The Annual Quality Assurance Report (AQAR) of the IQAC

Part - A

AQAR for the year	July 1, 2013 to June 30, 2014
1. Details of the Institution	
1.1 Name of the Institution	Government College of Arts, Science and Commerce, Sanquelim, Goa
1.2 Address Line 1	Sankhali, Goa
City/Town	Sankhali
State	Goa
Pin Code	403505
Institution e-mail address	gcascs@gmail.com
Contact Nos.	Off. 0832 2365862 / 0832 2364271
Name of the Head of the Institution:	Ms. Lucy James
Mobile:	9371095534
Name of the IQAC Co-ordinator:	Mr. Nilesh Natekar
Mobile:	9689131279
IQAC e-mail address:	gcascs@gmail.com
1.3 NAAC Track ID (For ex. MHCO OR	GACOGN10149
1.4 NAAC Executive Committee No. (For Example EC/32/A&A/143 de This EC no. is available in the rig of your institution's Accreditation	ated 3-5-2004. But corner- bottom
1.5 Website address:	www.gcascs.ac.in
Web-link of the AQAR:	http://gcascs.ac.in/iqac/aqar-2013-14.pdf
For ex. http://www.ladykeanecolleg	ge.edu.in/AQAR2012-13.doc

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Sl. No.	Cycle Crade		CCDA	Year of	Validity
S1. NO.	Cycle	Grade CGPA Accreditation		Accreditation	Period
1	1 st Cycle	Three	ee 2002		2002-2007
1	1 Cycle	Star		2002	
2	2 nd Cycle				
3	3 rd Cycle				
4	4 th Cycle				

1.7 Date of Establishment of IQAC :	DD/MM/YYYY	19/07/2012
1.8 Details of the previous year's AG	QAR submitted to NAAC	after the latest Assessment
Accreditation by NAAC ((for example A	QAR 2010-11 submitted to N	NAAC on 12-10-2011)
i. AQAR		(DD/MM/YYYY)
ii. AQAR		
iii. AQAR	((DD/MM/YYYY)
iv. AQAR	((DD/MM/YYYY)
1.9 Institutional Status University State Affiliated College Y	Central Deeme	ed Private
Affiliated College 1	es v No	
Constituent College Y	es No 1	
Autonomous college of UGC Y	es No v	
Regulatory Agency approved Institution	Yes No	, V
(eg. AICTE, BCI, MCI, PCI, NCI)		
Type of Institution Co-education	√ Men Wo	men
Urban	√ Rural Tri	bal
Financial Status Grant-in-aid	UGC 2(f)	UGC 12B v
Grant-in-aid +	Self Financing Total	lly Self-financing
1.10 Type of Faculty/Programme		
Arts V Science V	Commerce V Law	PEI (Phys Edu)

TEI (Edu) Engineering Heal	th Science Management
Others (Specify)	
1.11 Name of the Affiliating University (for the Co.	Goa University
1.12 Special status conferred by Central/ State Gove	ernment 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 2. IQAC Composition and Activities	
2. 10110 Composition and receivings	06
2.1 No. of Teachers	06
2.2 No. of Administrative/Technical staff	Nil Nil
2.3 No. of students	
2.4 No. of Management representatives	Nil
2.5 No. of Alumni	Nil
2. 6 No. of any other stakeholder and community representatives	Nil
	Nil

2.7 No. of Employers/ industrialists	
2.8 No. of other External Experts	Nil
2.9 Total No. of members	06
2.10 No. of IQAC meetings held	06
2.11 No. of meetings with various stakeholders: Fa	aculty 02 Non-Teaching Staff 02
Students 04	Alumni Nil Others Nil
2.12 Has IQAC received any funding from UGC du	uring the year? Yes No
If yes, mention the amount Rs. 3,00	0,000/-
2.13 Seminars and Conferences (only quality relate	d)
(i) No. of Seminars/Conferences/ Workshops/Symp	osia organized by the IQAC
Total Nos. O1 International Nil	National Nil State Nil nstitution Level 01
(ii) Themes 1. Theoretical and prace	tical aspects of RTI

