

Yearly Status Report - 2019-2020

Part A				
Data of the Institution				
1. Name of the Institution	THE ZAMORINS GURUVAYURAPPAN COLLEGE			
Name of the head of the Institution	Dr.G.Indiradevi			
Designation	Principal			
Does the Institution function from own campus	Yes			
Phone no/Alternate Phone no.	04952331046			
Mobile no.	8893730001			
Registered Email	zgckozhikode@gmail.com			
Alternate Email	iqaczgc@gmail.com			
Address	Pokkunnu, P.O. Guruvayurappan College			
City/Town	Kozhikode			
State/UT	Kerala			
Pincode	673014			
2. Institutional Status				

Affiliated / Constituent	Affiliated
Type of Institution	Co-education
Location	Urban
Financial Status	state
Name of the IQAC co-ordinator/Director	Dr.Rajani.B
Phone no/Alternate Phone no.	04952331516
Mobile no.	8129960701
Registered Email	rajanikenath@yahoo.com
Alternate Email	iqaczgc@gmail.com
3. Website Address	

ebsite Address

Web-link of the AQAR: (Previous Academic Year)	<u>https://zgcollege.ac.in/IQAC/aqar</u>
4. Whether Academic Calendar prepared during the year	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	https://zgcollege.ac.in/academics/acade mic-calendar

5. Accrediation Details

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	B++	84.20	2004	03-May-2004	02-May-2009
2	В	2.59	2011	08-Jan-2011	07-Jan-2016
3	A	3.06	2017	27-Nov-2017	26-Nov-2022

6. Date of Establishment of IQAC

24-Sep-2004

7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture					
Item /Title of the quality initiative by Date & Duration Number of participants/ beneficiaries IQAC					
IQAC meetings for	12-Nov-2019	8			

discussion for plan of action and data collection and generation	1	
Academic Audit	14-Nov-2019 1	15
Administrative Audit	19-Jul-2022 3	4

L::asset('/'),'public/').'/public/index.php/admin/get_file?file_path='.encrypt('Postacc/Special_Status/'.\$instdata->uploa d_special_status)}}

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8. Provide the list of funds by Central/ State Government- UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Departmen t/Faculty	Scheme	Funding	Agency	Year of award with duration	Amount
Zamorins guruvayurappan college	CSIR	CSIR		2020 365	20000
Zamorins guruvayurappan college	Walk With Scholar		ment of ala	2020 365	349900
Zamorins guruvayurappan college	FIST	DST		2020 365	5250000
Whether compositio		_	<u>oaded Fi</u> Yes	<u>le</u>	
pload latest notification of formation of IQAC			<u>View</u>	Link	
0. Number of IQAC m	neetings held during	g the	8		

year :The minutes of IQAC meeting and compliances to the
decisions have been uploaded on the institutional
websiteYesUpload the minutes of meeting and action taken reportView Uploaded File11. Whether IQAC received funding from any of
the funding agency to support its activities
during the year?No

12. Significant contributions made by IQAC during the current year(maximum five bullets)

Coordinated student support through various scholarship programmes Coordinated seminars conducted by various departments on academic topics Coordinated Women

development activities/seminars/programmes Coordinated Counselling programme for students' mental well being. Facilitated promotion procedures of faculty

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13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Seminars and workshops were routinly conducted to sensitize girls students. Law awareness and personality development: WDC in association with Kerala Police Janamaithri Kozhikode
City conducted a Law awareness and personality development on 6/1/2020 at the P G Seminar Hall. Sheena P V and Jisha P K, the trainers for Kerala Police, led the sessions. On 6th March 2020 Dr Vimal Kumar K S and Dr Anusha G S handled two sessions related to women's health and reproductive problems.On 12.12.2019 NSS ZGC conducted a Transgender Sensitization Program, in collaborate with "SAMUHYA NITHI VAKUPP"- KOZHIKODE. In this occasion prizes and certificates to the winners of Aids Day quiz competition was distributed.
Faculty were encouraged to register as research guides and to take up research students for Ph.D programme. Efforts to obtain recongnition for Sociology department as a research center was initiated.
Departments regularly conduct study tours and institutional visits to familarise students with professionals in academic and industry.
The college provided man power, space, relief material and financial aid for flood affected localities in kozhikode. Nss unit of the college was active in relief camp activities and cleaning in flood affected houses and areas. The college hostel was converted as relief camp and accommodated the effected people as per orders fom the District Collector. The institution made a major role in devising measures to mitigate flood related disasters

14. Whether AQAR was placed before statutory body ?

Yes

	Name of Statutory Body Governing Council, Zamorins Educational Agency	Meeting Date 09-May-2024			
b	5. Whether NAAC/or any other accredited oody(s) visited IQAC or interacted with it to ssess the functioning ?	No			
16. Whether institutional data submitted to AISHE:		Yes			
Y	ear of Submission	2020			
Date of Submission		24-Aug-2020			
	7. Does the Institution have Management nformation System ?	No			
	Pa	rt B			
	CRITERION I – CURRICULAR ASPECTS				
	1.1 – Curriculum Planning and Implementation				
	1.1.1 – Institution has the mechanism for well planned curriculum delivery and documentation. Explain in 500				

words

The institution's mission seeks to provide the students with enriching educational experiences through quality service and a positive ambience to enable them to rise towards excellence as responsible social beings. The institution is affiliated to the University of Calicut and it follows the curriculum designed by the University. The syllabi for Ph.D course work and the self financing course alone are designed by the faculty members and later approved by the university before its implementation. Entry level tests, Bridge course, remedial coaching, Scholar Support Programme etc. have been introduced for the benefit of the students. Teachers' Diary and Class Diary help to document the classroom activities. The academic Calender prepared at the commencement of the academic year follows the academic calendar of the University and all the co-curricular and extra-curricular activities are held accordingly.

Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development
Additional Skill and Acquisition Programme	Nil	22/07/2019	200	Vocational Training	Communicat ion skilll, Managerial Skill

1.2.1 – New programmes/courses intro	oduced during the academic year				
Programme/Course	Programme Specialization	Dates of Introduction			
No Data Entered/Not Applicable !!!					
	No file uploaded.				
1.2.2 – Programmes in which Choice E ffiliated Colleges (if applicable) during	Based Credit System (CBCS)/Elective of the academic year.	course system implemented at the			
Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System			
No Data Entered/N	ot Applicable !!!				
1.2.3 – Students enrolled in Certificate	/ Diploma Courses introduced during th	ne year			
Certificate Diploma Course					
Number of Students	13	Nil			
.3 – Curriculum Enrichment					
1.3.1 – Value-added courses imparting	transferable and life skills offered duri	ng the year			
Value Added Courses	Date of Introduction	Number of Students Enrolled			
M.Sc Health Yoga	01/06/2019	15			
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1.3.2 – Field Projects / Internships und	ler taken during the year				
Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships			
BSc	Entomolgy, Plant breeding, Institute visit	210			
BA	Industrial Visit	332			
BBA	Industrial Visit	68			
МА	Industrial Visit	88			
MSc	Plant Breeding, taxonomy and Institutional Visit	59			
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.4 – Feedback System					
1.4.1 – Whether structured feedback re	eceived from all the stakeholders.				
Students		Yes			
Teachers		No			
Employers		No			
Alumni		Yes			
Parents		Yes			
1.4.2 – How the feedback obtained is I maximum 500 words)	peing analyzed and utilized for overall o	levelopment of the institution?			
Feedback Obtained					

Drinking water facilities during summer were improved. Complaints regarding internal assessments were discussed and resolved. Alumni and Parents expressed high level of satisfaction. Feedback received were considered to understand our strengths and weaknesses and helped for academic and infrastructure development of the institution.

