# The Annual Quality Assurance Report (AQAR) of the IQAC

Part - A

1	Details	of the	Instituti	۸n
•	.i jetans	or ine	Institute	nn

1.1 Name of the Institution	Government College of Arts, Science & Commerce, khandola
1.2 Address Line 1	Khandola – Marcela- Goa
Address Line 2	
City/Town	Marcela
State	Goa
Pin Code	403107
Institution e-mail address	gcasck@rediffmail.com
Contact Nos.	0832-2287718
Name of the Head of the Institution:	Dr. Seema Rath - Offg. Principal
Tel. No. with STD Code:	0832-2287718
Mobile:	9423835213
Name of the IQAC Co-ordinator:	
Mobile:	

IQAC e-mail address:				khandolacollegeiqac@khandolacollege.edu.in				
1.3	NAAC Tr	rack ID(For e	ех. МНСОС	GACOGN12492				
1.4	(For Example) This EC	ecutive Commple EC/32/Ano.is availablastitution's Ad	A&A/143 da e in the righ	ated 3-5-200 at corner-bo	ottom			
1.5	Website ac	ldress:		www.khai	ndolacollege.edu	ı.in		
	W	eb-link of the	e AQAR:	www.kha	andolacollege.ed	du.in/igac2014-	<u>15.doc</u>	
	•	•	necollege.e	du.in/AQAI	R2012-13.doc		_	
1.6	Accreditat	ion Details						
	Sl.No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period		
	1	1 <sup>st</sup> Cycle	B+		2005	2010		
	2	2 <sup>nd</sup> Cycle						
	3	3 <sup>rd</sup> Cycle					1	
	4	4 <sup>th</sup> Cycle						
1.7	Date of Es	tablishment (	of IQAC :	D	D/MM/YYYY	29/10/2	2009	
1.8 AQAR for the year(for example 2010-1				10-11)	2014-15			
Acc	i. AQAI ii. AQAI iii. AQAI	by NAAC (( <i>f</i> R28/ R	for example 10/2016	AQAR 2010	0-11submitted to	NAAC on 12-1(DD/MM/YY(DD/MM/YYY	YYY) YY)	
	iv. AQAR					(DD/MM/YY	YY)	

1.10 Institutional Status
University State V Central Deemed Private
Affiliated College Yes V No
Constituent College Yes No V
Autonomous college of UGC Yes No V
Regulatory Agency approved Institution Yes No
(eg. AICTE, BCI, MCI, PCI, NCI)
Type of Institution Co-education Men Women
Urban Rural V 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 v cience v Commerce PEI(Phys Edu)
TEI (Edu) Engineering Health Science Management
Others(Specify)
1.12Name of the Affiliating University (for the Colleges)  Goa University
1.13 Special status conferred by Central/ State Government UGC/CSIR/DST/DBT/ICMR etc
Autonomy by State/Central Govt. / University
University with Potential for Excellence UGC-CPE

DST Star Scheme	
UGC-Special Assistance Programme DST-FIST	
OOC-Special Assistance Flogramme DS1-FIS1	
UGC-Innovative PG programmes	Any other (Specify)
UGC-COP Programmes	
2.IQACComposition and Activities	
2.1No. of Teachers	5
2.2No. of Administrative/Technical staff	4
2.3No. of students	
2.4No. of Management representatives	01
2.5No. of Alumni	
2. 6No. of any other stakeholder and	01
community representatives	
2.7 No. of Employers/ Industrialists	
2.8 No. of other External Experts	
2.9 Total No. of members	11
2.10 No. of IQAC meetings held	2
2.11 No. of meetings with various stakeholders:	No. 5 Faculty 3
Non-Teaching Staff Students 1	Alumni 1 Others
2.12 Has IQAC received any funding from UGC d	uring the year? Yes No $\sqrt{}$
If yes, mention the amount	