2.14 Significant Activities and contributions made by IQAC

- The College IQAC has been performing the task of defining the Quality Policy of the College.
- The IQAC regularly reviews all policies of the College and proposes changes, improvements or modifications.
- Major and minor changes in the plan were made at the time of construction of the new building and renovation of the old block 2.
- The use of digital technology in teaching and administration was implemented in almost all processes.
- Feedback obtained from students is being analyzed.
- A new attendance compilation system using Microsoft Excel was introduced.
- A large number of staff attended seminars and conferences.
- FDPs and Training programs for staff were conducted.
- A link on the college website for alumni registration is provided.
- The library has been automated to a large extent.
- Efforts are being made to improve internet coverage in the college campus.

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
IQAC suggested that the Departments/Clubs/Cells should organize Workshops/Seminars on relevant topics.	Department of Political Science organized a workshop on Right to Information in which around 130 students were guided by Shri Rajendra Kerkar on theoretical and practical aspects of RTI on 23 rd July 2013.
 Major and minor changes in the plan of the new building which was under construction and in the renovation of the old block. 	• Major and minor changes in the plan were made at the time of construction of the new building and renovation of the old block 2.
Maximize use of digital technology in teaching and administration.	The use of digital technology in teaching and administration was implemented in almost all processes.
Obtaining and analyzing the feedback from students on teachers.	Feedback obtained from students is being analyzed.
• To encourage staff to attend seminars and conferences to improve knowledge and skill level.	A large number of staff attended seminars and conferences.
Decision to provide link on the college website for alumni registration.	A link on the college website for alumni registration is provided.
Automation of the library.	• The library has been automated to a large extent.
• Improve and enhance internet connectivity in the college campus.	Efforts are being made to improve internet coverage in the College Campus.
Attach the Academic Calendar of the year	r as Annexure.
15 Whether the AQAR was placed in state	utory body Yes V No
Management Syndica	Any other body

Provide the details of the action taken

Criterion - I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self- financing programmes	Number of value added / Career Oriented programmes
PhD				
PG				
UG	3	0	0	0
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				
Others				
Total	3			
Interdisciplinary				
Innovative				

1.2	(i) Flexibility	of the C	Curriculum:	CBCS/Co	re/Elective	option /	Open (options	: Nil
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(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	3
Trimester	
Annual	

1.3 Feedback from stakeholders*	Alumni	Parents	EmployerS	Students	٧
(On all aspects) Mode of feedback : Online	Manual	٧	Co-operating school	ols (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.

No. College follows the curriculum as designed by the Board of Studies of Goa University. However, teachers who are members of Board of Studies of concerned subjects contribute in the modification and updating the syllabus.

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

No

Criterion - II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
35	08	28	Nil	Nil

09

- 2.2 No. of permanent faculty with Ph.D.
- 2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

A	Asst.		Associ	ate	Profe	Professors		Others		Total	
P	rofess	sors	Profes	sors							
R		V	R	V	R	V	R	V	R	V	
N	il	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	

- 2.4 No. of Guest and Visiting faculty and Temporary faculty: 43
- 2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	01	20	32
Presented papers	01	11	01
Resource Persons	00	00	16

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

- Group Discussions, Debates, Presentations, Assignments, Tutorials, Quizzes
- Participative learning
- Enactment of the play, Role playing
- Practical exercises in preparing digital stories and filing RTIs is incorporated in the teaching of Business Communication paper.
- Use of E- books
- Video clippings, Films based on the prescribed texts are shown to students wherever possible.

