

Dayananda Sagar Institutions

Shavige Malleswara Hills, Kumaraswamy Layout,

Bangalore - 560054

Karnataka State, India

Reception: 080 - 26662226, Fax: 080 - 26660789

ANNUAL QUALITY ASSURANCE REPORT (AQAR) - 2012-13







Submitted to
National Assessment
and Accredictation Council (NAAC)



Annual Quality Assurance Report 2012-13

DAYANADNA SAGAR COLLEGE OF ARTS, SCIENCE & COMMERCE

Shavige Malleshwara Hills,

Kumaraswamy, Bangalore- 560078 Karnataka, India.

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Annual Quality Assurance Report (AQAR) 2012-13

Submitted to



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्

विश्वविद्यालय अनुदान आयोग का स्वायत्त संस्थान

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

An Autonomous Institution of the University Grants Commission P. O. Box. No. 1075, Opp. NLSIU, Nagarbhavi, Bangalore - 560 072 India



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Part - A



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I. Details of the Institution

1.1 Name of the Institution	Dayananda Sagar College of Arts, Science and Commerce
1.2 Address Line 1	Shavige Malleshwara Hills
Address Line 2	Kumaraswamy Layout
City/Town	Bangalore
State	Karnataka
Pin Code	560078
Institution e-mail address	principal-dscasc@dayanandasagar.edu
Contact Nos.	080 2666 2226
Name of the Head of the Institution	Prof. T B Ninge Gowda n:
Tel. No. with STD Code:	080 2666 2226
Mobile:	9845616001



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Mobile: 9886812130

IQAC e-mail address:

dscasc.iqac@gmail.com

1.3 **NAAC Track ID** (For ex. MHCOGN 18879)

EC/56/RAR/68

OR

1.4 NAAC Executive Committee No. & Date:

EC/56/RAR/68 dated 16-09-2011

(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)

1.5 Website address:

http://www.dayanandasagar.edu/dscasc

Web-link of the AQAR:

http://dscascigac16.wixsite.com/igac

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of	Validity
				Accreditation	Period
				n	
1	1 st Cycle	B++	-	16-09-2004	5 Years
2	2 nd Cycle	Α	3.02	16-09-2011	5 Years
3	3 rd Cycle				
4	4 th Cycle				



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1.7 Date of Establishment of IQAC:	DD/MM/YYYY 01-07-2011
1.8 Details of the previous year's AQ	QAR submitted to NAAC after the latest Assessment and Accreditation by NAAC
Not Decided yet	
i. AQAR <u>2011-12</u>	29/12/2016 (DD/MM/YYYY)
	(DD/MM/YYYY)
iii. AQAR	(DD/MM/YYYY)
iv. AQAR	(DD/MM/YYYY)
1.9 Institutional Status	
University	State Central Deemed Private
Affiliated College	Yes V No
Constituent College	Yes No v
Autonomous college of UGC	Yes No V
Regulatory Agency approved Insti	tution Yes V No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	on V Men Women
Urban	√ Rural Tribal
Financial Status Grant-in-	aid UGC 2(f) $\sqrt{}$ UGC 12B $\sqrt{}$
Grant-in-ai	d + Self Financing Totally Self-financing



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1.10 Type of Faculty/Programme PEI (Phys Edu) Arts Science Commerce Law Health Science TEI (Edu) Engineering Management ٧ Others (Specify) Bangalore University, Bangalore 1.11 Name of the Affiliating University (for the Colleges) 1.12 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 (Specify) **UGC-COP Programmes**



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2. IQAC Composition and Activities

2.1 No. of Teachers	05
2.2 No. of Administrative/Technical staff	02
2.3 No. of students	02
2.4 No. of Management representatives	1
2.5 No. of Alumni	02
2. 6 No. of any other stakeholder and	02
community representatives	
2.7 No. of Employers/Industrialists	00
2.8 No. of other External Experts	01
2.9 Total No. of members	15
2.10 No. of IQAC meetings held	2
2.11 No. of meetings with various stakeholders:	No. 1 Faculty 2
Non-Teaching Staff Students 2	Alumni 1 Others
2.12 Has IQAC received any funding from UGC du	ring the year? Yes No V
If yes, mention the amount	