2.13Seminars and Conferences (only quality related)					
(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC					
Total Nos. 0 International Na	ational State nstitution Level				
(ii) Themes					
2.14Significant Activities and contributions	made by IQAC				
Nil					
2.15 Plan of Action by IQAC/Outcome					
The plan of action chalked out by the IQAC Enhancement and the outcome achieved by	in the beginning of the year towards quality the end of the year *				
Plan of Action	Achievements				
Organising various activities to commemorate the Silver Jubilee Year Celebration of the College.	Various activities were organised throughout the year under different Departments and Associations/Committees.				
Organising various activities to protect environment, creating awareness on issues related to healthy environment and participatory society.	Different NSS activities were conducted through out the year such as Cleanliness Drive, Blood Donations, Plastic Free Campus, preparing and distributing Cotton Bags, Environmental Protection activities, Community Awareness campaign about Malaria, Dengue, clean environment, etc.				
	The College organised Cleanliness Drive on 2 <sup>nd</sup> October 2014 under Swatchh Bharat Abhiyan. State Level Workshop for N.S.S. Volunteers and Programme Officers on `Swachha Bharat –Nitall Goem: Mission Inspired by Patriotism' was organised by Silver Jubilee Celebration Committee. Honourable Smt. Mridula Sinha, the				

Honourable Governor of Goa, inaugurated the workshop and delivered Keynote address.

Awareness talk on Vector borne diseases and their Control was organised.

Expose the students to real life situations and for effective and participatory learning by organising Study Tours, Field trips and Industrial Visits.

Study Tours, Field Trips and Industrial visits were organised.

College Study Tour and Geography Study Tour to part of North India and Nepal were organised.

Encourage Students and Staff participate in Sports and games.

Various intramural activities were conducted including Annual Sports Meet.

Inter-Collegiate Competitions Carrom (Men) was organised.

Promotion of healthy living style by organising Physical Fitness Camp, Yoga sessions and talk on Fitness for all. Students were encouraged and trained to participate in various inter Collegiate Competitions.

Participated in the inter collegiate Competitions organised by Goa University and bagged following prizes

Judo: 1 Gold, 2 Silver and 3 Bronze

Weight and Power Lifting: 1 Gold Weight Lifting: 1 **Bronze** 

Discuss Throw: 1Gold.

Taekwondo: 1 silver and 1 Bronze

Hurdles: 1 Bronze

Participation at National Level Competitions: Junior National Judo Championship at Vadodara: 01.

Sr. National Tennis Ball Cricket Tournament in Himachal

Pradesh: 02

South Zone Softball National Championship: 01.

All India Civil Services Badminton Tournament:

State Level Winners: Women's Singles: and Mixed

Organising Workshops / Seminars for students and Teachers for development of Skill and enhancement of Knowledge.

To encourage all round development of Students by organising Intra-college competitions under different committees and Departments and encouraging to participate at intercollegiate events. Doubles, Runners-Up in Women's Doubles

**Workshops:** Silver Jubilee Celebration Committee: Art of Anchoring; Tiatr - Sponsored by Tiatr Academy, Rangoli drawing, E-Governance – Life Cycle sponsored by NeGD in association with Department of IT, Government of Goa.

Department of Economics: State level Workshop on **Oyster Mushroom Cultivation** Sponsored by Rotary Club, Panaji Riviera; State level Workshop on **Campus to Corporate** Sponsored by ICSSR.

#### **Seminar:**

**State Level:** One Day State Level Seminar on "Challenges faced by Indian Languages: A Futuristic View" in association with the Department of Hindi, Marathi and Konkani under the aegis of the Directorate of Official Languages, Govt. Of Goa.

**Swatchh Bharat:** A state level Competition on preparing documentary on `Swachha Bharat –Nitall Goem: Mission Inspired by Patriotism' by Silver Jubilee Celebration Committee.

**Dept. of Geography:** A contingent of Delegates comprising Staff and Students from Sri Lankan University under the leadership of Dr. Sunethra visited the Department and interacted with the Staff and Students of the Department.

**Jubilations:** A Six day off-stage and on-stage Competitions organised by the Students' Council of the college to bring out the hidden talents of the students and to encourage large participation.

Alumni of the college held one day entertainment programme "Return of Jubilant" for the past students. Inter-collegiate Abhang Gayan and Kavyajagar (Poetry Recitation) competitions were organised by the Abhyas Mandal-a Literary Association of the college.

