Water conservation.

Criterion – VII: Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

1. ICT based teaching is conducted to enhance learning.
2. Conferences, workshops and Seminars have been arranged by the college during this academic year. Commerce department organized National Conference on Goods and Taxes, Chemistry department organized State conference on Recent Advances in Chemistry and other departments of the college organized institutional level workshops and seminars.
3. To ignite the imaginative skills of the students and pave a way to the practical understanding of the subject various activities are held like Department of Geography celebrated Geography Day on 14th Jan 2108 and Mathematics department celebrated Mathematics day.
4. The institute regularly organizes educational trips for students to develop the interest and understand things in better way.
5. Besides the annual medical-check up for the F.Y B.A/B.Com/B.Sc students, college organizes special workshops for girls students on health and social issues.
6. Environment consciousness is enshrined in the mission of the college and tree plantation is the major concern of the management to maintain the pristine purity and beauty of the college to provide a congenial atmosphere for the academic and non-academic pursuits. On 7th July 2017 a tree plantation drive was conducted and 100 trees were planted by N.S.S team of our college.
7. The students interested in placement from the college are given guidance as per the company's requirement. Della Adventure, ICICI, KFC, Macdonald etc. are associated with our placement cell. Selected candidates appear for interview every year.
8. Continuous evaluation system in the form of Assignments, Group Discussions, Power Point Presentations, Quizzes, Mini-Research Projects, case study, etc.

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

1. The college has completed the renovation of the college canteen.
2. Construction of new science wing near its completion.
3. Construction of Women's hostel has completed.

Plan chalked out by the IQAC

1. To prepare Academic Calendar.
2. To conduct the following activity
 - Personality Development Programme.
 - Quiz Competition
 - Elocution Competition.
 - Guest Lectures.
 - Conferences/Seminars/ Workshops.
 - Blood Donation Camp.
 - AIDS Awareness Programmes.
 - Swachha Bharat Abhiyan.
 - Awareness Programme on the "Constitution of India".
 - Career Guidance Programme.
 - Cleanliness Movement in the college campus
 - Tree Plantation
 - To construct new building for science faculty with advance facilities.
3. To undertake the up gradation of the infrastructure: Arts Faculty Building, staff quarters.
 - To purchase necessary equipment like xerox machine, computers, CCTV, Laptops ,LCD, etc
4. To aspire towards academic excellence.
 - To encourage the teachers to undertake minor / major research projects.
5. To impart Value Based Education-
 - To provide more community services such as NSS, Student Welfare.
 - To encourage outstanding students, sports students, NSS students by facilitating them.
6. To arrange periodical meeting.

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7.3. Give two Best Practices of the institution.

- The institute aims at nurturing the rural youth to confront the challenges of the 21st century, to fulfill this aim the institute provides well equipped laboratories and a well maintained library. All the necessary facilities are provided in the laboratories and the resourceful library.
- The College aspires to focus on the overall personality development of the students along with the academic excellence.
- The institute runs ‘Book Bank Scheme’ and Earn-Learn Scheme for the underprivileged students are provided text books and references. The students can borrow a set of textbooks from the library and return it at the end of the academic year.
- The college organizes medical check-up camps every year, for the citizens of Lonavala and the rural masses during N.S.S. camps. It also provides some medicines to the needy ones.
- To make the female students financially independent, the institute runs a course in beauty treatment. This cause has helped the female students to start their own Beauty Parlor and earn substantially.
- To encourage the faculty to pursue Ph.D.
- Lonavala always receives a lot of tourists in monsoon and Ganesh festival. To maintain the traffic conditions becomes a major concern for the city police. The college sends its students to help the police in maintaining the smooth traffic condition.
- To bring forth the team spirit and leadership qualities of the students and broaden their social outlook that will help them work for the welfare of the community
- The college organizes lectures on legal awareness to provide fearless learning conditions for female students.
- The institute regularly organizes tree plantation drive and voters awareness programmes.