- Charts, Maps and models, study of atlas
- Reviews of books, films, features, documentaries, advertisements are done
- Whatsapp group is created to supplement teaching.
- Flipped classroom
- 2.7 Total No. of actual teaching days during this academic year

182

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

The College follows the pattern of examination/evaluation set by the Goa University

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

07		
07		

2.10 Average percentage of attendance of students

90%

2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme		Total no.		Γ	Division		
	C	students appeared	Distinction %	I %	II %	III %	Pass %
B.A.	Semester V	108					84 %
	Semester VI	103	10%	38%	34%	10%	92%
B.Sc.	Semester V	58					90%
	Semester VI	57	58%	32%	2%	4%	96%
B.Com.	Semester V	55					83%
	Semester VI	54	7%	24%	31%	20%	82%

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

An academic calendar is made at the beginning of the academic year. This calendar lists working and non working days, days of internal and external examinations, days of major co-curricular and extracurricular events to be held in the college. Based on this, teachers submit a weekly teaching plan at the beginning of each semester. This plan is made available to the students in college library. Teachers maintain a day to day diary in which the record of lectures and practicals engaged is maintained. This diary is periodically reviewed by the Principal which ensures that plan and actions are in synchronisation. Feedback obtained from the students for each teacher and also through general mentoring scheme is analyzed. All these measures ensure continuous review of the teaching learning process.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	Nil
UGC – Faculty Improvement Programme	Nil
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.	Nil
Others	Nil

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	18	15	Nil	Nil
Technical Staff	09	05	Nil	Nil

Criterion – III

3. Research, Consultancy and Extension

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

IOAC sensitizes/promotes Research Climate among the faculty in the following manner:

- The IQAC motivates the faculty to undertake minor/major research projects. The Cell gathers information regarding funding available for research from various institutes and passes on this information to the staff members.
- The IQAC encourages faculty to pursue M.Phil. and Ph.D. and to write research oriented articles/papers and publish in interdisciplinary college research journal 'Latitude'.
- UGC-FIP, Goa Government Study Leave for Ph.D Scholars, Sabbatical Leave is recommended to those pursuing Post doctoral Programmes. Furthermore, faculty engaged in research projects also benefit from a flexible work schedule.
- Support in terms of adequate infrastructure, technology and information is also provided to carry out research activities. The college has a well equipped library, having subscription to NLIST and INFLIBNET. Internet facility is available in the library and various other places for research related activity. Research Room and laboratories are also available for the purpose.
- Facilitate timely auditing and submission of utilization certificate to the funding authorities.
- Field trips, study tours to NIO, research institutes, laboratories, are organized by the various departments, clubs, etc.

IQAC sensitizes/promotes Research Climate among the students in the following manner:

- Research oriented projects are assigned to final year students. Constant guidance is given by teachers concerned to students in undertaking and compiling T.Y. project reports in areas of their interest.
- The students of T.Y.B.Sc. (Chemistry & Zoology) are actively involved in research related work and participate every year in the Annual Inter-Collegiate competitions (Oral & Poster presentations).
- Eminent personalities from diverse fields are invited from time to time to share their contribution in the field of research.
- Various departments in the College annually organize field trips, industrial visits to research institutes. Commerce students visit commercial organisations and Language and humanity student's visit related institutions/places.
- The students are also actively involved in sample collections, writing research articles.

3.2 Details regarding major projects

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

3.3 Details regarding minor projects

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

3.4 Details on research publications

3.5 Details on Impact factor of publications:

	International	National	Others
Peer Review Journals	03	04	Nil
Non-Peer Review Journals	Nil	Nil	Nil
e-Journals	01	Nil	Nil
Conference proceedings	03	01	Nil

Range		Average		h-index	Nos.	in SCOPU	S		
2 C D 1	C 1	e 1	1	. 1 6	C 1'		. 1 .	1	.1

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

Nature of the Project	Duration	Name of the	Total grant	Received
Nature of the Project	Year	funding Agency	sanctioned	
Major projects	Nil	Nil	Nil	Nil
Minor Projects	2013-2014	Marathi Sahitya Seva Sangh, Sakhali, Goa	Rs. 40,000/-	Rs.40,000/-
Interdisciplinary Projects	Nil	Nil	Nil	Nil
Industry sponsored	Nil	Nil	Nil	Nil
Projects sponsored by the University/ College	Nil	Nil	Nil	Nil
Students research projects (other than compulsory by the University)	Nil	Nil	Nil	Nil
Any other(Specify)	Nil	Nil	Nil	Nil
Total	Nil	Nil	Nil	Nil

