

The Annual Quality Assurance Report (AQAR) of the IQAC

Part – A

I. Details of the Institution

1.1 Name of the Institution

Mangaon Taluka Education Society's
Doshi Vakil Arts College & G.C.U.B. Science and Commerce
College

1.2 Address Line 1

Lonere-Goregaon Road.

Address Line 2

Taluka-Mangaon, District – Raigad.

City/Town

Goregaon-Raigad.

State

Maharashtra

Pin Code

402103

Institution e-mail address

srcollegegoregaon@gmail.com

Contact Nos.

02140 250348

Name of the Head of the Institution:

Principal Dr. G. D. Giri

Tel. No. with STD Code:

NA

Mobile:

9881731480

Name of the IQAC Co-ordinator:

Ass.Prof. B.T. Vibhute

Mobile:

09503002738

IQAC e-mail address:

srcollegegoregaon@gmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879)

MHCOGN23059

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004.

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

EC(SC)/14/A&A/21.1 dated 29/03/2016

1.5 Website address:

www.dvcgoregaon.edu.in

Web-link of the AQAR:

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

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B	2.54	2016	2021
2	2 nd Cycle				
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC :

DD/MM/YYYY

20/09/2013

1.8 AQAR for the year:

2016-17

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)

- AQAR _____ (DD/MM/YYYY)4
- AQAR _____ (DD/MM/YYYY)
- AQAR _____ (DD/MM/YYYY)
- AQAR _____ (DD/MM/YYYY)

1.10 Institutional Status

University State ☒ Central ☐ Deemed ☐ Private ☐

Affiliated College Yes ☒ No ☐

Constituent College Yes ☐ No ☒

Autonomous college of UGC Yes ☐ No ☒

Regulatory Agency approved Institution Yes ☒ No ☐

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

Type of Institution Co-education ☒ Men ☐ Women ☐

Urban ☐ Rural ☒ Tribal ☐

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

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

1.11 Type of Faculty/Programme

Arts ☒ Science ☒ Commerce ☒ Law ☐ PEI (Phys Edu) ☐

TEI (Edu) ☐ Engineering ☐ Health Science ☐ Management ☐

Others (Specify)

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

UNIVERSITY OF MUMBAI

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

Autonomy by State/Central Govt. / University

NA

University with Potential for Excellence

UGC-CPE

DST Star Scheme

UGC-CE

UGC-Special Assistance Programme

DST-FIST

UGC-Innovative PG programmes

Any other (*Specify*)

UGC-COP Programmes

2. IQAC Composition and Activities

2.1 No. of Teachers

10

2.2 No. of Administrative/Technical staff

--

2.3 No. of students

--

2.4 No. of Management representatives

01

2.5 No. of Alumni

02

2.6 No. of any other stakeholder and
community representatives

--

2.7 No. of Employers/ Industrialists

--

2.8 No. of other External Experts

02

2.9 Total No. of members

15

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders:

No.

Faculty

Non-Teaching Staff Students

Alumni

Others

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

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

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

Total Nos. --- International National State Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC

N.A.

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

2.15 Whether the AQAR was placed in statutory body Yes ☐ No ☐

Management ☐ Syndicate ☐ Any other body ☐

Provide the details of the action taken

Part – B

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				
UG	03			
PG Diploma				
Advanced Diploma				
Diploma				
Certificate	08			
Others				
Total	11	N.A.	N.A.	N.A.
Interdisciplinary				
Innovative				

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	03
Trimester	
Annual	

1.3 Feedback from stakeholders*

(On all aspects)

Alumni ☐ Parents ☐ Employers ☐ Students ☒

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

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

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

N.A.

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

N.A.