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 - Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled		
BA	Economics	70	1138	70		
BA	English	60	1381	60		
BA	Hindi	46	802	40		
BA	History	70	982	62		
BA	Malayalam/Soc iology	70	1042	64		
BSc	Botany	32	1153	27		
BSc	Chemistry	50	1237	49		
BSC	Mathematics	54	1079	52		
BSc	Physics	52	1100	50		
BSc	Zoology	42	1246	36		
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2.2 – Catering to Student Diversity

2.2.1 - Student - Full time teacher ratio (current year data)

Year	Number of	Number of	Number of	Number of	Number of
	students enrolled	students enrolled	fulltime teachers	fulltime teachers	teachers
	in the institution	in the institution	available in the	available in the	teaching both UG
	(UG)	(PG)	institution	institution	and PG courses
			teaching only UG	teaching only PG	
			courses	courses	
2019	2064	322	17	64	76

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), Elearning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e- Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used					
76	76	5	19 5		2					
	View	File of ICT	Tools and reso	ources						
	View File of E-resources and techniques used									
2.3.2 – Students me	2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)									

Each department offers mentoring support to select students. The tutorial system is used for mentoring purposes as well. The curricular, co curricular and extracurricular performances of the mentee are addressed and evaluated.

2405			76			1:32			
4 – Teacher Profile	and Quality	•	I						
4.1 – Number of full ti	me teachers	appointed	during the	year					
No. of sanctioned positions	No. of filled	positions	Vacant p	ositions		ns filled de current ye	•	No. of faculty with Ph.D	
80	7	6		4		0		43	
.4.2 – Honours and re ternational level from (gnition, fe	ellows	hips at State, Natior	
receivi state lev			e teachers rds from onal level, Il level	De	signatio	ז	fello	lame of the award, wship, received fron ernment or recognize bodies	
2019 Di		Dr Meer	a P I	Assistar Professor				est NSS Progra icer, Governmer of Kerala	
2019	2019 Dr				sistant fessor		Indian Patent (National)		
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5 – Evaluation Proc 5.1 – Number of days		orms				n till the d	leclara	ation of results during	
		orms e of seme		ear- end exa	aminatio Last da	n till the d ate of the ter-end/ y examinati	last 'ear-	ation of results during Date of declaration results of semester end/ year- end examination	
5.1 – Number of days e year	from the da	orms e of seme	ster-end/ ye	ear- end exa	Last da semes end e	ate of the ter-end/ y	last rear- on	Date of declaration results of semester end/ year- end	
.5.1 – Number of days e year Programme Name	From the date of t	orms e of seme e Code	Semest	ear- end exa er/ year	Last da semes end e	ate of the ter-end/ y examinati	last rear- on 19	Date of declaration results of semester end/ year- end examination	
5.1 – Number of days e year Programme Name BA	From the dates of	e of seme e Code	Semester I SE	ear- end exa er/ year MESTER	Last da semes end e	ate of the ter-end/ y examinati	last rear- on 19 20	Date of declaration results of semester end/ year- end examination 03/03/2020	
5.1 – Number of days e year Programme Name BA BA	From the data Programm BA/BS BA/BS BA/BS	e of seme e Code	Semester I SE II SE III SE	ear- end exa er/ year MESTER EMESTER	Last da semes end e	ate of the ter-end/ y examinati 1/11/20	last rear- on 19 20 19	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020	
5.1 – Number of days e year Programme Name BA BA BA	From the data Programm BA/BS(BA/BS(BA/BS(BA/BS(e of seme e Code C/BCOM	Semester Semester I SE II SE III SE IV SE	er/ year MESTER EMESTER EMESTER	Last di semes end e 14 31 31 31	ate of the ter-end/ y examinati 1/11/20 1/03/20	last rear- on 19 20 19 20	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020 06/02/2020	
5.1 – Number of days e year Programme Name BA BA BA BA	From the data Programm BA/BS BA/BS BA/BS BA/BS	e of seme e Code C/BCOM C/BCOM C/BCOM	Semester-end/yee	er/ year MESTER EMESTER EMESTER EMESTER	Last da semes end e 14 31 31 31 31	ate of the ter-end/ y examinati 1/11/20 1/03/20 1/03/20	last rear- on 19 20 19 20 19	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020 06/02/2020 18/07/2020	
5.1 – Number of days e year Programme Name BA BA BA BA BA	from the dat Programm BA/BS(BA/BS(BA/BS(BA/BS(BA/BS(BA/BS(e of seme e Code c/BCOM c/BCOM c/BCOM c/BCOM	Semester-end/yee	ear- end exa er/ year MESTER EMESTER EMESTER EMESTER MESTER	Aminatio	ate of the ter-end/ y examinati 1/11/20 1/03/20 1/10/20 1/03/20	last rear- on 19 20 19 20 19 20	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020 06/02/2020 18/07/2020 16/01/2020	
5.1 – Number of days e year Programme Name BA BA BA BA BA BA BA	From the data Programm BA/BS BA/BS BA/BS BA/BS BA/BS BA/BS	e of seme e Code c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM	Semester-end/ yee	ear- end exa er/ year MESTER EMESTER EMESTER EMESTER MESTER EMESTER	Last da semes end e 14 31 31 31 31 31 31 31 31	ate of the ter-end/ y examinati 1/11/20 1/03/20 1/03/20 1/03/20	last rear- on 19 20 19 20 19 20 19	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020 06/02/2020 18/07/2020 16/01/2020 30/04/2020	
5.1 – Number of days e year Programme Name BA BA BA BA BA BA BA BA BA	From the data Programm BA/BS(BA/BS(BA/BS(BA/BS(BA/BS(MA/MS(MA/MS(Forms e of seme e Code C/BCOM C/BCOM C/BCOM C/BCOM C/BCOM C/BCOM	Semester-end/ yee	ear- end exa er/ year MESTER EMESTER EMESTER MESTER MESTER MESTER MESTER	Last da semes end d 14 31 31 31 31 31 31 31 31 31 31 31 31 31	ate of the ter-end/ y examinati 4/11/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20.	last rear- on 19 20 19 20 19 20 19 20	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020 06/02/2020 18/07/2020 16/01/2020 30/04/2020 24/01/2020	
5.1 – Number of days e year Programme Name BA BA BA BA BA BA BA BA BA BA	From the data Programm BA/BS(BA/BS(BA/BS(BA/BS(BA/BS(MA/MS(MA/MS(MA/MS(MA/MS(e of seme e of seme e Code c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM	Semester-end/ yee	ear- end exa er/ year MESTER EMESTER EMESTER MESTER MESTER MESTER MESTER EMESTER	aminatio Last da semes end d 14 31 31 31 31 31 31 31 31 31 31 31 31 31	ate of the ter-end/ y examinati 4/11/20 1/03/20 1/03/20 1/03/20 1/03/20 1/11/20	last rear- on 19 20 19 20 19 20 19 20 19	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020 06/02/2020 18/07/2020 16/01/2020 24/01/2020 13/07/2020	
5.1 – Number of days e year Programme Name BA BA BA BA BA BA BA MA MA MA	From the data Programm BA/BS(BA/BS(BA/BS(BA/BS(BA/BS(MA/MS(MA/MS(MA/MS(MA/MS(orms e of seme e Code c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM c/BCOM	Semester-end/ yee	ear- end exa er/ year MESTER EMESTER EMESTER EMESTER MESTER EMESTER EMESTER EMESTER EMESTER	aminatio Last di semes end d 14 31 31 31 31 31 31 31 31 31 31 31 31 31	ate of the ter-end/ y examinati 4/11/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20. 1/03/20.	last rear- on 19 20 19 20 19 20 19 20 19	Date of declaration results of semester end/ year- end examination 03/03/2020 14/08/2020 06/02/2020 18/07/2020 16/01/2020 24/01/2020 13/07/2020 15/01/2020	