Students of Computer Science participated in Two day National Level Technology Festival (NEOSIS) and won in many events like Online Treasure Hunt, Scrabble etc. and were awarded Shield and Certificates. Held on **6th to 8th Dec 2014.** 

Awarded second place for best poster presentation on the topic "Hazardous Holi Colours "at 8<sup>th</sup> Annual Intercollegiate TYBSc Chemistry Symposium organised by Department of Chemistry Goa University.

Participated and won the 3rd place, in an essay competition for College students for National Science Day organized by State Council of Education Research & Training, Goa in collaboration with Dept. of Science and Technology and Environment, Govt. of Goa.

Students of Geography won overall Championship at **Geographerits** organised by Chowgule College, Margao.

		organised in Goa's First place in the I at Gomant Lokn Shikshan Samiti,	such as: ntercollegiate Folk nand Organised l Ponda. at Hindi Srujanots	Dance Competitions of Dance Competition by Shri Shantadurga av, 2014 organised by Goa.			
	* Attach the Academic Calendar of the year as Annexure.						
2.15Whether the AQAR	was placed in st	atutory body Yes	No    ✓				
Managemen	nt Syndi	icate Any ot	her body				
Provide the d	letails of the action	on taken					
	Niil						
	Nil						
Part – B							
Criterion – I  1. Curricular Aspects							
1. Curricular Aspects							
1.1 Details about Acade	mic Programmes	3					
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							
10001	<u> </u>	<u> </u>	<u> </u>				
1.2 (i) Flexibility of the	Curriculum: CF	BCS/Core/Elective opt	ion / Open options				
Interdisciplinary							
Innovative							

(ii) F	attern of programn	nes:											
			Patte	rn			Numbe	er of pr	ogram	mes			
			Seme	ester			3						
			Trim	ester									
			Annı	ıal									
							ı						
	ack from stakehold ll aspects)	lers* <i>A</i>	Alumni		] 1	Paren	ts	Emp	oloyers		Student	ss v	/
Mode of t	feedback: Online		Man	ual	٧		Co-o	perating	g scho	ols (for l	PEI)		
*Please v	rovide an analysis	of the	_ e feedba	∟ ack in t	the 2	∟ Anne	xure						
P		.,	<b>,</b>										
1.4 Whetl	ner there is any revi	sion/ı	update (	of regul	latio	on or	syllabi,	if yes,	mentic	on their	salient a	aspects	S.
facult	an Affiliated Col y of the college w espective subjects	ho ar	-		•			•			•		
1.5 Any n	ew Department/Ce	ntre ii	ntroduc	ed duri	ng t	he ve	ear. If ve	es, give	detail	S.			
			lo										
Criteri	on – II												
2. Teachi	ng, Learning and	Evalı	ation										
2.1 Total	No. of permanent f	aculty	7										
	•	•											
Total	Asst. Professors	Asso	ociate P	rofesso	ors	Pro	fessors	Other	·s				
29	08	21				-		-					
		01-	Libraria	an									
2.2 No. o	f permanent faculty	with	Ph D										
2.21(0.0)	permanent racury	***************************************	111.0.		15								
2.3 No.	of Faculty Positi	ons	Asst.			ssoci		Profes	ssors	Other	S	Total	l
Recruited	(R) and Vacant		Profes R	ssors	P <sub>1</sub>	rofess	sors V	R	V	R	V	R	V
during the	e year						v v	IX.	٧	IV.	<b>,</b>		
			0	02			-	-	-	-	-	0	2

Post of Principal is vacant

2.4 No. of Guest and Visiting faculty and Temporary faculty

14 – Contract basis 21- lecture Basis

Nil

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended		9	8
Presented papers		8	7
Resource Persons		03	03

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

The Institution has adopted the use of ICT facility, Group discussions, Class Seminars, Presentations by students. Digital story writing for students by English Department.