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2.13 Seminars and Conferences (only quality related)

(i) No. of Semi	inars/Conferences/Works	hops/Symposia org	ganized by the I	QAC	
Total Nos.	International	National	State	Institution Level	
1. The re-cor 2. Conduct o 3. Initiating i 4. Manual fe 5. Plans tow	invities and contributions made by the For Guests lectures, seminars, industry academics partners eedback from key stake hold vards automation of library and regular parents made by A	Peer Team during the workshop / confere ship. ers. nd Alumni Meet.		y enhancement.	

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
Initiating activity in IQAC	IQAC Cell has been set up and the committee to meet twice a year
Improving Research profile in terms of publications, projects and Ph.D	More faculty members started to publish papers at National and International conferences
Conducting Sports Day	To improve students participation in sports activity. Sports day was conducted at Department level and college level
Quality enhancement initiatives	Conducting few workshops seminar and training programs



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2.15 Whether the AQAR was placed in	statutory body Yes	s No	
Management V Syn	dicate Any o	other body	
Provide the details of the act	ion taken		
The Management after sci Committee to look into mo	•	•	and IQAC
More faculty members are	e encouraged to pursue	research in their areas of	interest.



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Part - B



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Criterion - I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during Career the	1 0	Number of value added /
PhD				
PG	7			
UG	8			
PG Diploma	'			
Advanced				
Diploma				
Diploma				
Certificate				
Others	'			
Total	15			
Interdisciplin	ary			
Innovativo				

Interdisciplinary		
Innovative		

1.2 (i) Flexibility of the Curriculum:

PG MCA- Core & Elective option PG MBA- Core & Elective option UG BCA,& B.Sc.CS: Core

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	15
Trimester	
Annual	



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1.3 Feedback from stakeholders*	Alumni _V	Parents	٧	Employers	Students	٧
(On all aspects)						
Mode of feedback :	Online	Manual	٧	Co-operating so	chools (for PEI)
Please provide an analysis of the fe	edback in the A	nnexure				
1.4 Whether there is any revision/	update of regul	ation or sylla	abi, if	yes, mention the	ir salient aspec	ets.
MCA-Y2K12, July 2012, BBM,	B. Com (New So	cheme)				
		•				
		_				
1.5 Any new Department/Centre i	ntroduced duri	ng the year.	f yes,	give details.	_	
NO						



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Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
95	16	02	06	70

2.2 No. of permanent faculty with Ph.D.

09

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

Asst. Profes	ssors	Associa Profess		Profes	ssors	Other	S	Total	
R	V	R	V	R	V	R	V	R	V
5	02	2	NIL	2	1	6	3	4	06

2.4 No. of Guest and Visiting faculty and Temporary faculty

09	16	0
----	----	---

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	13	8	15
Presented papers	07	6	1
Resource Persons	NIL	NIL	5

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

Power Point presentations, Group learning, Case study, Role play videos, Movie

Workshop conducted in collaboration with Industrial experts Guest Lectures, Field trips to Industries and R & D centres

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

180

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

Double Valuation



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

0 3 2	
-------	--

2.10 Average percentage of attendance of students

75%

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students		1	Division		
	appeared	Distinction %	I %	II %	III %	Pass %
BCA	105	2	43	33.3	2.8	82.86
B.ScCS	17	23.5	17.6	17.6	17.6	76.47
MCA	73	50	49	NIL	NIL	89.02
MBA	180	0	62.2	18.8	6.67	89
M. Com	38	NA	36			94.74
MS-Comm	9	0	9	0	0	100%
M. Sc (BT)	328	16	259	5	0	85.3
BBM	478	NA	33.4	23	4	60.66

- 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:
 - Total number of Classes handled by the faculty members
- 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	NIL
UGC – Faculty Improvement Programme	7
HRD programmes	NIL
Orientation programmes	NIL
Faculty exchange programme	NIL
Staff training conducted by the university	NIL
Staff training conducted by other institutions	NIL
Summer / Winter schools, Workshops, etc.	Yes
Others	1