2.5.3 – Academic calendar prepared and adhered for conduct of Examination and other related matters (250 words)

The IQAC prepares the academic calendar after consulting various departments. It adheres to the academic calendar provided by the University. This helps the teachers to plan and conduct the co curricular and extra curricular activity. Monthly targets are set by each department for the completion of portions. PTA meetings are organised in each semester and the progress of the students are discussed with the parents. Two centralized internal exams are held in each semester.

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

https://zgcollege.ac.in/academics/academic-calendar

2.6.2 – Pass percentage of students

Programme Code			Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage	
MCOM	MCom	FINANCE	21	20	95	
CHE	MSc	CHEMISTRY	13	12	80	
BOT	BOT MSc		14	14	100	
MAT	MSc	MATHEMATICS	15	13	87	
MAL	MA	MALAYALAM	21	19	90	
SOCIO	MA	SOCIOLOGY	20	1	75	
ENG	MA	ENGLISH	20	19	95	
ECO	MA	ECONOMICS	20	16	80	
YOGA	YOGA MSc		10	10	100	
ENG	BA	ENGLISH	42	33	78	

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2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

https://zgcollege.ac.in/IQAC/feedback-analysis

CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Resource Mobilization for Research

3.1.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Any Other (Specify)	1095	DST-FIST- MINISTRY OF SCIENCE AND TECHNOLOGY	700000	5250000

				,GOVT OF	INDIA				
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3.2 – Innovation Ec	cosyste	m							
3.2.1 – Workshops/S practices during the y		s Conducte	ed on In	tellectual Pr	operty Righ	nts (IPR) and Indus	try-Acad	demia Innovative
Title of works	nop/sem	inar		Name of t	the Dept.			Da	ate
Two days Wo computer a desig	ided d		C	HEMISTRY	AND ZCI	R		09/01	/2020
3.2.2 – Awards for Ir	nnovatio	n won by li	nstitutio	n/Teachers	Research s	cholars	/Students c	during th	ie year
Title of the innovation	on Na	me of Awa	ardee	Awarding	Agency	Dat	e of award		Category
0		0			0		Nill		0
				No file	uploaded	l.			
3.2.3 – No. of Incuba	ation cer	ntre create	d, start-	ups incubat	ed on camp	ous duri	ng the year		
Incubation Center	Na	ame	Spon	sered By	Name of Start-u		Nature of up	Start-	Date of Commencemer
0		0		0	0		0)	Nill
				No file	uploaded	l.			
.3 – Research Pul	olicatio	ns and Av	wards						
3.3.1 – Incentive to t	he teach	ners who re	eceive r	ecognition/a	awards				
Sta	te			Natio	onal			Interna	ational
0				C)	0)
3.3.2 – Ph. Ds award	ded durii	ng the yea	r (applic	able for PG	i College, R	esearch	n Center)		
Nan	ne of the	e Departme	ent			Nun	nber of PhD)'s Awar	ded
		0			0				
3.3.3 – Research Pu	blicatior	ns in the Jo	ournals	notified on l	JGC websit	e during	g the year		
Туре		D	epartm	ent	Number	of Publ			e Impact Factor (i any)
Internatio	onal		BOTA	NY		4			0.65
Internatio	onal	0	CHEMIS	STRY		4			1.46
Internatio	onal		ZOOLO	OGY		2			0
Nationa	1		ZOOLO	OGY		1			0
Nationa	1	1	MALAYA	LAM		8			0
Nationa	1		ENGLI	ISH		1			0
				<u>View Uplo</u>	oaded Fi	le			
3.3.4 – Books and C Proceedings per Tea	-			s / Books pu	blished, and	d paper	s in Nationa	al/Intern	ational Conferen
	Depa	rtment				N	umber of P	ublicatic	on
	H	indi					6	;	
	Bo	otany				_	2		

Chemistry	2
English	2
Malayalam	12

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3.3.5 – Bibliometrics of the publications during the last Academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as mentioned in the publication	Number of citations excluding self citation
Micromit rium vazhanicum (Micromitr iaceae Bryophyta) a new species from the Western Ghats of India	Manju, C.N., Chandini, V.K. and Rajesh,, K.P.	Bryologist	2019	2	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala	0
A New Indian Species of Riccia with conne ctions to Northern Australia	Cargill, D.C., Manju C.N., Deepa, K.M., Chandini V. K. and K.P. Rajesh	Journal of Bryology	2019	7	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala, India 2. Australian National	0
Rediscov ery of Oreoweisia brevidens Herzog (Di cranaceae Bryophyta) an Indian endemic species from Western Ghats after 75 years.	Manju, C.N., Chandini, V.K., Rajesh,, K.P. and Sabarish S ivaprakasa m	Lindbergia	2019	0	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala, India 2. Shivas Nest, Whit efield, Bangalore, India	0
Reverse micelle assisted h ydrotherma l reaction route for the	Arya Nair Jayadharan Salini, Aswathi R, Saisree Sa dasivakuru	SN Applied Sciences, Volume 1, 1-7, 2019	2019	16	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala,	0

synthesis of homogenous MoS2 nanos pheres	p, Sandhya Karunakara n Yesodha				India 2. Shivas Nest, Whit efield, Bangalore, India	
of mild steel in h ydrochlori c acid using methyl ben zimidazole substitute d 1, 3, 4- oxadiazole	c acid using methyl ben zimidazole substitute d 1, 3, 4- oxadiazole : computat ional, ele	Journal of Adhesion Science and Technology Volume 33, 2019 - Issue 20	2019	12	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala	0
A compre hensive study of mild steel corrosion in the aggressive acidic env ironment using CMPPC, a s ubstituted pyrazole derivative	Dr.Asha Thomas, Dr.Rugmini Ammal P Dr.Abraham Joseph	Chemical Papers Volume 74, pages 3025-3037, (2020)	2019	12	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala	0
Magnetic ally recov erable Ir/ Ir02@Fe304 core/ Si02 shell catalyst for the reduction	Dr.Leon Prasanth K, Dr.Remani T, Pravisha K	Chemical Physics Letters, 742 2020, 137-147	2020	13	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala	0