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

187 Working Days

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

Exam Pattern laid down by Goa University. However, for internal assessment teachers adopt different modes like presentation, projects, multiple choice

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

3	

2.10 Average percentage of attendance of students

85%

# 2.11 Course/Programme wise distribution of pass percentage :

Title of the	Total no. of	Division							
Programme	students appeared	Distinction	Distinction First Second		Pass	Needs			
Trogramme		(%)	(%)	(%)	(%)	Improvement			
						(%)			
T.Y.B.A.	58	14	24	32	14	16			
T.Y. Com.	137	NIL	10	45	17	28			
T.Y.BSc.	33	67	27	3	NIL	3.0			

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

Students' performance at the end of each semester and Teachers Evaluation Report are helpful to Monitor/Evaluate the Teaching & Learning processes.

# 2.13Initiativesundertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	
UGC – Faculty Improvement Programme	03
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	

### 2.14Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	permanent	Number of positions filled temporarily
Administrative Staff	18	23		
Technical Staff	01			

# Criterion - III

# 3. Research, Consultancy and Extension

r	Ill the required information on the second of the second o	ed instrumen	ts, internet connect			
3.2	Details regarding majo	or projects				
		Completed	On going	Sanctioned	Submitted	
	Number					
	Outlay in Rs. Lakhs					
3.3	Details regarding mind	1 3			1 g 1 ; ; ; 1	
		Completed	on going	Sanctioned	Submitted	
	Number Outlay in Rs. Lakhs	1	-	60000	Yes	
	Outlay III RS. Earlis					
.4	Details on research purification of the Peer Review Journals	blications	International 2	National 3	Others	
	Non-Peer Review Journa	ls	_			
	e-Journals	13				
	Conference proceedings					
	conference proceedings					
3.5 De	etails on Impact factor of pub	lications:				
	Range Average		dex s.	in SCOPUS		
.6 Re	esearch funds sanctioned and	received from	n various funding ag	gencies, industry	and other organis	satio
	Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received	
	Major projects					
	Minor Projects	2014-15	ICSSR	Rs. 60000/-	Rs. 60000/-	
	Interdisciplinary Projects					
	Industry sponsored					
	Projects sponsored by th University/ College	e				
	Students research projects					
	(other than compulsory b	v				
	the University)					
	Any other(Specify)					

Total

3.7 No. of boo	oks published	i) With IS	BN No.		Chapters in	Edited Books	03
				1			
ii) Without IS	SBN No.			1			
3.8 No. of Un	iversity Departi	ments recei	ving fun	ds from			
	UG	C-SAP		CAS [		DST-FIST	
	00	IC-SAI		CAS		D31-1431	
	D	PE			DB	T Scheme/funds	
3.9 For colleg	es Auton	omy	C	PE	DBT	Star Scheme	
	INSPIF	L RE d		CE	⊐ Anv	Other (specify)	
	11,01 11					other (speelig)	
3.10 Revenue	generated thro	ugh consult	tancy	Honor	ary		
3.11 No. of co	onferences orga	nized by th	e Institut	ion			
Level	International	National	State	University	College		
Number							
Sponsoring agencies							
		_	_				
3.12 No. of fa	culty served as	experts, ch	airpersoi	ns or resour	ce persons		
2 12 N C	. 11 - 1 (			NI - 42 1		N	
3.13 No. 01 C	ollaborations In	ternational		National		Any other	
3 14 No. of li	nkages created	during this	vear				
3.14 NO. 01 III	iikages cicaicu	during tins	ycai				
3.15Total bud	get for research	n for curren	t vear in	lakhs :			
			-				
From funding	agency		From M	Ianagement	of Universit	ty/College	
Total							
3.16 No. of pa	atents received	this year	Type o	f Patent		Number	
			Nation		Applied		
			1 (441011		Granted		
			Interna	tional	Applied Granted		
			Carrie	omaic1: 1	Applied		
			Comm	ercialised	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 who are Ph.D.Guides and students registered		<u>_</u>					
3.19 No. of Ph.D. awarded	l by faculty	from the Insti	itution				
3.20 No. of Research scho	lars receivi	ng the Fellow	ships (	Newly	enrolled -	existing or	nes)
JRF	SRF	Pı	oject l	Fellow	s	Any other	
3.21 No. of students Partic	ipated in N	SS events:					
University 1	level		State 1	evel		25	
National lev	vel	<u> </u>	Interna	ational	level		
3.22No.of students particip	pated in NC	CC events:					
	University	level	St	tate lev	el		
1	National lev	rel	] In	ternati	onal level		
3.23 No. of Awards won i	n NSS:		_				
Ţ	University 1	evel	Sta	ate leve	el	3	
1	National lev	vel	Int	ternatio	nal level		
3.24 No. of Awards won i	in NCC:						
Ţ	University 1	evel	State	e level			
1	National lev	vel	Inter	nation	al level		
3.25 No. of Extension acti	vities organ	nized					
University forum		College forum	n	2			
NCC		NSS		7	Any othe	r [	