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2.14 Details of Administrative and Technical staff

Category	Number of	Number of	Number of	Number of
	Permanent	Vacant	permanent	positions
	Employees	Positions	positions filled	filled
			during the Year	temporarily
Administrative	14	NIL	7	NIL
Staff				
Technical Staff	23	3	7	NIL



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Criterion - III

3. Research, Consultancy and Extension

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

Encouraging students to participate in conferences and submit papers for journal publications. A proposal has been made by department to subscribe at least one journal The college facilitates the participation of faculty and students in seminars and conferences by paying the registration fee.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	0	0	0
Outlay in Rs. Lakhs	0	0	0	0

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	0	0	0
Outlay in Rs. Lakhs	0	0	0	0

3.4 Details on research publications

	International	National	Others
Peer Review Journals	20	0	0
Non-Peer Review Journals	2	0	0
e-Journals	1	0	0
Conference proceedings	5	2	0

3.5	Details	on Im	ipact i	factor (of pu	ıbli	cations	S:

Range	4	Average	4	h-index	3	Nos. in SCOPUS	5



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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	0	0	0	0
Minor Projects	2012-13	VGST	30000	30000
Interdisciplinary Projects	0	0	0	0
Industry sponsored	0	0	0	0
Projects sponsored by the University/ College	0	0	0	0
Students research projects (other than compulsory by the University)	0	0	0	0
Any other(Specify)	0	0	0	0
Total	1	VGST	30000	30000

3.7 No. of books published i) With ISBN No. 17 Chapters in Edited Books 0	
---	--

ii) Without ISBN No.

3.8 No. of University Departments receiv	ring 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 0

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	0	2	0	0	1
Sponsoring	0	0	0	0	0
agencies					



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3.12 No. of faculty served as experts, ch	nairpersons o	or resourc	e persons	11		
3.13 No. of collaborations	International	1	National	1	Any oth	er
3.14 No. of linkages created during this	year					
3.15 Total budget for research for curre	nt year in lal	khs:				
From Funding agency	From Ma	anagemen	t of Unive	rsity/Colle	ege	
Total						
3.16 No. of patents received this year		Type of	Patent		Nı	umber
	1	National		Applied	0	
				Granted	0	
		Internatio	onal	Applied	0	
				Granted	0	
		Commerc	ialised	Applied	0	
				Granted	0	
3.17 No. of research awards/ recognition Of the institute in the year Total International 0 0		·	Universit		College 0	
3.18 No. of faculty from the Institution who are Ph. D. Guides and students registered under them3.19 No. of Ph.D. awarded by faculty from the Institution who are Ph. D. awarded by faculty from the Institution who are Ph. D. awarded by faculty from the Institution who are Ph. D. awarded by faculty from the Institution who are Ph. D. awarded by faculty from the Institution who are Ph. D. Guides	7 rom the Insti	tution	0			
3.20 No. of Research scholars receiving JRF 0 SRF		ships (Nev Project Fe		_	ng ones)	0



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3.21 No. of students Participated in NSS events:

		Un	iversity level	50	State level	0
		Na	tional level	0	International level	0
3.22 No. of students partici	pated in NC	CC events:				
		Ur	niversity level	0	State level	0
		Na	ational level	0	International level	0
3.23 No. of Awards won in	NSS:					
		Un	iversity level	0	State level	0
		Na	tional level	0	International level	0
3.24 No. of Awards won in	NCC:					
		Un	iversity level	0	State level	0
		Na	tional level	0	International level	0
3.25 No. of Extension activi	ties organiz	æd				
University forum	0	College forum	0			
NCC	0	NSS	01	Any	other 0	



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

Collaborative activities of the institution with the following organizations:

- Local bodies /community
- State, national and international
- Industry
- Service sector
- Agriculture sector
- ADMINISTRATIVE AGENCIES

Institution benefited from the collaboration?