of organic pollutants in water						
Seasonal incidence and damage potential of Raoiella i ndica(hirs t)(acari : Tenuipalpi dae) on acera palms of kerala india	Dr Prabheena P	Acarolog ical Studies	2019	0	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala	0
A new species of (Hymenopte ra:Icnimon idae) from western ghats	Dr Sudheer K	Records of Zoolgical survey of India	2019	0	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala	0
A checklist of the Non- gilled Fleshy Fungi (bas idiomycota),of kerala state, India	T.K. Arun kumar, Anjitha Thomas, Kr ishnapriya K, Vinjusha N, Salna N	Mycotaxon	2019	2	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala	0
		Vie	ew Uploaded	<u>File</u>		
3.3.6 – h-Index c	of the Institutiona	Publications du	ring the year. (ba	ised on Scopus/	Web of science))
Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Micromit rium vazhanicum (Micromitr iaceae Bryophyta) a new species from the Western Ghats of India.	Manju, C.N., Chandini, V.K. and Rajesh,, K.P.	Bryologist	2019	6	2	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala

	i	i				i
A New Indian Species of Riccia with conne ctions to Northern Australia	Cargill, D.C., Manju C.N., Deepa, K.M., Chandini V. K. and K.P. Rajesh	Journal of Bryology	2019	6	2	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala
Rediscov ery of Oreoweisia brevidens Herzog (Di cranaceae Bryophyta) an Indian endemic species from Western Ghats after 75 years.	Manju, C.N., Chandini, V.K., Rajesh,, K.P. and Sabarish S ivaprakasa m	Lindbergia	2019	6	2	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala
Reverse micelle assisted h ydrotherma l reaction route for the synthesis of homogenous MoS2 nanos pheres	Arya Nair Jayadharan Salini, Aswathi R, Saisree Sa dasivakuru p, Sandhya Karunakara n Yesodha	SN Applied Sciences, Volume 1, 1-7, 2019	2019	3	6	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala
ydrochlori c acid using methyl ben zimidazole substitute d 1, 3, 4- oxadiazole	of mild steel in h ydrochlori c acid using methyl ben zimidazole substitute d 1, 3, 4- oxadiazole : computat ional, ele ctroanalyt	Journal of Adhesion Science and Technology Volume 33, 2019 - Issue 20	2019	3	6	The Zamorin's Guruvayura ppan College, Kozhikode, Kerala

	Anup Pras Ramy Sam Abr	ini l P , ama R sad , a K , John aham seph							
Fleshy Fungi (bas idiomycota	Ar kum Anj Thoma ishna F Ving	F.K. run mar, itha as, Kr apriya K, jusha alna N	Mycotaxo		019	13	6		The Zamorin's Guruvayura ppan College, Kozhikode, Kerala
			<u>1</u>	View Upl	oaded F:	<u>ile</u>			
3.3.7 – Faculty pa	articipa	tion in Se	minars/Confe	erences and	l Symposia	a during the ye	ar :		
Number of Fac	ulty	Inter	national	tional Natio		State	9	Local	
Attended/S nars/Worksh			10		35	7	7		8
Presente papers	∍d		5		16	4		3	
Resourc persons	e		0		3	2		8	
			2	<u>View Upl</u>	oaded F:	<u>ile</u>			
3.4 – Extension 3.4.1 – Number o Non- Government	of exten	sion and							
Title of the ad	ctivities		rganising unit collaborating	• •	Number of teachers participated in such activities			Number of students participated in such activities	
Blood Do	natic	on	Blood Do Kerala			2			83
Water Qu Test		У	Departme Chemist			9			30
		-		View	<u>/ File</u>				
3.4.2 – Awards ar during the year	nd reco	ognition re	eceived for ex	tension act	ivities from	Government	and other	recogr	nized bodies
Name of the	Name of the activity		Award/Recognition		Awarding Bodies		N	Number of stude Benefited	
NSS Volu	intee	r	NSS Be Volunte			versity of Calicut		1	
NSS Volu	intee	r	NSS Be Volunte		Government of Kerala			1	