3.7 No. of books published	i) With ISB	SN No.	Nil	Chapters i	n Edited	Books	
ii) Without ISBN No.			Nil				
	rtments receiv UGC-SAP N DPE Nil	-	ls from CAS Nil		DST-FIS cheme/fu		
_	Autonomy N INSPIRE	No C	CPE No CE			r Scheme No er (specify)	
3.10 Revenue generated thr	ough consulta	ancy N	Nil				
3.11 No. of conferences or	ganized by the	e Institut	ion				
	Level Number Sponsori agencies	Ni		National Nil Nil	State Nil Nil	University Nil Nil	College Nil Nil
3.12 No. of faculty served a	as experts, cha	airperson	s or resourc	e persons	07		
3.13 No. of collaborations	In	nternation	nal Nil	National	Nil	Any other	Nil
3.14 No. of linkages created	d during this y	/ear	Nil				
3.15 Total budget for resear	rch for curren	t year in	lakhs :				
From Funding agency	Nil	From N	Managemen	t of Univers	sity/Coll	ege Nil	
Total	Nil						
3.16 No. of patents received	d this year	Type	e of Patent			Number	7
				Applied		Nil	
		Nation	aı	Granted		Nil	T
		Interna	tional	Applied		Nil	
				Granted Applied		Nil Nil	+
		Comm	ercialised	Granted		Nil	+
	L			•			

 $3.17~\mathrm{No.}$ of research awards/ recognitions received by faculty and research fellows of the institute in the year

	Total	International	National	State	University	Dist	College	
	Nil	Nil	Nil	Nil	Nil	Nil	Nil	
l								
W	ho are Ph.	Ity from the In D. Guides s registered un			lil lil			
3.19 N	lo. of Ph.D	o. awarded by t	faculty fron			ľ	Nil	
3.20 N	lo. of Rese	earch scholars	receiving th	ne Fello	wships (New	ly enro	lled + existin	g ones)
JRF	Nil	SRF N	lil Project	Fellows	Nil	Any otl	ner Nil	
3.21 N	To. of stude	ents Participate Univ	ed in NSS e ersity level		State leve	el [06	
		Nation	al level	37	Internation	al level	Nil	
3.22 N	lo. of stude	ents participate	ed in NCC	events:				
Ţ	Jniversity	level Nil	State leve	el 1	3			
N	National le	vel Nil	Internation	onal leve	el Nil			
3.23 N	Io. of Awa		SS: ersity level onal level	Nil Nil	State leve	1	Nil Nil	
3.24 N	lo. of Awa	ards won in No			٦		Nil	
			ersity level onal level	Nil	State leve Internation	1		
	Io. of Exte Iniversity f	nsion activitie		l ollege fo	rum 01			
]	NCC N	Vil		NSS 04	Aı	ny other	Nil

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
 - Department of Biotechnology organised two day state level workshop titled 'Biotrek' for Higher Secondary Schools in the College Campus.
 - The College N.S.S. Unit organised an Anti Plastic Drive at Chorla Ghat in Collaboration with Kumbhar Samaj Yuva Manch, Keri. Students collected the plastic and dumped in the trucks arranged by Kumbhar Samaj Yuva Manch.

- The College N.S.S. Unit organised a Blood Donation Camps on 22nd August 2013 and on 26th February 2014. About 73 volunteers donated blood.
- The Collge N.S.S Unit organised Eye Testing Camp on 18th, 19th and 21st September 2013 in collaboration with Medical Services Cell and Mukta Opticians. Around 286 people benefitted from the Camp.