Criterion – II

Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	17	17	--	--	--

2.2 No. of permanent faculty with Ph.D.	04
---	----

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
	17	--	--	--	--	--	--	--	17	--

2.4 No. of Guest and Visiting faculty and Temporary faculty	--	--	--
---	----	----	----

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	07	09	04
Presented papers	10	13	02
Resource Persons	00	01	01

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

1) Power point Presentation Used 2) Models used in Chemistry related subjects
3) Audio-Video sources are used 4) Industrial Visit

2.7 Total No. of actual teaching days during this academic year	90
---	----

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

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

2.10 Average percentage of attendance of students	65%
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2.11 Course/Programme wise distribution of pass percentage :

Vth Semester October 2016

Title of the Programme	Total no. of students appeared	Division						
		Distin.% O	I % A	II % B	III % C	D	Pass E	Fail F
T.Y.B.A.	46	--	7 (15.2%)	9 (20%)	7 (15.2%)		2 (4%)	21 (45.6%)
T.Y.B.Com.	130	06 (4.6%)	23 (17.7%)	16 (12.3%)	15 (11.53%)	8 (6.15%)	3 (2.3%)	59 (45.38%)
T.Y.B.Sc.	115	04 (3.47%)	16 (14%)	19 (17.1%)	14 (12.17%)	--	4 (3.4%)	58 (50.4%)

VIth Semester March 2017

Title of the Programme	Total no. of students appeared	Division						
		Distin.% O	I % A	II % B	III % C	D	Pass E	Fail F
T.Y.B.A.	45	01 (2.2%)	16 (35.5%)	15 (33.33%)	03 (6.7%)	--	06 (13%)	04 (8.8%)
T.Y.B.Com.	114	01 (0.9%)	27 (23.7%)	23 (20.17%)	26 (22.8%)	14 (12.28%)	02 (1.7%)	21 (18.42%)
T.Y.B.Sc.	83	08 (9.6%)	21 (23.3%)	17 (20.48%)	01 (1.0%)	--	--	36 (43.37%)

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

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	05
UGC – Faculty Improvement Programme	--
HRD programmes	--
Orientation programmes	--
Faculty exchange programme	--
Staff training conducted by the university	--
Staff training conducted by other institutions	--
Summer / Winter schools, Workshops, etc.	--
Others	05

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	09	11	--	--
Technical Staff	--	--	--	--

Criterion – III

3. Research, Consultancy and Extension

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

1. Encourage teachers to participate in International, National and State Levels conferences, workshops and seminars.
2. Provides research facilities like free internet, INFLIBNET, Research Journals, equipment's for interdepartmental research etc.
3. Encourage faculty members to register Ph.D. Course
4. Invites eminent resource persons to conduct lectures on relevant topics.
5. Encouraged students to participate Avishkar an intercollegiate research conventions.

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
Number	01	--	--	01
Outlay in Rs. Lakhs	30000/-	--	--	30000/-

3.4 Details on research publications

	International	National	Others
Peer Review Journals	09	09	02
Non-Peer Review Journals	--	--	--
e-Journals	--	--	--
Conference proceedings	08	12	02

3.5 Details on Impact factor of publications:

Range **8-3** Average **5.5** h-index **--** Nos. in SCOPUS **--**

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	--	--	--	--
Minor Projects	--	--	--	--
Interdisciplinary Projects	--	--	--	--
Industry sponsored	--	--	--	--
Projects sponsored by the University/ College	01	University of Mubai	30000/-	30000/-
Students research projects (other than compulsory by the University)	--	--	--	--
Any other(Specify)	--	--	--	--
Total	01		30000/-	30000/-

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

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

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

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

3.10 Revenue generated through consultancy

3.11 No. of conferences

organized by the Institution

Level	International	National	State	University	College
Number	--	--	--	--	--
Sponsoring agencies	NA	NA	NA	NA	NA

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

3.13 No. of collaborations International National Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs :

From Funding agency From Management of University/College

Total

3.16 No. of patents received this year

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

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

--

--

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

--

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF -- SRF -- Project Fellows -- Any other --

3.21 No. of students Participated in NSS events:

University level 220 State level --
National level -- International level --

3.22 No. of students participated in NCC events:

University level 60 State level --
National level -- International level --

3.23 No. of Awards won in NSS:

University level -- State level --
National level -- International level --

3.24 No. of Awards won in NCC:

University level 10 State level --
National level -- International level --

3.25 No. of Extension activities organized

University forum	--	College forum	--	
NCC	12	NSS	10	Any other --

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

1. Career Placement Program
2. NSS (Swachha Bharat Programmes)
3. NCC Activities
4. Women empowerment program
5. Tree Plantation
6. Helping hand to senior citizens during demonetisation.