andBiology andbiochemicalMinnesotadata baseSupercomputingInstitute,UniversityofMinnesota,USA	NSS Programme Best Progr Officer Officer					versity	y OL		1		
rganisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year Name of the scheme Organising unit/Agen agency agency swachh Bharat 1 Mumber of teachers participated in such activities Government NCC Swachh Bharat 1 45 Gender Issues Women development cell and kerala police Gender Issues Women Mutter and kerala police SAMUHYA MITER VARUPPT Sensitization Program Sensitization Program Statu eff activity Participant Source of financial support Duration Research - Student 2 0 60 Exchange 2 0 60 Kiew File S.5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year Nature of activity Participant Source of financial support Duration Research - Student 2 0 60 Exchange 2 0 0 0 Exchange 2 0 0 0 Exch	<u>View File</u>										
cy/collaborating agency participated in such activities participated in such activities Government NCC Swachh Bharat 1 45 Gender Issues Women development cell and kerala police Law awareness and personality development 5 80 Gender Issues "SAMUHYA NITHI VAKUPP"- KOZHIKOBE. Transgender Sensitization Program 5 120 Gender Issues "SAMUHYA NITHI VAKUPP"- KOZHIKOBE. Transgender Sensitization Program 5 120 5- Collaborative Socce of financial support Duration 60 60 Research -Student Exchange 2 0 60 Socce of financial support Duration 60 Socce of financial support Exchange View File Socce of financial support O 60 Socce of financial support Exchange 0 60 Socce of financial support View File Socce of financial support Duration Kature of linkage Title of the linkage Name of the partnering and biochemical data base Name of the partnering and biology and Minnesota, USA Ol/01/2019 31/03/2020		• •					-				
Gender Issues Women development cell and kerala police Law awareness and personality development Image of the sensitization Program Source of financial support Gender Issues *SAMUHYA NITHI VAKUPP"- KOZHIKODE. Transgender Sensitization Program 5 120 5 - Collaborations ************************************	Name of the scher	5	/collabora	ating	Name of t	he activity	particip	pated in s		participated in such	
development cell and kerala policeand personality development	Government	:	NCC		Swachł	n Bharat		1		45	
NITHI VAKUPP"- KOZHIKODE. Sensitization Program View File 5 - Collaborations 5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year Nature of activity Participant Source of financial support Duration Research -Student Exchange 2 0 60 View File 5.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research cilities etc. during the year Nature of linkage Title of the linkage Name of the partnering institution/ industry /research lab with contact details Duration From lindustry /research lab with contact details Duration From lindustry Duration To lindustry Participant Collaborat ive AFTOL structural data base Department Super computing Institute, University of Minnesota, USA 01/01/2019 31/03/2020 Dr.Arun	Gender Issu	de	evelopm and k	ent erala	and pers	sonality		5		80	
5 - Collaborations 5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year Nature of activity Participant Source of financial support Duration Research -Student Exchange 2 0 60 Research -Student Exchange 2 0 60 View File Student Exchange 2 0 60 View File 5.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research cilities etc. during the year Duration From Duration To Participant Nature of linkage Title of the linkage Name of the partnering institution/ industry /research lab with contact details Duration From log 31/03/2020 Dr.Arun Kumar. T K Collaborat ive structural and biochemical data base Super computing Institute, University of Minnesota, USA O1/01/2019 31/03/2020 Dr.Arun Kumar. T K	Gender Issu	NIT	HI VAKU	JPP"-	Sensiti	ization		5		120	
5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year Nature of activity Participant Source of financial support Duration Research - Student Exchange 2 0 60 Research - Student Exchange 2 0 60 State 2 0 60 State 2 0 60 State 2 0 60 State State 2 0 60 State State State 60 60 State State State 60 60 60 State State State State 60 60 State State State State 60 60 State State State State State 60 60 State State <td></td> <td></td> <td></td> <td></td> <td><u>Viev</u></td> <td><u>v File</u></td> <td></td> <td></td> <td></td> <td></td>					<u>Viev</u>	<u>v File</u>					
Nature of activity Participant Source of financial support Duration Research -Student Exchange 2 0 60 Research -Student Exchange 2 0 60 View File 5.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research cilities etc. during the year Nature of linkage Title of the linkage Name of the partnering institution/ industry /research lab with contact details Duration From of Plant Duration To Participant Collaborat ive AFTOL and biochemical data base Department Super computing Institute, University of Minnesota, USA 01/01/2019 31/03/2020 Dr.Arun Kumar. T K	5 – Collaboratio	าร									
Research - Student Exchange 2 0 60 Research - Student Exchange 2 0 60 Research - Student Exchange 2 0 60 Statume of Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research cilities etc. during the year View File Nature of linkage Title of the linkage Name of the partnering institution/ industry /research lab with contact details Duration From of Plant Duration To Participant Collaborat ive AFTOL and biochemical data base Department Super computing Institute, University of Minnesota, USA 01/01/2019 31/03/2020 Dr.Arun Kumar. T K	.5.1 – Number of C	Collaborat	ive activit	ies for re	esearch, fao	culty exchar	nge, stuc	lent exch	ange dı	uring the year	
Exchange 2 0 60 Research -Student Exchange 2 0 60 View File View File 5.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research cilities etc. during the year Duration From Duration To Participant Nature of linkage Title of the linkage Name of the partnering institution/ industry /research lab with contact details Duration From Duration To Participant Collaborat ive AFTOL structural and biochemical data base Department Super computing Institute, University of Minnesota, USA 01/01/2019 31/03/2020 Dr.Arun Kumar. T K	Nature of acti	vity	F	Participant Source		Source of f	financial support			Duration	
View File S.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research cilities etc. during the year Nature of linkage Title of the linkage Name of the partnering institution/ industry //research lab with contact details Duration From low Duration To Participant Collaborat ive AFTOL structural and biochemical data base Department computing Institute, University of Minnesota, USA 01/01/2019 31/03/2020 Dr.Arun Kumar. T K				2		0					
.5.2 - Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research cilities etc. during the year Nature of linkage Title of the linkage Name of the partnering institution/ industry /research lab with contact details Duration From Duration To Participant Collaborat ive AFTOL structural and biochemical data base Department computing Institute, University of Minnesota, USA 01/01/2019 31/03/2020 Dr.Arun Kumar. T K						0			60		
Iinkagepartnering institution/ industry /research lab with contact detailspartnering institution/ industry /research lab with contact detailsof Plant01/01/201931/03/2020Dr.Arun Kumar. T KCollaboratAFTOLDepartment of Plant01/01/201931/03/2020Dr.Arun Kumar. T Kivestructural and biochemical data baseMinnesota Super computing Institute, University of Minnesota, USA01/01/201931/03/2020	-		ons/indus	tries for			training,	project v	vork, sh	aring of research	
ive structural of Plant and Biology and biochemical Minnesota data base Super computing Institute, University of Minnesota, USA	Nature of linkage		linkage part insti ind /resea with		tnering titution/ dustry earch lab contact	Duration From		Durati	on To	Participant	
		struc an bioche	tural d mical	of Biolo Minn Su com Inst Univ Minn	Plant ogy and nesota uper puting titute, versity of nesota,	01/01/2019		31/03/2020		0 Dr.Arun Kumar. T K	
<u>View File</u>					View	v File	I			4	

Organisati	ion	Date of MoU sig	ned	Pu	rpose/Activities	student	nber of s/teachers d under MoUs
Prof. T Narendran, for Animal T	Trust	01/01/201	19	Scien and e platfo on	Inculcate arch aptitude atific temper thics provid orm for debat taxonomic research	e	16
			<u>View</u>	<u>v File</u>			
CRITERION IV -	- INFRAS	TRUCTURE AND) LEAR	NING F	RESOURCES		
4.1 – Physical Fa							
-		luding salary for infr		-	-	·	
Budget alloca		astructure augmenta	tion	Bu	dget utilized for ir		velopment
		0000				958942	
4.1.2 – Details of a		on in infrastructure fa	acilities c	uring the	•		
	Facili	s Area				r Newly Added	
		rooms				xisting	
Classro		n LCD facilitie	es	Existing			
	Semina	r Halls		Existing			
	Labora	atories			Е	xisting	
Seminar	halls wi	th ICT facilit	ies		Е	xisting	
Classr	rooms wit	th Wi-Fi OR LAN	V	Newly Added			
			<u>View</u>	<u>v File</u>			
4.2 – Library as a	Learning	Resource					
4.2.1 – Library is a	utomated {	Integrated Library M	anagem	ent Syst	em (ILMS)}		
Name of the software		Nature of automatio or patially)	lature of automation (fully or patially)		Version		automation
KOHA	A	Fully		16.05.05 2016			2016
4.2.2 – Library Ser	vices						
Library Existing Service Type			Newly	Added	To	tal	
Text Books	65319	8493470	2	271	112021	65590	8605491
Reference Books	488	37089		5	866	493	37955
e-Books	164309	9 5725		0	0	164309	5725
e- Journals	6150	95000		0	0	6150	95000
CD & Video	166	14000		1	0	167	14000

Journa	ls	121		98050	1	Nill	Nill		121	98050
					No file	uploade	d.			
	VAYAM oth	ner MO) OCs	platform N			•		athshala CE tives &	·
Name of the Teacher Name of the Module Platform on which module is developed Date of launching e- content										
Dr.S.Unnikrishnan Pandathe Pathasala 26/11/2018 Meshanthi, Marappavakal										
					<u>Vie</u>	w File				
l.3 – IT Infra	astructure)								
4.3.1 – Tech	nology Up	gradat	ion (o	verall)			-			
Туре	Total Co mputers	Com La		Internet	Browsing centers	Computer Centers	Office	Departm nts	ne Available Bandwic h (MBPS GBPS)	lt S/
Existin g	111	2	0	23	10	15	16	21	30	4
Added	0	C)	0	0	0	0	0	0	0
Total	111	2	0	23	10	15	16	21	30	4
4.3.2 – Band	width avail	able c	of inter	net connec	tion in the	Institution (Leased line)			
					35.35	MBPS/ GBI	25			
4.3.3 – Facil	ity for e-cor	ntent								
	-		t deve	elopment fa	cility	Provide		he videos cording fa	and media	centre and
			0					Nil	1	
I.4 – Mainte	enance of	Camp	ous In	frastructu	ire					
4.4.1 – Expe component, c	enditure inc	urred				facilities an	d academic	support f	facilities, exc	luding salar
Assigned Budget on academic facilitiesExpenditure incurred on maintenance of academic facilitiesAssigned budget on physical facilitiesExpenditure incurredo maintenance of physical facilities							of physical			
2096045 2134347 1818092 1513942						3942				
4.4.2 – Proce ibrary, sports nstitutional V	s complex,	comp	uters,		-	• • •				•
171 Research andextra stages ab Phys: admitte	abs, a c nCentres a-curric , one sm ig play icalEduc ed under	compu , a ular art grou atio the	ater act clas and, n de spor	centre a er guida ivities s room c a pavili partment ts quota	and IT 1 nce cen college um mini ion with gives : . Assis	ab, Bota tre and a has a sp conferen changin rigorous tance als	nical an a Yoga ce pacious a nce hall g rooms training so taken	d Medic entre. 1 auditor: at phys and gym f to stu from es	120 class for co-cu ium, two sics depa masium. udents wh xternal e raining s	den, urricular open air urtment, The no are experts.