Criterion - IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly	Source of	Total
		created	Fund	
Campus area	75000	Nil		75000 sq.
	sq.mts.			mts.
Class rooms	20	Nil		23
Laboratories	09	Nil		09
Seminar Halls	01	Nil		01
No. of important equipments purchased	12	Nil		12
$(\geq 1-0 \text{ lakh})$ during the current year.				
Value of the equipment purchased during	Rs.	Nil		Rs. 1187032
the year (Rs. in Lakhs)	1187032			
Others	Nil	Nil	Nil	Nil

4.2 Computerization of administration and library

On the administrative front, large scale digitization has helped in improving quality. Records can be accessed at a short notice and there is a perceptible reduction in the time taken for taking decisions. The library has been automated to a large extent.

4.3 Library services:

	I	Existing	N	Newly added		Total
	No.	Value	No.	Value	No.	Value
Text Books/	22009	Rs.4408664/-	241	Rs. 137751/-	22250	Rs. 4546415/-
Reference Books						
e-Books	Nil	Nil	Nil	Nil	Nil	Nil
Journals	51	Rs.23537.5/-	14	Rs. 64634.75/-	65	Rs. 88172.25
e-Journals	Nil	Nil	Nil	Nil	Nil	Nil
Digital Database	Nil	Nil	Nil	Nil	Nil	Nil
CD & Video	405	Nil	Nil	Nil	405	Nil
Others (specify)	Nil	Nil	Nil	Nil	Nil	Nil

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	Computers 40 Laptops - 25	33	GBBN Connectivity	03	Nil	05	35	Nil
Added	Nil	01	Nil	Nil	Nil	Nil	Nil	Nil
Total	65	34		03	Nil	05	35	Nil

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)
 - Laptops/desktops are available with each department.
 - GBBN connectivity and Cyber Cafe for internet facility are available on the campus.
 - I/O ports are available in every classroom and laboratory for Internet access.
 - Wi fi access is available in Cyber Cafe, canteen and auditorium.

4.6 Amount spent on i) ICT	maintenance in	lakhs:		
ii) Campus Infrastructu	ure and facilities	and labo	constructed oratories are the class roo	on the renovation of Old building ed extension to the College. All e provided with new equipment . coms and administrative office is new furniture and other facilities.
iii) Equipments			Rs. 1187032	2
iv) Others			Nil	
	Total :	Rs. 1	187032	

Criterion – V

5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
 - The IQAC ensures that the information pertaining to information about the Institution, the admissions eligibility requirements for F.Y., S.Y. and T.Y. undergraduate programmes of B.A., B.Sc. and B.Com., the procedure for admissions, Scheme of Examination, Certificate and hobby courses which can be pursued by the students along with the academic programme, the course structure, fee structure, the General Rules and Regulations, attendance rules,

awards and scholarships, merit scholarships, financial Aid, Govt. scholarships available to the students, information regarding selection of Ten Best All-rounders and Best Outgoing student, provisions of Anti-Ragging Act, 2009, list of Committees/Associations and contact persons for the same, ISA, attendance and record of participation in the College activities to be maintained by the students, academic calendar of the College is provided in the College Prospectus and is updated annually.

- The IQAC ensures that the College website also provides updates about the examination schedule and results, monthly attendance position and highlights major upcoming events to be held in the College.
- 5.2 Efforts made by the institution for tracking the progression IQAC analysis the performance of students progress at entry and exit level.

5.3 (a) Total Number of students	UG 948	PG 	Ph. D.	Others
(b) No. of students outside the state (c) No. of international students	, [Nil Nil		

Demand ratio Dropout %: Very low.

- 5.4 Details of student support mechanism for coaching for competitive examinations (If any)
 - Invited talks are arranged to help prepare students for competitive exams.
 - The College IQAC encourages, guides and trains students who appear for various National and State level examinations.
 - The College IQAC ensures that the library subscribes to a wide range of books and magazines which serve as a ready reference meant especially for competitive examinations.