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	6.5 Acres	--	--	6.5 Acres
Class rooms	10	--	--	10
Laboratories	07	--	--	07
Seminar Halls	01	--	--	01
No. of important equipments purchased (\geq 1-0 lakh) during the current year.	236	69	--	305
Value of the equipment purchased during the year (Rs. in Lakhs)	--	1,12,615	--	--
Others	--	--	--	--

4.2 Computerization of administration and library

Library computerised with the open source KOHA Software through the software library providing automated circulation service, OPAL, various reports etc. Library has digital repository & access provided to the student through LAN.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	6042	5,41,949	89	11,973	6,131	5,53,922
Reference Books	427	4,54,096	26	13,511	453	4,67,607
e-Books	200	--	200	--	--	--
Journals	15	11,610	--	--	15	11,610
e-Journals	--	--	--	--	--	--
Digital Database	--	--	--	--	--	--
CD & Video	103	1500	--	--	103	1,500
Others (specify)	--	--	--	--	--	--

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart-ments	Others
Existing	--	--	--	--	--	--	--	--
Added	--	--	--	--	--	--	--	--
Total	--	--	--	--	--	--	--	--

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

Computers linked through LAN and provided Wi-Fi facility to all stakeholders
--

4.6 Amount spent on maintenance in lakhs :

i) ICT	1,17,209
ii) Campus Infrastructure and facilities	3,23,544
iii) Equipments	--
iv) Others	--
Total :	4,40,753

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Institute publishes its updated prospectus and magazine annually which provides details of student support systems to new students.
Principal of the Institute gives information about support systems to new admitted students during Induction Lecture.

5.2 Efforts made by the institution for tracking the progression

Result analysis done semester-wise to track the improvement in the students.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
795	--	--	--

(b) No. of students outside the state

Nil

(c) No. of international students

Nil

Men	No	%	Women	No	%
	288	36.23		507	63.77

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
384	75	03	356	Nil	818	406	78	03	308	Nil	795

Demand ratio:

B.Com	2:1
B.A.	1:1
B.Sc.	2:3

Dropout: **5%**

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

Nil

No. of students beneficiaries

--

5.5 No. of students qualified in these examinations

NET	<input type="text" value="--"/>	SET/SLET	<input type="text" value="--"/>	GATE	<input type="text" value="--"/>	CAT	<input type="text" value="--"/>
IAS/IPS etc	<input type="text" value="--"/>	State PSC	<input type="text" value="--"/>	UPSC	<input type="text" value="--"/>	Others	<input type="text" value="--"/>

5.6 Details of student counselling and career guidance

The institution has a placement cell which provides information and guidance to facilitate placement for the students.
Placement cell organizes various lectures for students to prepare for competitive examinations.

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 Development Cell Organizes :

- International Women's Day
- Haemoglobin Checking Camp
- Skit on "Save Girl Child" in co-ordination with police station

5.9 Students Activities

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

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level

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

Sports : State/ University level National level International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	--	--
Financial support from government	364	2187440.00/-
Financial support from other sources	--	--
Number of students who received International/ National recognitions	--	--

5.11 Student organised / initiatives

Fairs : State/ University level National level International level

Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed: N.A.

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

<p>Vision of the institute For Enlightening Lives.</p> <p>Mission of the institute “Grooming the students of rural area through organized efforts in imparting high standard education so as to uplift them to become responsible citizens of the country”.</p>

6.2 Does the Institution has a management Information System

<ul style="list-style-type: none">❖ Yes, Institution has management information system.❖ Day to day routine work of staff, number of students enrolled, their day to day attendance and every activity carried out in college is supervised by management of the college time to time.❖ The policies and programmes in respect of development of institutional infrastructure and students are formulated time to time as per requirement. Altogether they are responsible to prepare budget and its implementation. The short term and long term plans are prepared and their implementation is supervised. The standing committee meets every month whereas the Local Management Committee meets twice in a year.