and infrastructural facility to students participating in university level arts festival. The IQAC critically and objectively monitors all the activities in the institution. It insists that the quality of the institution is maintained according to the requirement of the UGC. The IQAC conducts regular meetings with the heads of the departments and decisions are communicated to the

management

https://zgcollege.ac.in/

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 - Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees		
Financial Support from institution	Institutional Scholarship	82	467051		
Financial Support from Other Sources					
a) National	E-Grantz	1329	2475192		
b)International	UAE Chapter Scholarship	25	250000		
View File					

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved			
Bridge Course	08/07/2019	450	Faculty of various department			
Remedial Coaching	16/12/2019	120	Faculty of various department			
Yoga In Management	03/07/2019	110	Pathanjali Yoga Centre, Kozhikode			
Orientation on Life insurance	15/10/2019	110	LIC Kozhikode Chapter			
Orientation on Digital Banking	21/11/2019	110	SBI, Mankavu Branch			
View File						

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passedin the comp. exam	Number of studentsp placed
2019	Seminar on Financial Planning	22	22	11	2
2019	Management Fest	38	38	0	0

2019	UGC NET Coaching	40	40	5	5
2019	SET Coaching	10	10	3	0
		View	<u>/ File</u>		
	mechanism for tran ging cases during t		dressal of student	grievances, Preven	tion of sexual
Total grievar	ces received	Number of grieva	ances redressed	Avg. number of d redre	
	0		0		0
– Student Prog	gression				
.1 – Details of ca	ampus placement d	uring the year			
	On campus			Off campus	
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Number of students participated	Number of stduents place
Visitou		ata Entered/N			
			uploaded.		
.2 – Student pro	gression to higher e	education in percen	tage during the yea	ır	
Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2019	17	BA	History	Devagiri, Calicut University, Zamorins Gur uvayurappan College, Farook College, Central University Govt. Law College, Calicut Malabar Christian College.	MA, B.Ed
2020	35	BA	Hindi/Hist ory	Devagiri, Calicut University, Zamorins Gur uvayurappan College, Farook College, Central University Govt. Law	MA, B.Ed

						C M Ch	lege, alicut alabar uristian ollege.		
2020	23	BSC,	MSC	MATHE	MATICS	Uni Zamo uva Co Un: Go Co Co Co Co Co Co Co Co Co Co Co Co Co	Devagiri, Salicut Sversity, Drins Gur Syurappan Dollege, Farook Dollege, Sentral Sversity Dvt. Law Dollege, Salicut Salicut Salabar Dristian Dollege.	MSC, LLB, MCA	
			View	<u>r File</u>					
5.2.3 – Students (eg:NET/SET/SLE									
	Items				Number of	stude	ents selected/	qualifying	
	NET						11		
	GATE						1		
	Any Oth	ler		6					
			View	<u>r File</u>					
5.2.4 – Sports an	d cultural activiti	es / competitions	s organis	sed at th	e institutior	n leve	I during the ye	ar	
Δ	ctivity		Lev	vel Number of Participar			Participants		
C	ricket	Co	Collegiate Level			140			
F	ootball	Co	Collegiate Level			135			
Spo	orts Day		Colleg	je Leve	el	380			
On st	On stage Items			je Leve	el 🛛	420			
Off s	Off Stage Items			je Leve	əl	540			
Та	Taekwondo			Collegiate Level 40					
<u>View File</u>									
5.3 – Student Pa	articipation and	Activities							
5.3.1 – Number o level (award for a		-	•	ance in	sports/cultu	ural ad	ctivities at nati	onal/international	
Year	Name of the award/medal	National/ Internaional	Numb awaro Spo	ds for	Number awards Cultura	for	Student ID number	Name of the student	
2019	Bronze medal for powerlifti ng	Internat ional		1	Nil	1	2927	Abhirami M V	

<u>View File</u>

5.3.2 – Activity of Student Council & amp; representation of students on academic & amp; administrative bodies/committees of the institution (maximum 500 words)

The college believes that the curricular aspects of education alone will not be sufficient for the overall development of students. As such, plenty of encouragement is given to co-curricular and extra-curricular aspects. Student participation in the activities of the college is enhanced by the formation of the College Students Union comprising of elected representatives of the students. The election of the office bearers of the union is conducted on democratic norms according University regulations. The term of a college union is one academic year. The Student Union has the following posts: • Chairman •Vice Chairman • General Secretary • Joint Secretary • Secretary, Fine Arts. •Student Editor • University Union Councillors(2 posts) • General Captain • Secretary- Associations • Representatives- Degree and PG The Student Union actively involves in curricular and co-curricular activities of the college. Some broad areas of such involvements are the following: • Conduct of Fine Arts day and College Day • Conduct of Sports Day • Conduct of seminars, exhibitions and study tour. • Maintenance of discipline in the campus • Active

participation in student welfare activities • Publication of college magazine • Conduct of Film Festivals We have student representation in the following bodies: • Governing body of the college • Planning Board • Grievance Redressal Cell • IQAC • Library Committee Student Union Chairman is the voting member of all the institute bodies mentioned above. Chairman acts as a bridge between the college administration and the students, representing student needs and demands in these bodies and communicating their decisions back to the general student body through Open Forums.

5.4 – Alumni Engagement

5.4.1 - Whether the institution has registered Alumni Association?

Yes

• The college has a very active and vibrant old students association. • They offer financial assistance to the economically deprived meritorious students. • ZGC-UAE chapter gives twenty five scholarships for meritorious students in UG and PG each year. • A special award of Rs 10,000/- is given annually to the Best Outgoing Student. Prof. P.M. Shiyali Koya Scholarship for the best student of III year B.A. Malayalam/Sociology II year M.A. Sociology securing highest marks in the University examinations (Donors: old students teaching staff of the Department of Sociology of the college in honour of Prof. P.M. Shiyali Koya, former head of the Department of Sociology) • Cash awards are given to the best NCC cadets. • Frequent get-togethers are organised within and outside the campus involving the former as well as the present faculty of the college. • A Charitable organisation by the old students, Bodhi has been very active in the recent years. They provide financial, psychological and physical support to the needy, including the former students of the college. • Various online communities have come up in the recent times on the social media sites. This has aided in providing a database of the alumni of the college. • The president of the Old Students Association is a member of the full committee of IQAC. • Four of the former faculty are also the members of the IQAC full committee. Bodhi was very active during the flood relief activities of 2018. Provided stone benches in front of the Chaithram open stage ? Constructed a welcome gate in front of the library ? Water coolers to Physical education department and college ? Fund donated for beautification of garden ? Provided Fans for the college ? A new vending machine was fitted in Girls room, with the help of M L A fund