- 3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility
  - Blood donation camps
  - Awareness campaign about Malaria and Dengui, and vector borne diseases.
  - AID's awareness program
  - Anti-plastic drive
  - Preparation and Distribution of cloth bags
  - Cleanliness Drive

### 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	2,555		GSIDC,PWD,	2,555
	Sqmtr		DHE	Sqmtr
Class rooms	17		GSIDC,PWD,	17
			DHE	
Laboratories	08		GSIDC,PWD,	08
			DHE	
Seminar Halls	01		GSIDC,PWD,	01
			DHE	
No. of important equipment's	08 LCD's		GSIDC,PWD,	08 LCD's
purchased (≥ 1-0 lakh) during the			DHE	
current year.				
Value of equipment's purchased	4,00,000			4,00,000
during year (Rs. in Lakhs)				
Others				

# 4.2 Computerization of administration and library

<u>Administration</u>: Equipped with Intercom, Computerised records & documentation, printing, scanning, Xerox, On-line posting, Internet – GBBN.

 $\underline{\textbf{Library}} \hbox{: } \mathsf{RFID, Circulation, Bar-Coding, e-Granthalay}.$ 

Full Automation system is in process.

# 4.3 Library services:

	Existing		Newly ac	Newly added		Total	
	No.	Value	No.	Value	No.	Value	
Text Books	9,046	10,26,470	215	62,918	9,261	10,89,388	
Reference Books	11,386	21,67,818	131	90,592	11,517	22,58,410	
e-Books							
Journals							
e-Journals							
Digital Database							
CD & Video	360	Free with	40	Free with	400	Free with	
		Books		Books		Books	
Others-Project Reports	715	Students	37	Students	752	Students	
		Record		Record		Record	

# 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart -ments	Others
Existing	14	23	2	1	1	UPS	LCD's	
Added		3		_				
Total	14	26	2	1	1	UPS	LCD's	_

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

Workshop on E- Governance

All the Departments with Laboratories are provided with Computer and internet facility. The college has a UGC Network Resource Centre which is accessible to all the teachers and students.

4.6Amount spent on maintenance in lakhs:	
i) ICT	
ii) Campus Infrastructure and facilities	
iii) Equipment's	
iv) Others	
Total:	10.00.000

#### Criterion - V

### 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Information regarding Book Bank Facility, Student Scholarship, Attendance rules and regulation, Anti Ragging, Prevention of Sexual Harassment, etc. are provided in the college prospectus and were also brought to the notice of the students by displaying on the notice boards.

5.2 Efforts made by the institution for tracking the progression

Through record from leaving/ Transference Certificate issued by the college and Alumni Association

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
595			

(b) No. of students outside the state

02

(c) No. of international students

-

No	%
205	34%

Men

No	%
390	66%

Women

Last Year				This Year							
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST		Physically Challenged	Total
376	05	172	165	0	718	293	5	155	142	0	595

Demand ratio 1:1.1 Dropout %2

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

Tips on answering Competitive exams are conducted. Various Departments like Chemistry, Economics, Computer Science, etc. give tips to the students for answering entrance exams for PG courses. Similarly the Departments like English, Mathematics, Geography, Commerce, etc. informally help the current and passed out students with difficulties for answering competitive exams.