No. of students beneficiaries 25

5.5 No. of students qualified in these examinations

03 01 01 Nil **GATE** NET SET/SLET CAT IAS/IPS etc State PSC **UPSC** Others Nil Nil Nil 01

- 5.6 Details of student counselling and career guidance
 - The College has Student Mentoring Scheme where individual teachers collect background information of students allotted to them. The teachers also counsel them based on their specific needs.
 - The College has a professional counsellor whose services are available to students. These services are free for the students.

- Orientation is given to the students on interview techniques, communication skills etc. through career guidance cell
- Leadership Programmes, certificate courses, talks are organised by the Career guidance cell.

No. of students benefitted 150

5.7 Details of campus placement

	On campus		Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
Nil	Nil	Nil	

5.8 Details of gender sensitization programmes

- The College is offering Gender Studies paper to the students.
- The College has constituted Sexual Harassment Complaint Committee which organizes various co-curricular programmes, competitions, street play, talks etc.

5.9 Students Activities

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

State/ University level	39	National level	20	International level	01	
No. of students participated in cultu State/ University level	ural eve	nts National level	Nil	International level	Nil	
5.9.2 No. of medals /awards v	won by	students in Sports, C	Games	and other events		
Sports: State/ University level	14 N	Vational level	06 nt	ternational level 01		

National level

5.10 Scholarships and Financial Support

Cultural: State/ University level

	Number of students	Amount
Financial support from institution	19	57,000/-
Financial support from government	131	930948/-
Financial support from other sources	Nil	Nil

Nil

International level

Nil

	Number of student International/ National r		Nil	Nil	
5.11 Stu	dent organised / initiative	s			
Fairs	: State/ University level	Nil National level	Nil Internat	ional level	Nil
Exhibition	n: State/ University level	Nil National level	Nil Intern	national level	Nil
5.12 No	. of social initiatives unde	rtaken by the students	06		
5.13 Majo	or grievances of students (if any) redressed: Nil			

Criterion - VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Vision: EMPOWERMENT FOR SOCIAL TRANSFORMATION THROUGH

HOLISTIC EDUCATION WITH A HUMAN APPROACH

Mission: TO INITIATE POSITIVE SOCIAL CHANGE THROUGH EQUAL OPPORTUNITY AND DIVERSE APPROACHES, IN A HEALTHY,

RESPONSIVE AND INCLUSIVE ENVIRONMENT

6.2 Does the Institution has a management Information System

No

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

6.3.1 Curriculum Development

The institution does not have freedom to design its courses as the course curriculum is provided by the University; however the teachers who arethe members of B.O.S. do make suggestions while drafting the syllabi.

- 6.3.2 Teaching and Learning
 - The IQAC of the College conducts periodic meetings.
 - Important decisions regarding College policies (academic as well as non-academic) are taken during IQAC meetings, like organising workshops, seminars, symposia, schedule of ISAs and SEEs, College Mela, gathering, other cultural activities, etc.
 - Faculty Development Programmes on specific needs are planned.
 - The College IQAC has been instrumental in computerising the library, promoting ICT enabled classrooms and digitization of other aspects of the College like admission, attendance and examination.
 - Preparing a detailed teaching plan.
 - Communicating the Plan to the students at the beginning of the semester Manner in which ISAs are conducted Attendance for lectures and Practicals
 - Counselling Remedial Teaching

6.3.3 Examination and Evaluation

The IQAC analyzes the result of each examination. Suggestions then emerge on how to improve student performance. There is a system in place to collect feedback from students about the quality of teachers and their teaching. This too is analyzed by the IQAC and if required the teacher is suitably counselled. The college follows evaluation norms laid down by the University.

6.3.4 Research and Development

All administrative support provided Flexible timings wherever possible Visits to places outside the College/state permitted for research work Study leave granted Permission granted to present research papers in India and abroad.

6.3.5 Library, ICT and physical infrastructure / instrumentation

The library is one of the assets of the college, boasting of a large number of books and periodicals on a variety of subjects. There is internet facility available in the college library. Use of ICT is pervasive in every aspect of the college – teaching learning process, administration, feedback, alumni registration. The college website is dynamic and provides timely information about attendance position, examinations and current activities on the campus.