5.4.2 – No. of enrolled Alumni:

5.4.3 – Alumni contribution during the year (in Rupees) :

3000000

5.4.4 - Meetings/activities organized by Alumni Association :

Provided stone benches in front of the Chaithram open stage ? Constructed a welcome gate in front of the library ? Water coolers to Physical education department and college ? Fund donated for beautification of garden ? Provided Fans for the college ? A new vending machine was fitted in Girls room, with the help of M L A fund

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

The governance system is decentralized and sharing of administrative responsibilities is integral to the operational method of the functioning of the college. The Principal facilitates the execution of rules, regulations, directives, and guidelines of the University as well as the policy decision of the governing body. The faculty members of the departments are empowered to take the lead role in formulating policies and organising teaching-learning and extracurricular activities within the prescribed curriculum. The various department association programs and activities of the students units, NCC, NSS, Clubs and Cells invariably create a conducive learning opportunity and development for the student community. The faculty convenors of the different clubs and committees are provided with autonomy to deliver effectively the duty entrusted to them. The Management, PTA and the college office provide the necessary financial and administrative support for implementation of policies. The Hostel committee assisted by the hostel staff handles the intake and requirements of resident students. The librarian in consultation with the library committee provides the requisite resources to the students. The ZCIR fosters inter disciplinary and multi disciplinary studies for both the academic and the student community. The college computer centre caters to the ICT learning and dissemination. The IQAC plays a crucial role in monitoring and guiding quality assurance and enhancement activities in the college. Long term developmental plans for the institution are evolved and implemented by the planning board. The high degree of delegation of authority provides the necessary operational autonomy and helps in ensuring the decentralized governing system in the college

6.1.2 – Does the institution have a Management Information System (MIS)?				
Part	cial			
6.2 – Strategy Development and Deployment				
6.2.1 - Quality improvement strategies adopted by the ins	titution for each of the following (with in 100 words each)			
Strategy Type	Details			
Curriculum Development	The goal of this institution focuses on the achievement of excellence by socially responsible individuals. The academic programs of the college are in tandem with goals and objectives. Since the institution is an affiliated college, there is no provision for			

	<pre>independent curriculum designing and development. The syllabi for the Preliminary qualifying examinations of PhD students of the college are entirely designed by the research guides. The curriculum for PhD course work, self financing and add-on courses are designed by the faculty members and later approved by the University before its implementation. Various programs like Remedial Coaching, Scholar Support Program, Walk with a Scholar offer support to both the weak as well as the meritorious students. Exceptionally talented students are encouraged to help in the remedial program meant for the weaker students. Several faculty are members of various Boards of Studies and they are actively involved in curriculum development at the University level.</pre>
Teaching and Learning	Teaching and Learning: Special efforts are made to cater to diverse needs by identifying the different requirements of the students and addressing them through inclusive practices. Advanced learners are provided with challenging learning experiences. They also help the slow learners. The institution prepares an academic calendar. The college makes use of interactive teaching methods, assignments, projects, seminars, Workshops, and remedial coaching to support and enhance the teaching learning process. Teaching plans, interactive sessions, continuous evaluation through various methods, timely conduct of examinations and feedback from students through tutorial, mentoring and PTA sessions are part of our curriculum. Students are encouraged to extract information from web resources and journals. Sessions with experts from outside also provide students with the opportunity to stimulate interest in new areas of their subjects. The various clubs and centres provide multifarious learning opportunities outside the syllabus. PG Students are given the opportunity to assess the seminar presentations of the UG students. Many of the students have attended career oriented programs conducted both by the institutions as well as by organisation outside. Mentoring system is also offered to the students.

Examination and Evaluation	The Academic Calendar provided by the University is strictly followed and the internal assessment done according to the schedule prescribed. The institution also prepares an academic calendar that charts out the programs planned by the institution. In addition to this continuous evaluation through presentations, viva-voce, assignments, quiz competitions and other such methods are used by the faculty according to the needs of the topic and the aptitude of the students. The evaluation report is submitted to the CUCBCSS committee at the end of every semester. The Academic audit committee also monitors and evaluates the performance of students in the examinations. In addition to the tests recommended by the University, additional tests are conducted by the departments.
Research and Development	Research activities of the students and faculty are supported by the college and management. Faculty holding doctoral degrees have been encouraged to apply for research guide ship of the University of Calicut. A research centre building exclusively for research functions where all the research departments and research scholars are given research space/laboratories. Research scholars and faculty are encouraged to publish their research findings in reputed high impact journals and other publication resources. Research collaborations are encouraged.
Library, ICT and Physical Infrastructure / Instrumentation	The college has a well-ventilated, well lighted and spacious library with sufficient seating arrangements for over 110 students and space for faculty and research scholars. The library functions under the supervision of a UGC- NET qualified librarian and four members of the supporting staff. User- friendly initiatives of the committee implemented: • Open access system • The completely automated functioning of the library makes the transactions easier. • Access to e-books and ejournals through INFLIBNET • Orientation for using e-resources • Discipline ensured through installation of CCTV cameras, etc. • Feedback collected from users • OPAC: The library has Online Public Access Catalogue (OPAC) through which

I	I		users can search the information
			resources available in the library.
			Training on "How to use OPAC for
			search" is provided during the
			orientation class to the newly admitted
			students. •Electronic Resource
			Management package for e-journals: The
			college access to ejournals through N-
			List of the INFLIBNET. • Federated
			searching tools to search articles in
			multiple databases: This facility is
			used by research scholars to find out
			articles related to their area of
			research. • In house/ remote access to
			e-resources: The main source of e-
			resources is through NLIST, where users
			can login using their ID and password.
			• Library Automation. Library
			operations are fully automated using
			'Book Magic' software which enables
			computerized management of library operations. Users search a library
			catalogue principally to locate books
			available in the library. Books are bar-
			coded which enables easy circulation.
		Human Resource Management	Human Resource Management: The
			College provides training programs for
			teaching and non teaching staff. The Staff Club of the college promotes
			recreation facilities for teachers
			during off hours in the campus. The
			annual get-together and special
			occasion gathering offer a platform for
			the staff members to interact, relax
			and exhibit their inborn creative
			talents. The principal of the college
			acts as the President of the staff
			club. Staff members elect the
			secretary, joint secretary and
			executive members every year at the
			annual general meeting. Activities of
			the club includes arranging picnics
			with family members, annual sports
			events, promote cultural activities of
			students in the campus, farewell
			parties to retiring staff members.
		Industry Interaction / Collaboration	The institution encourages the
			students to visit industries and other
			institutions and establish contact with
			the industry specialists, and
			institution heads. The ED Club members
			participates in activities organised by
			the Department of Industries and
			Commerce, Government of Kerala. Every
			year, the department of Zoology
			conducts industrial visit and field
			trip to apiculture farm to make
	1		I I

	students aware of bee keeping, honey extraction and processing. Consultancy services have been offered by the departments of Botany, Chemistry, and Zoology.
Admission of Students	Students are admitted as per the University rules in the Single window system adopted by the University of Calicut. The institution disseminates information about the courses offered, rules and regulations, amenities/ facilities available through its prospectus, handbook and website. The list of candidates to be admitted is provided by the University through the online Centralized Allotment System. Nodal officers who are in charge of the admission process, supported by the Admission Committee complete the admission process

6.2.2 – Implementation of e-governance in areas of operations:				
E-governace area	Details			
Planning and Development	Planning and Development: Communications between various levels of academic and administrative section are done by email, media platforms and electronically. Computers are used extensively to record and process data			
Administration	Receipt of admission applications attendance registry, official communication among staff are done online.			
Finance and Accounts	Details of salary both teaching and non teaching staff are uploaded throug online SPARK system			
Student Admission and Support	Students are admitted through the single window system of the centralize admission process of the University of Calicut. State government and central government scholarship details are uploaded			
Examination	Attendance progress conduct (APC) of students is uploaded online. Examination registration of students i done online.			