No. of students beneficiaries

25

5.5 N	No. of students qualifie	ed in these examination	ns		
	NET S	SET/SLET	GATE	AT	
IA	S/IPS etc	State PSC	UPSC	thers	
			<u> </u>	J	
5.6 I	Details of student coun	nselling and career guid	lance		
Professional counsellor visits the college once every week. Career guidance activities are carried out. Apart from this, the teachers act as counsellors on academic and personal problems and also provide career guidance. The college also has a counselling Cell to help the needy students.					
No.	of students benefitted	52			
5.7 I	Details of campus plac	ement	I		
	On campus			Off Campus	
	Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students	s Placed
	1	15	5	15	
5.8 Details of gender sensitization programmes  Talks conducted on Prevention of sexual harassment at workplace are being conducted.  Gender Studies is a subject taught for BA students.					
5.9 \$	Students Activities				
5.9.1	No. of students partic	cipated in Sports, Gam	es and other events		
State	e/ University level	10 Nationa	l level 4 In	ternational level	-
No. of students participated in cultural events					
	State/ Universi	ity level 85 Na	ational level	International le	vel -
5.9.2 No. of medals /awards won by students in Sports, Games and other events					
Spor	rts : State/ University	level 12 Nation	onal level 1	International level	-
C	Cultural: State/ Univers	sity level 10 Na	tional level -	International level	-

# 5.10 Scholarships and Financial Support

to changes/revisions in syllabi.

	Number of Students	Amount
Financial support from institution		
Financial support from government Science Scholarship, Govt. Of Goa	160 02	Rs. 204177/- Rs. 50000/-
Financial support from other sources		
Number of students who received International/ National recognitions		

	International National recognitions					
5.11	Student organised / initiatives					
Fair	s : State/ University level National level International level					
Exh	ibition: State/ University level National level International level					
5.12	No. of social initiatives undertaken by the students 03					
5.13	Major grievances of students (if any) redressed: No Major Grievances were reported by the students.					
Crit	erion – VI					
<u>6. G</u>	overnance, Leadership and Management					
6.1 \$	State the Vision and Mission of the institution					
VISION  Centre for Excellence  MISSION  To dedicate our energy to be responsive to needs of an ever changing society by promoting excellence in academic s and art.						
6.21	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					
F	aculty members are on the Board of Studies in their respective subjects and contribute					

### 6.3.2 Teaching and Learning

- 1) INFLIBNET connectivity through Wi-Fi available in the Library.
- 2) Visual enhanced demonstration of concepts using LCD projector and videos.
- 3) Facilitated Online course (Digital India) and conducted its examination online using college infrastructure.

#### 6.3.3 Examination and Evaluation

The College has adopted two components of evaluation: 1) Intra Semester Assessment (ISA) 20% and ii) Semester End Examination (SEE) 80%. The ISA committee of the college monitors the ISAs and evaluates the performance at the beginning of the SEE and Examination committee takes the responsibility of conducting the examination, evaluation, result preparation—and announcement of the result. The Examination committee also functions as the Promotion Committee for the academic performance of the students.

### 6.3.4 Research and Development

- 1) Organization of seminars/Workshops
- 2) Participation in Workshops/Seminars/Symposiums and Conferences.
- 3) Pursuing Ph.D by the faculty.
- 4) Presentation and publication of Research papers and Seminar Proceedings
- 5) UGC sponsored Research projects undertaken.
- 6) Guide and encourage Students in interdisciplinary research projects.
- 7) Oral/ posters Presentation of research work / projects by students and faculty.

### 6.3.5 Library, ICT and physical infrastructure / instrumentation

### Library provides the following services:

- 1) New arrivals of books, periodicals and journals are displayed regularly.
- 2) Book Bank Scheme for needy students.
- 3) Books for over- night reference.
- 4) Maintaining of past examination question papers for reference.
- 5) For the safety and security of the Library, CCTV cameras, fire extinguishers and emergency fire exit.
- 6) Library comprises of a spacious reading space, Book-store.
- 7) Book Exhibitions were conducted every year, the birth anniversary of Dr. S.R. Ranganathan, the "Father of Library Science in India".
- 8) UGC Resource centre is functioning in the library.
- 9) Restoration of the books is regularly undertaken.