- Curriculum development
- Internship
- On-the-job training
- Research
- Consultancy
- Extension
- Publication
- Faculty exchange and development
- Student placement

Pinkathon – "Run to Lead" on 7/4/2013 Preparation of social project proposals to cooperate on 21/03/2013 22/03/2013



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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	28 Acres	_		28 Acres
Class rooms	47	-		27
Laboratories	12	-		12
Seminar Halls	3	-		3
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	Switches			
Value of the equipment purchased during the year (Rs. in Lakhs)	.225L			
Others				

4.2 Computerization of administration and library

- Digital library with WI-FI facility
- Library is fully automated with the Libsoft software
- Library automation has facilitated with browsing, reservation and borrowing of books
- The office is facilitated with required Bangalore University Software (Attristech)



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4.3 Library services:

	Exi	sting	Newly	added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	20,827	27,92,601	736	1,84,971	21,563	29,77,572	
Reference Books	1587	4,58,574	313	74,473	1903	5,43,047	
e-Books	179	2,00,000	27104		283	2,00,000	
Journals	117	5,36,711	59	3,16,229	176	8,52,940	
e-Journals	4	7,61,636	1	3,03,537	5	1065173	
Digital Database	56	4,85,406	38	6,17,185	94	11,02,591	
CD & Video	424	10,000	78		502	10,000	
Others (specify)							

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	180	4	36	37	4	05	06	UPS 30 KB
Added	4							
Total	184	4	36	37	4	05	06	UPS 30 KB

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

Free internet access to staff and students.

Updating of IT resources / in-house personality development certificate programmes



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4.6 Amount spent on maintenance in lakhs:

i) ICT	0	
ii) Campus Infrastructure and facilities	0	
iii) Equipments	Switches: Rs.2	22, 500
(v) Others	0	

Total: Rs.22, 500



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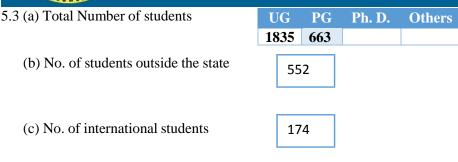
Criterion - V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - Admission counselling
 - Orientation during the inauguration
 - Periodic reinforcement of students support services by the class teacher, mentors, coordinators, principal etc.
 - College website
 - Student handbook
 - College prospectus
 - Providing information about various student support services available at the institution and other levels.
 - CIL training sessions
 - By supporting and guiding students to participate in CSR activities
 - Strengthening student placements Placement training and career guidance is given for the students.
 - Each class has one faculty in-charge who will take care of students in aspects like attendance, discipline, counselling etc.,
 - Initiative for conducting parent teacher meet has been taken.
 - Feedback from students on various support services were considered for enhancement of quality in academics.
 - Student services are supported and monitored by the office staff in the department.
 - Students are encouraged and motivated to participate in various intercollegiate fests.
- 5.2 Efforts made by the institution for tracking the progression
 - Mentoring the students by class counsellors and coordinators
 - Conduction internal tests in every semester
 - Attendance monitoring system
 - Guiding students to take part in various inter-collegiate activities
 - Admission details are maintained in the admission register.
 - For slow learners assignments and material are provided.
 - Pre-placement training classes are conducted for students.
 - Results analysis is used for tracking the student's progression.



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	No	%		No	%
Men	1876	75.92	Women	594	24.07

			Last Ye	ear				T	his Yea	ır	
General	SC	S	OB	Physically	Total	Genera	S	ST	OB	Physically	Tota
		T	C	Challenged		1	C		C	Challenge	1
										d	
1910	50	5	247	0	2260	1858	67	76	33	0	233
		3							3		4

Demand ratio 1:2 Dropout % 12.85

- 5.4 Details of student support mechanism for coaching for competitive examinations (If any)
 - Announcements of notifications of various competitive exams on notice boards.
 - Exam preparations and guidance like CAT, MAT, IBPS Exams, PGCET, etc.
 - The college conducts various guest lectures to train students for competitive examinations. It also provides necessary resources to students which are helpful to prepare for competitive examinations. CIL training sessions also help students to prepare for competitive examinations.