7.4. Contribution to environmental awareness / protection:

Environment consciousness is enshrined in the mission of the college and tree plantation is the major concern of the management to maintain the pristine purity and beauty of the college to provide a congenial atmosphere for the academic and non-academic pursuits

➤ Academic Pursuit:

With the introduction of the subject ‘A Course in Environmental Awareness’ in curriculum, the students are taught the importance of environment protection. By explaining the serious consequences of environmental degradation, the students are made aware of the need for environment protection. Various Guest Lectures of eminent speakers in the field are arranged for students to enhance environment consciousness and inculcate the eco-friendly approach among them.

➤ Non-Academic Pursuit:

- ❖ **Tree Plantation:** on 7th July 2017 a tree plantation drive was conducted and 100 trees were planted by N.S.S team of the college.
- ❖ **Energy Conservation:** There is maximum use of LED bulbs instead of tungsten bulbs and tube lights to have less energy consumption. All the classrooms are well lit with natural light are very well ventilated.
- ❖ **Waste Management:** *Installation of sanitary napkin vending machines is a step towards ensuring comfort for female air travellers, & to address basic hygiene-related needs .*

7.5. Whether environmental audit was conducted?

YES

NO

7.6 Any other relevant information the institution wishes to add.:

- Apart from academics assist college gives ample opportunities to the students to develop their non-academic abilities. The college organizes events like Earn and Learn Scheme, Foundation Day, Youth Festival, Talent Hunt Competition, Traditional Day, women’s skill development programmes and Annual Social Gathering every year to offer a platform to the students to showcase their talents.

- Department of Economics organizes A. D Shroff Elocution Competition every year to stimulate comprehensive and logical thinking.
- NET/SET career guidance seminars are organized for the students for better understandings.
- The college provides the 50% fees concession for orphan students.
- A talk on health and hygiene was organized for girl students. Girl students of B.A, B.Com, B.Sc. and M.A attended the program. An attempt was made to create awareness among girl students about the importance of health, diet, nutrition and yoga and also the need to develop healthy habits for a healthy mind and body.
- The college has been running a Beauty Parlor course since 2014 for girl students to prepare them for the future challenges in life.

9. Plans of institution for next year

- ✓ Up gradation of the infrastructure.
- ✓ To undertake Skill Development Program for students in order to generate employability skills among them.
- ✓ To install solar energy kit.
- ✓ To provide more community services.
- ✓ To upgrade the library facility.
- ✓ To introduce the software for online feedback of students and Alumini.

Dr. D.J. Darekar
Co-ordinator, IQAC

Principal Dr. B.N. Pawar
Chairperson, IQAC

Annexure-I

LONAVLA EDUCATION TRUST
DR. B.N.PURANDARE ARTS, Smt. S.G. GUPTA COMMERCIAL AND SCIENCE COLLEGE,
LONAVLA, PUNE-410403

Academic Year 2017-18, Term I

Planning for working and teaching Days
Commencement of the First Term: 15/06/2017

Months and Dates	Working Days	Teaching Days	Examination and Evaluation for University Examinations	Events
June-2017, Dates				
			00	
15-17	03	01	---	Meeting and Preparation of teaching planning ----
19-24	06	06	---	----
27-30	04	04		Guest lecture
	13	11		-----
July-2017, Dates				
1	01	01		---
3-8	06	06		----
10-15	06	06		Guest lecture
17-22	06	06		-----
24-29	06	06		Guest lecture
31	01	01		
	26	26		-----
August-2017, Dates				
1-5	05	05	Anant chaturdashi	Knowledge Event
7-12	06	06		----
14-19	06	04	15 th Aug. Holiday 17 th College foundation day	Guest lecture
21-24	04	04	Ganesh chaturthi	----
28-31	04	04		
	25	23		
Sep-2017, Dates				
1	01	01		-----

4-9	05	05	Anant chatirthi,	
11-16	06	06		Guest lecture
18-23	05	05	Ghatasthapana	(5)Mid sem. Exam.(Partly)
25-30	05	05	Dassera	-----

	22	22		---
October-2017, Dates				
2-7	05	05		-----
9-14	06	06		-----

	11	11		-----
			Diwali Vacation15th October to 12 th Nov.	
		---		---
Grand Total	97	93	04	

Total Working Days: 97

Preparation Days: 04

Total Teaching Days: 93

Total University Examination and evaluation Days: Nil

Note:

1) Teaching planning will enforce on **15th June 2017**.