## 6.3.6 Human Resource Management

Organising workshops, Personality Development and training Programmes for students. The staff and students are also deputed to participate in such type of activities organised by other colleges/ organisations.

"Self-Development" course is offered for the III Semester students of BA.

### 6.3.7 Faculty and Staff recruitment

Recruitments are made by Directorate of Higher Education, Govt. of Goa as per the requirement of the college.

### 6.3.8 Industry Interaction / Collaboration

Guest Lectures by Expert from Industries are organised. Students are encouraged to undertake Projects related to Industries which are situated in Goa.

#### 6.3.9 Admission of Students

Admission to the various courses is done through a transparent mechanism complying with the norms laid down by the DHE (Directorate of Higher Education), Govt. of Goa and the Goa University and the UGC. This includes selection of candidates on first cum first serve basis along with merit and due reservations as per the norms of Government of Goa . Admission Committee coordinates the admission process. This committee also helps the students and their parents by counseling them on the right choice of subjects and briefing them on the facilities and the rules and regulations of the college. An Orientation Program for all the students on the very first day of the academic year is conducted.

#### 6.4Welfare schemes for

Teaching	All the Welfare scheme applicable to the Government of Goa employees.
Non-teaching	do
Students	Students aid Fund, Social welfare schemes and scholarships as per Central Government and State Government Schemes

6.5Total corpus fund generated		-			
6.6 Whether annual financial audit has been done	Yes		No	٧	

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

Audit Type	External		Internal		
	Yes/No	Agency	Yes/No	Authority	
Academic	YES	Affiliation Committee appointed by GU	YES	Head of the Departments review the syllabus covered, question papers set by contract/Lecture-basis faculty	
Administrative					

6.8 Does the University/ Autonomous College declare results within 30 days?
For UG Programmes Yes V No
For PG Programmes Yes No
6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?
-
6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?
-
6.11 Activities and support from the Alumni Association
Helps the passed out students regarding placement avenues and the present students regarding the scope of various courses.
Distribution of broachers regarding the courses and facilities offered by the College to the students of neighbouring higher secondary schools.
Organising Reunion for past students.
6.12 Activities and support from the Parent – Teacher Association
Encouragement to the activities organised by the college.
6.13 Development programmes for support staff
Training in handling various instruments to be used in the office/Laboratory
6.14 Initiatives taken by the institution to make the campus eco-friendly
Plastic free Drive, Tree Plantation, preparation and distribution of cloth

# 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.

The UGC Resource centre has been enabling the staff and students to get online resources for teaching, learning and research work.

ocgiiii	ing of the year
	All the activities planned were organised.
7.3 Give to	wo Best Practices of the institution(please see the format in the NAAC Self-study Manuals)
	<ol> <li>Installation of electronic water purifiers for clean water.</li> <li>Counselling students/ Parents at the time of Admission and after the Results and whenever required.</li> </ol>
	*Provide the details in annexure (annexure need to be numbered as i, ii, iii)
7.4 Contri	bution to environmental awareness / protection
	<ol> <li>E-waste management was done as per the rules, regulations and procedure laid down by Government of Goa</li> <li>Field trips and campaign to create environment awareness. Cleaning of Streams, Beach and surrounding areas by the NSS volunteers.</li> </ol>
	er environmental audit was conducted? Yes No V  ther relevant information the institution wishes to add. (for example SWOT Analysis)
Strengtl	
Supporti	ive management, Dedicated Staff, Disciplined Students, Supportive Parents and Better Infrastructure.
Weakne	ess:
College	playground and shortage of non-teaching Staff and Regular Principal.
<u>Opporti</u>	unities:
	ege has opportunity to start post-graduation courses and skill based courses to the employability of students in various departments.
<b>Threats</b>	<u>:</u>
Decreasi	ing demand for Pure Science Programs.

### 8. Plans of institution for next year

- 1. Increasing use of ICT in Teaching -Learning process.
- 2. To increase the intake of students with the availability of new building block.

Name	Name
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 Excellence

DPE - 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 Excellence

UPSC - Union Public Service Commission

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