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

6.3.1 Curriculum Development

Nil

6.3.2 Teaching and Learning

<p>These strategies are framed by the institute keeping in view the quality changes required for the development of the institute.</p> <ul style="list-style-type: none">• Academic planning• Teaching planning• Continuous evaluation system• Extra efforts for slow learners.• Internet, Audio and video system used.• Use of PowerPoint presentation, Field visits arranged

6.3.3 Examination and Evaluation

<ul style="list-style-type: none">• Reform of Examination• Paper answer sheet format change• Supervisor duty format change• Surprise test, Quiz• Assignments• Unit test	<ul style="list-style-type: none">• Project• Paper Checking• Result Display• Evaluation• Final result
--	---

6.3.4 Research and Development

- ❖ Institute encourages the teachers to participate in international, national and state level conferences, workshop and seminars.
- ❖ Provide facilities like free internet, INFLIBNET, research journals, equipment's for inter department's research, etc.
- ❖ Institute encourages the teachers for conducting research work.
- ❖ The research committee is formed to support the research activities
- ❖ Though the college does not have UGC grant and facilities, the faculty members are doing research activity.
- ❖ A number of the faculty members have registered for Ph. D. degree.
- ❖ Faculty members have been published research papers in national and international journals.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- ❖ Stress on e-resources, purchasing of reference books, addition of new journal subscription.

6.3.6 Human Resource Management

- ❖ The timetable committee is formed and the sanctioned workload is distributed to each faculty.
- ❖ The academic as well as administrative work is distributed through the formation of different committees.
- ❖ The faculties and administrative staff are evaluated by considering their performance.
- ❖ Opportunities are provided to faculty members and staff to update themselves.

6.3.7 Faculty and Staff recruitment

- ❖ Faculty and staff are recruited as per directions given by UGC and government of Maharashtra time to time based on need.
- ❖ Three faculty members were recruited following above standard procedure

6.3.8 Industry Interaction / Collaboration

Nil

6.3.9 Admission of Students

- ❖ Students are admitted on merit basis for B.Com and B.Sc. classes following the rules of Government and University of Mumbai.

6.4 Welfare schemes for

Teaching	Institution has established staff academy through which teachers achievement is appreciated and encouraged.
Non- teaching	Institution has established staff academy through which teachers achievement is appreciated and encouraged.
Students	Asst.Prof.S.S. Kadam have adapted two girl students and will look after all their education needs.

6.5 Total corpus fund generated

N.A.

6.6 Whether annual financial audit has been done

Yes

☒

No

☐

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

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

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

For UG Programmes

Yes

☐

No

☒

For PG Programmes

Yes

☐

No

☐ N.A

6.9 What efforts are made by the University/ Autonomous

College for Examination Reforms?

N.A

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

N.A

6.11 Activities and support from the Alumni Association

Institute organizes meet of alumni where they share ideas about overall development of the institute.

6.12 Activities and support from the Parent – Teacher Association

N.A.

6.13 Development programmes for support staff

N.A.

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

Institute has developed beautiful garden.
Rain water is harvested and utilised for garden.
Boards of environment awareness are displayed in institute premises.

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.

Onscreen assessment centre is developed in the college.

Daily attendance reports are prepared which resulted in increase of students' attendance

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

NIL

7.3 Give two Best Practices of the institution:

1. Women Empowerment in Rural Area
2. Mallikarjun Green Hill Project

7.4 Contribution to environmental awareness / protection

Beautiful garden is developed and maintained by the College.

7.5 Whether environmental audit was conducted? Yes ☐ No ☒

7.6 Any other relevant information the institution wishes to add. (if any)

NIL


8. Plans of institution for next year

To start Post Graduation Courses

Develop Centre for Research, Consultancy and Technical Services.

Increase collaborations with industries that will be beneficial in research, consultancy and placements..

Name Mr. Vibhute B. T.



Signature of the Coordinator, IQAC

Name Dr. G.D. Giri



Signature of the Chairperson, IQAC