6.3.6 Human Resource Management

- Care is taken to ensure that quality staff is appointed.
- Faculty Enrichment Programmes are conducted.
- The conducive working atmosphere in the College
- Staff Welfare Committee conducts recreational activities for the staff which ensures healthy interpersonal relations. Teachers are felicitated for academic achievements. Duty Leaves are sanctioned for attending Seminars/Workshops/Conferences/Orientation Courses/ Refresher Courses
- Industry interaction Encourages Industrial visits by every department wherever relevant.

6.3.7 Faculty and Staff recruitment

The College, being a Government institution, has no role in recruitment and retention of the teachers. However, depending on the workloaddemand, parent department (Directorate of Higher Education), on the requisition sent by the College, appoints qualified teachers on regular/contract/lecture-basis.

6.3.8 Industry Interaction / Collaboration

- The College continuously interacts with the neighbouring industrial estates Bicholim and Honda, Vedanta –Sesa Goa Ltd nearby areas.
- Industrial visits are organized for the students annually by various Departments.
- Students at VI semester level are encouraged to undertake industry related projects by Department of Commerce and Chemistry.
- The College invites the professionals from the industries on regular basis to share their expertise on various aspects of industry. They are also invited as guests for college

functions for motivating students.

• Students interact with various financial organisations to avail of and understand educational loan facilities.

6.3.9 Admission of Students

- Being a Government institute catering to the needs of students from a rural background, the college follows an open door policy as far as admissions are concerned.
- Passing the qualifying examination is the sole condition for admission. Over the years
 the college has augmented its intake capacity based on increased demand and available
 infrastructure.
- The college offers basic graduation degree in the faculties of Arts, Science and Commerce.
- The students are counseled during admission on the selection of courses depending on their capabilities.
- Almost 65% are lady students which emphasizes the fact that the college is playing a major role in women empowerment through education.

6.4 Welfare schemes for

Teaching	Social Welfare Schemes and all other
Non teaching	schemes of Govt. of Goa which are applicable to its employees and students are available.

6.5 Total corpus fund generated	Nil				
6.6 Whether annual financial audit ha	as been done	Yes	No	٧]

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

Audit Type	Ext	ternal	Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	No		No		
Administrative	No		No		

6	8	Does t	he I	Iniversi	tv/	Autonomous	College	declares	results	within	30	days	3

For UG Programmes	Yes	٧	No	
For PG Programmes	Yes	N.A.	No	

- 6.9 What efforts are made by the University/ Autonomous College for Examination Reforms? The college follows evaluation norms laid down by the University.
- 6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? $\boxed{\text{Nil}}$

- 6.11 Activities and support from the Alumni Association
- Informal feedback is obtained through Alumni Association and local employers.
- Suggestions are sought and implemented wherever possible through the interaction with the members of Alumni Cell.
- One of our ex-students, in the capacity of Range Forest Officer, distributed free saplings to the staff and students of the College on the occasion of Tree Plantation Programme.
- Some of our ex-students are sponsoring awards/prizes to the students who have excelled in third year University examinations.
- 6.12 Activities and support from the Parent Teacher Association The college does not have a Parent Teachers Association

6.13 Development programmes for support staff

The support staff are sent regularly to training programs of the Government.