No. of students beneficiaries 930 5.5 No. of students qualified in these examinations **NET** 3 SET/SLET **GATE** CAT 0 8 0 IAS/IPS etc State PSC **UPSC** Others 0 0 0



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- 5.6 Details of student counselling and career guidance
 - The College is providing certain career oriented training to the all students i.e. CIL, CEFL,
 Placement trainings, Technical Trainings. All students undergo CIL programs.
 - Guidance for higher studies GRE/TOFEL, competitive exams, CSIR, NET, sending students for industries for practical exposure
 - The CIL conducts various training programmes which include Pre-placement training.

 Seminars on 'career in CSR' and 'Career in Media and Entertainment' are conducted. Students get an opportunity to interact with experts and academicians in the field.
 - To improve communication skill and personality development of the students, programs are organized through CIL, CEFL which students are equipped to meet the challenges in the future.
 - The annual seminars and workshops conducted regularly, help in widening the knowledge in the field, promote the students' capacity to interact and communicate with experts in the field.
 - Pre Placement training has been given to students.

No. of students benefitted

1969

5.7 Details of campus placement

	On campus		Off Campus
Number of	Number of	Number of	Number of Students Placed
Organizations	Students	Students Placed	
Visited	Participated		
111	346	133	70

5.8 Details of gender sensitization programmes

Anti-ragging and Women Grievance Cell are governed by the convenor of the working group.



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5	O	Students	A otix	rition
٦.	9	Singenis	ACIIV	/imes

5.9 Students Activities	
5.9.1 No. of students participated in Sports, Games and other events	
State/ University level 03 National level 0 International level	0
No. of students participated in cultural events	
State/ University level 19 National level 6 International level	0
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 8 National level 6 International level	
5.10 Scholarships and Financial Support	
Number of Amount students Financial support from institution	
Financial support from government 67 12,49,102	
Financial support from other sources	
Number of students who received International/ National recognitions	
5.11 Student organised / initiatives	
Fairs : State/ University level 01 National level International level	
Exhibition: State/ University level National level International level	



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5.12 No. of social initiatives undertaken by the students

13

- 5.13 Major grievances of students (if any) redressed:
 - Attendance shortage
 - Uniform inconsistencies
 - Permission to attend external events conducted by other institutions



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Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

<u>VISION</u>:-To be a centre of Excellence in Education, research and training and to produce human resources of exceptional leadership quality to serve national needs.

<u>MISSION</u>:- To achieve our objectives in an environment that enhances creativity, innovation and scholarly pursuits within the stated values.

6.2 Does the Institution has a management Information System

Management seeks a regular comprehensive strategic plan from the Principal about the overall development of the BBM and B. Com Department. The governing council and academic director of the institution who is a management representative along with the Principal supervises the construction of this strategic plan which will be used to systematize the management activities and all the concerned members will be updated on a continuous basis to ensure the enhancement of efficiency by minimizing manual errors.

- 6.3 Quality improvement strategies adopted by the institution for each of the following:
 - 6.3.1 Curriculum Development

Faculty Development Programmes Lecture Workshops

The institution is affiliated to Bangalore University and the department being a part of the institution follows the curriculum developed by the Bangalore University on a regular basis. Hence, the role of our institution in the curriculum development can be seen as the Head of the Department is a part of the Board of Education and Board of Studies committee of the University



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Seminars and Conferences

Guest lectures by eminent scientists

- To ensure the quality of ICT based teaching methods
- Case study and role playing models of teaching to enhance the learning ability of the students by discussing real time examples.
- Industry exposure to the students to make them more employable by the companies.
- Interaction with the industry experts in the form of guest lectures
- Motivation to the faculties to actively participate in the extracurricular activities like seminars, conference, workshops, research symposiums to bring new pedagogy of teaching

6.3.3 Examination and Evaluation

OMR entry of marks for theory and practical in all semesters
The institution is affiliated to Bangalore University and the department being a
part of the institutions follows the rules and regulations generated by the
Bangalore University on a regular basis. Hence, the role of our institution in the
examination and evaluation activities are associated with the eligible and
experienced faculty members for invigilation duty during examination and
participating central evaluation activities.