2) Practical will commence from 20th June 2017 as per time table

3) All HODs should submit the faculty wise teaching/practical work load distribution duly signed on or before **20th June2017**

4) All the HODs should submit teaching planning report duly signed on or before **18th June2017** to the Vice-Principal Dr. J.O Bachhav (Arts and Commerce) and Vice-Principal Dr. Vilas A. Patil (Science)

Vice- principal

Principal

Academic Year 2017-18, Term II

Planning for working and teaching Days
Commencement of the Second Term: 13/12/2017

Months and Dates	Working Days	Teaching Days	Examination and Evaluation for University Examinations	Events
Nov-2017, Dates				
13-18	05	00	15 th to 23 rd Nov. Internal Examination	Meeting and Preparation of teaching planning ----
20-25	06	02	Internal Exam.	----
27-30	04	04		
	15	06		-----
Dec-2017, Dates				
2	01	01		---
4-9	06	06		Bharatratna Dr.AmbedkarMahaparinirvan divas Guest lecture
11-16	06	06		Knowledge Event
18-23	06	06		Psychology workshop
25-30	06	06		Guest lecture
	25	25		-----
Jan-2018, Dates				
1-6	06	06		GK Exam.
8-13	06	06		----
15-20	06	06		Knowledge Event
22-27	06	05	26 th Jan. Republic Day	----
29-31	03	03		Knowledge Event
	27	26		
Feb-2018, Dates				
1-3	03	03		-----
5-10	06	05	13 th Mahashivratri	
12-17	06	06		Guest lecture
19-24	06	05	19 th Shivjayanti	
26-28	03	03		Science Day
	24	22		-----

March-2018, Dates				
1-3	03	02	2 nd Holi second day	(5)Mid sem. Exam.(Partly)
5-10	06	06		
12-17	06	06		----
19-24	06	06		Guest lecture
26-31	06	06		
	27	26		-----
April-2018 Dates				
2-7	06	06		---
9-14	05	04	14 th Ambedkar Jayanti	Guest lecture
16-21	06	06		
23-28	06	06		Guest lecture
30	01	01		
	24	23		
Grand Total	142	128		

Total Working Days: 142

Preparation Days: 00

Total Teaching Days: 128

Total University Examination and evaluation Days: 14

Note:

- 1) Teaching planning will enforce on **20th Nov. 2017**.
- 2) Practical will commence from 20thNov. 2017 as per time table
- 3) All HODs should submit the faculty wise teaching/practical work load distribution duly signed on or before **30thNov. 2017**
- 4) All the HODs should submit teaching planning report duly signed on or before **30thNov 2017** to the Vice-Principal Dr. J.O Bachhav (Arts and Commerce) and Vice-Principal Dr. Vilas A. Patil (Science)

Vice- principal

Principal

Annexure - II

Feedback Analysis

- ❖ Feedback on Teaching has been a routine practice of IQAC. The feedback is taken for all undergraduate and Post Graduate Programmes conducted in the College. The feedback is taken once in a year for all programmes.
- ❖ The various parameters on which teaching is assessed are: Communication Skills, Quality of Teaching, Academic input, Subject Knowledge, Content and Method of Delivery, etc.
- ❖ The students are asked to grade teacher(s) on a scale of Excellent, Very Good, Good and Satisfactory. Apart from this, the students also can write their opinion and comments.
- ❖ A detailed time table for execution of this programme is prepared by the IQAC. A circular is issued by IQAC detailing out the procedure on How and When to conduct the feedback”.
- ❖ The Feedback received by the IQAC is then assessed and analyzed.
- ❖ The results are discussed with the Principal. Wherever improvement is needed, an Interaction meeting is organized along with the Teacher(s) and Head of the Department to discuss the feedback to seek improvement in teaching. Efforts taken by teacher to enhance the quality of their teaching are also appreciated.
- ❖ The feedback analysis of the academic year **2017-18** is concerned; Suggestions and recommendations were given to the teacher(s) in the Interaction meeting. However, overall efforts made on teaching in classroom and method and content of deliverables have been appreciated by the students.