- 6.14 Initiatives taken by the institution to make the campus eco-friendly
 - The College has well ventilated, naturally lit classrooms which minimize the use of artificial lighting, thus, conserving energy.
 - CFL tubes have been used for lighting throughout the campus.
 - Every staff and student of the College is environmentally conscious and takes care to switch off lights and fans when not in use.
 - The College is in the process of procuring an organic waste composter which will help in disposal of waste papers and organic waste from the College canteen.
 - The waste generated in the College is disposed with the help of Sankhali Municipal Council.
 - Since the College has gone in for a digitization in all spheres, use of paper has been minimized to a large extent.
 - Tree plantation drives are undertaken every year by the staff and students. Subsequently, the trees planted are taken care by the group (N.S.S. Unit and Nature Club) planting it. Each tree in the campus has been labelled to create awareness. Two Gardeners are appointed specially for watering and maintenance of the gardens in the campus.
 - Fruit bearing plants such as mango, coconut, jackfruit, cashew, cinnamon, black berry etc. which were planted in earlier years have started yielding.
 - Saplings are distributed to the general public through rallies to create environmental awareness.
 - Students working in the Chemistry Laboratory are educated not to dispose of hazardous chemical waste in the sink. Waste is collected and treated separately.

 Chemistry students are trained in micro scale techniques which generate minimum waste.

The College campus is plastic free.

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.

Innovations

- Over a period of time, digitization of academic records is done. All important processes and data of the College like admissions, attendance, results, feedback from students, registration of alumni, notices to the staff and the students have been digitized.
- User friendly mechanism of collection and submission of answer books is introduced.
- Examination Supervision is made more effective by modifying the Supervision forms. Presently the forms have been devised in such a way that the Supervisor has minimum writing work and his/her entire attention can be devoted to supervision. Seating arrangement has been modified to minimize the work of actually writing numbers on the desk everyday, thus, ensuring more efficient use of manpower.
 - The College has taken initiative to start a cyber cafe in its premises with the help of the Department of Information Technology, Govt. of Goa, to provide internet facility to staff and students at a nominal cost. Photocopying and printing facilities are also available.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Activities planned for the year were organized. Few more activities were planned for the academic year 2014-15.

- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
 - 1. Digitization of all important college records
 - 2. Academic mechanisms for teachers and students

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

- 7.4 Contribution to environmental awareness / protection
 - The College has well ventilated, naturally lit classrooms which minimize the use of artificial lighting, thus, conserving energy.
 - CFL tubes have been used for lighting throughout the campus.
 - Every staff and student of the College is environmentally conscious and takes care to switch off lights and fans when not in use.
 - The College is in the process of procuring an organic waste composter which will help in disposal of waste papers and organic waste from the College canteen.
 - The waste generated in the College is disposed with the help of Sankhali Municipal Council.
 - Since the College has gone in for a digitization in all spheres, use of paper has been minimized to a large extent.
 - Tree plantation drives are undertaken every year by the staff and students. Subsequently, the trees planted are taken care by the group (N.S.S. Unit and Nature Club) planting it. Each tree in the campus has been labelled to create awareness. Two Gardeners are appointed specially for watering and maintenance of the gardens in the campus.

- Fruit bearing plants such as mango, coconut, jackfruit, cashew, cinnamon, black berry etc. which were planted in earlier years have started yielding.
- Saplings are distributed to the general public through rallies to create environmental awareness.
- Students working in the Chemistry Laboratory are educated not to dispose of hazardous chemical waste in the sink. Waste is collected and treated separately. Chemistry students are trained in micro scale techniques which generate minimum waste.
- The College campus is plastic free.
- The College follows approved procedures of the Government of Goa in order to dispose e-waste.

7.5 Whether environmental audit was conducted?	Yes	No	٧
			-

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

8. Plans of institution for next year

- To encourage teachers to take up Major/Minor Research Projects.
- Complete automation of the College Library.

Name : Mr. Nilesh Natekar

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

Annexure I

Abbreviations:

CAS - Career Advanced Scheme
CAT - Common Admission Test
CBCS - Choice Based Credit System

CE - Centre for Excellence

COP - Career Oriented Programme

CPE - College with Potential for ExcellenceDPE - Department with Potential for Excellence

GATE - Graduate Aptitude Test
NET - National Eligibility Test
PEI - Physical Education Institution
SAP - Special Assistance Programme

SF - Self Financing

SLET - State Level Eligibility Test
TEI - Teacher Education Institution

UPE - University with Potential ExcellenceUPSC - Union Public Service Commission