6.3.4 Research and Development

The research and development activities are initiated by the department by encouraging the faculty members to pursue research by extending necessary resources & support. The main motive to encourage research activities among the faculty and students is to enhance intellectual and conceptual abilities which can be used in teaching and learning activities. The research activities are seen as a tool to bridge the gap between industry and academia.



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6.3.5 Library, ICT and physical infrastructure / instrumentation

Library available as per the requirement of Bangalore University.

The department has library with sufficient textbooks, national, international journals and necessary study materials. The library is well equipped with proper sitting arrangements for more than 200 students. The department has a digital library which is accessible to national and international journals along with various innovative initiatives like Massive Open Online Courses (MOOC). We also encourage faculty members to prepare lecture videos and upload in the relevant links for knowledge sharing. The library also has the facility of study area where in a good ventilated, well seated area has been dedicated for this purpose which is utilized by the students exhaustively.

6.3.6 Human Resource Management

The institution practices a high standard of moral ethics in dealing with its human resources and wants to set a benchmark in adopting Human Resource policies and strategies. The institution deals its human resources with a human capital perspective. The institution follows an approach which is free from any sort of bias on the basis of religion, caste, ethnicity or gender.

6.3.7 Faculty and Staff recruitment

The department follows various criteria for implementing HR policies and takes various welfare initiatives for retaining the faculty and administrative staffs are helped to enhance their skills through various skill development programs. The department follows a standard Human Resource policy for increment on a regular basis.



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Aristogene and Azyme, Bioscience, Robust Bio Sciences, Bhatt Biotech, JIVAS, GKVK, Skanda Life Sciences, CII, Lions Club

The department takes initiative for increasing industry-academia interface through guest lectures and industrial visits. The BBM/B.COM department also organizes events in collaboration with the industry, placement drives and recruitment pools for better placement opportunities.

6.3.9 Admission of Students

As per college & University Admission process, Centralized Accounting for fee collection, Computerized result decoding Computerization of admissions, issue of certificates, acquaintance record etc., acquittance Maintenance

The department follows a standard procedure for admission. The Hall of Admission circulates the eligibility criteria for application followed by direct admission procedure on the basis of marks.

6.4 Welfare schemes for

Teaching	The management facilitates fees
	concession for staff child education
	with flexible timing facilities.
Non-teaching	The department provides basic computer
	training for Non-Teaching staff for
	upgrading system operation.
Students	The department issues health card for the
	students.
	Health Insurance



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6.6 Whether annual financial audit has been done Yes V No 6.7 Whether Academic and Administrative Audit (AAA) has been done? Audit Type External Internal Yes/No Audit Agency Yes/No Authority Academic Yes LIC (BU) Yes HOD No	6.5 Total corpu	us fund	generated	NIL					
Audit Type External Internal Yes/No Agency Yes/No Authority Academic Yes LIC (BU) Yes HOD Administrative No No 6.8 Does the University/ Autonomous College declares results within 30 days? For UG Programmes Yes V No For PG Programmes Yes V No 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms? Since the institution is affiliated to Bangalore University the activities related to examination reforms are conducted by Bangalore University. Hence our department follows the university rules and norms related to Examination reforms.	6.6 Whether ar	nnual fii	nancial audit h	as been done	Yes V No	0			
Academic Yes No Agency Yes/No Authority Administrative No No No 6.8 Does the University/ Autonomous College declares results within 30 days? For UG Programmes Yes V No For PG Programmes Yes V No 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms? Since the institution is affiliated to Bangalore University the activities related to examination reforms are conducted by Bangalore University. Hence our department follows the university rules and norms related to Examination reforms.	6.7 Whether A	cademi	c and Adminis	strative Audit (A	AAA) has been don	e?			
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	to exa depart reform	aminati tment f ns.	on reforms and control of the contro	are conducted university rule	by Bangalore Us and norms rel	Jniversity. H ated to Exar	ence our nination	colleges?	



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- 6.11 Activities and support from the Alumni Association
 - 1. Annual meetings are conducted to seek feedback from the Alumni of the college.
 - 2. Alumni help the graduated in finding out jobs and internships
 - 3. Updating of Alumni students......their views on course & college will impact on admission ...their feedback on Quality of teaching will be highlighted
- 6.12 Activities and support from the Parent Teacher Association

The parents-teachers meet is conducted once in every semester under the guidelines of the Department head and the principal. The purpose of conducting this meet is to interact with the parents and guardians of the students regarding their ward's academic performance which includes the discussion on previous semester's result, current attendance status, performance in the internal tests, and classroom behaviour. The meet is concluded with the feedback from the parents/guardians to the institution.

6.13 Development programmes for support staff

Support staffs are trained on office automation and towards paperless office.

Participation of both in-house and external workshops - FDP/ hands on training will be encouraged to Teachers

- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - 1. Plantation of trees and improving greenery in the Campus.
 - 2. Providing dustbins at various localities in the Campus for dispose of wastes.
 - 3. Usage of Solar to dependence on electricity.



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Criterion - VII

7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - 1. Different Committees were set up at the department level to plan and execute different initiatives.
 - 2. Various redressal Cells were formed to look into various grievances of the stake holders.
 - 3. Projects and internship undertaken at the UG / PG Level.
 - 4. Training in Soft skills to improve and enhance self-confidence and build leadership skills and qualities, holistic development of the student.
 - 5. Focus on project based learning
 - 6. Continuous attendance monitoring system
 - 7. Monitory incentive for publication of research papers in leading journals and conferences.

R & D Centre: Plant Biotechnology Initiatives

As a part of the Biotechnology initiative, a commercial plant biotech laboratory has been established. This Facility has a large tissue culture plant production unit, with clean rooms of class 100-1000 and an environmentally controlled greenhouse with shading and misting for hardening and growth of tissue cultured plants before being field planted. It has a research facility for developing processes and technologies for the production unit. A team of highly qualified trained scientists with domain knowledge and skilled technicians operate the production unit. The production unit is engaged in mass production of high quality planting material for agriculture, horticulture and plantation industry. Disease free, genetically true to type and uniform quality plants are developed through tissue culture process in many horticultural and plantation crops of commercial value.



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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

- Committees to be formed at Department level improving in students' academic performance
- Improvement in student's attendance
- Exposure to Research practice in academic programs
- Improving students' performance in placement activities
- Strengthen stake holder's feedback mechanism

Achievements

- Committees formulated and guide lines prepared for various activities in the department.

 Special coaching classes were organized for slow learners to improve their academic performance.
- Regular meets and counselling sessions organised to upraise the students about the importance of attendance.
- Faculty attending workshops and seminars to enhance their interest in Research.
- Training programs conducted through Centre for Innovation Leadership. (CIL)
- Feedback from stake holders like parents, students and Alumni and corporate companies are processed and analysed and communicated to the respective department.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - Widening the knowledge base of faculty and students
 - Upgrading of laboratory facilities and logistics
 - Self-assessment and review activities.
 - Feedback system.
 - Remedial coaching classes for slow learners.
 - Innovative programmes for overall personality development.
 - Project work helping with practical experience.
- *Provide the details in annexure (annexure need to be numbered as i, ii,iii)
- 7.4 Contribution to environmental awareness / protection
 - Planting of saplings inside the college campus
 - Collection of plastics in and around the college campus



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7.5	Whether environmental audit was conducted? Yes No
7.6 A	Any other relevant information the institution wishes to add. (for example SWOT Analysis)
	Innovative research and development and NAAC procedure and process will be followed.
8. <u>Pl</u>	ans of institution for next year
	 Feedback mechanism from different stake holders (Parents, Alumni, Students) PTM to be conducted Faculty development programmes to be conducted International conference to be conducted Management fest to be conducted Research profile of the faculty to be improved Students committee for sports & cultural activities
Name	C.L. Giopala REDDY Name Dr. T.B. NINGE GOWDA Signature of the Coordinator, IQAC Signature of the Chairperson, IQAC