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support

No Data Entered/Not Applicable !!!

No file uploaded.

6.3.2 – Number of professional development / administrative training programmes organized by the College for teaching and non teaching staff during the year

Year	Title of the professional developmentTitle of the administrative training programme organised for teaching staffTitle of the administrative organised for staff		From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)		
2019	Orientat ion Class	Orientat ion Class	05/11/2019	05/11/2019	52	19		
<u>View File</u>								

6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration	
FDP	9	01/07/2019	31/03/2020	14	
Refresher Course	7	01/06/2019	31/03/2020	14	
Orientation Program	3	01/06/2019	31/03/2020	14	
Short Term	10	01/06/2019	31/03/2020	7	
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6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):

Teac	hing	Non-teaching		
Permanent Full Time		Permanent	Full Time	
0 0		5	5	

6.3.5 - Welfare schemes for

Teaching	Non-teaching	Students		
State Life Insurance,	State Life Insurance,	Lunch aid Programme,		
Group Insurance Scheme,	Group Insurance Scheme,	Health Counselling,		
Provident Fund, Co-	Provident Fund, Co-	Ardram Financial aid for		
Operative Society, Group	Operative Society, Group	deserving students, Co		
Personal Accidential	Personal Accidential	operative Store		
Insurance Scheme.	Insurance Scheme.			

6.4 – Financial Management and Resource Mobilization

6.4.1 - Institution conducts internal and external financial audits regularly (with in 100 words each)

The income and expenditure incurred by the management and PTA is subject to internal audit procedure. The process of audit is done by qualified chartered Accountants. Academic audit is done internally by the Internal Academic Audit Committee. External audit is conducted by the audit wing of the Deputy Director, Collegiate Education, Calicut and Government of Kerala under whose jurisdiction the college is functioning. Apart from this the Central Audit

Department of I	India also a	udits the coll	ege accounts	periodically	•			
6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)								
Name of the non funding agencies	•	Funds/ Grnats	Funds/ Grnats received in Rs.		rpose			
Manage	ement	400	0000		and Physical lities			
		View	<u>/ File</u>					
6.4.3 – Total corpus fu	und generated							
		400	000					
6.5 – Internal Quality	/ Assurance Sy	stem						
6.5.1 – Whether Acad	emic and Admini	strative Audit (AAA) has been done?					
Audit Type External Internal								
	Yes/No	Age	ncy	Yes/No	Authority			
Academic	No	N	ill	Yes	Internal Academic Audit Committee			
Administrative	Yes		State Government		Internal Academic Audit Committee			
6.5.2 – Activities and	support from the	Parent – Teacher A	ssociation (at leas	t three)				
	workshops w	day meal sche ithin the camp d in curricul activ	ous. Providing ar, co curric	f Financial i	ncentives to			
6.5.3 – Development	programmes for s	support staff (at leas	st three)					
		d to support s ancial aid to constru	support staf					
6.5.4 – Post Accredita	tion initiative(s) (mention at least thr	ee)					
Collaborat		h Green campus ticipation in			l student			
6.5.5 – Internal Qualit	y Assurance Sys	tem Details						
a) Submissio	on of Data for AIS	HE portal		Yes				
b)Pa	articipation in NIR	F	No					
c)	ISO certification			No				
d)NBA or	r any other quality	/ audit	No					
6.5.6 – Number of Qu	ality Initiatives ur	dertaken during the	e year					
	Name of quality itiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants			
	Women empowerment initiative,	10/12/2019	10/12/2019	11/12/2020) 130			

		Internationa l Seminar on "Gender Faultlines and New Feminisms"						
	2019	Green Campus Intiative started on world enviro nmental Day with the ONE MAN ONE TREE program	07/	06/2019	07/06/	2019	07/06/201	220
	2019	Student capability enhancement initiative with the Walk With Scholar program Guide And Friend	01/	08/2019	01/08/2019		31/03/202	20 200
	2020			03/2020	10/03/	2020	10/03/202	20 140
				<u>View</u>	<u>File</u>			
C	RITERION VII –	INSTITUTIONA	L VAL	UES AND	BEST PR	ACTIC	ES	
_		Values and Socia	-					
	7.1.1 – Gender Equ ear)	ity (Number of geno	der equi	ty promotio	n programm	nes orga	nized by the ins	stitution during the
	Title of the programme	Period from	n	Perio	d To		Number of P	Participants
1						ſ	omalo	Male

programme	P enou nom	renou ro		
			Female	Male
Law awareness and Personality Development for women	06/01/2020	06/01/2020	160	23
Womens Health and Reproductive Problems	06/03/2020	06/03/2020	122	3
Transgender sensitization	12/12/2019	12/12/2020	87	73
International seminar on "Gender	10/12/2019	11/12/2019	94	36

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7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources

7.1.2 Environmental Consciousness and Sustainability/Alternate Energy initiatives such as: Percentage of power requirement of the College met by the renewable energy sources Energy conservation: Thirteen units of solar lamps have been installed in the camps.Water harvesting: There are two water harvesting units in the college connected to the PG block and the science block. A water charging mechanism is also operational Efforts for Carbon neutrality: The college has a large number of trees in its 92 acre campus and each year more and more saplings are planted. The vehicles of the students are not allowed inside the campus. Plantation: the natural ambiance of the college speaks volumes about the plantation processes of the past. There are a wide variety of trees in the campus which are recorded in the tree register. Planting trees is a major way of celebration in the college. World environment day is celebrated every year by plating saplings in the camps. The alumni association of the college offers support in maintaining the greenery of the

campus.

7.1.3 - Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries			
Physical facilities	Yes	9			
Ramp/Rails	Yes	9			
Braille Software/facilities	Yes	2			
Rest Rooms	Yes	4			
Scribes for examination	Yes	9			

7.1.4 - Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadva ntages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
2019	1	1	08/08/2 019	60	Flood relief ac tivities	Collect ion and D istributi on of Food, clothing and other relief materials	260
2019	1	1	09/08/2 019	7	Flood relief camp	Providing hostel, class rooms and other	260

					college f acilities for flood relief camp.	
<u>View File</u>						
7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders						
Title		Date of publication			Follow up(max 100 words)	
College Calender		20/07/2020		stude the Vi the Co by its dis con	A college calendar to students communicating the Vision and Mission of the College as envisioned by its founders. Contains information on discipline, code of conduct, ethics and social responsibilities	
7.1.6 – Activities conducted for promotion of universal Values and Ethics						
Activity	Duration From		Duratic	on To	Number of participants	
Women empowerment and gender equality sesitization	der equality		31/03	03/2021 400		
<u>View File</u>						
7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)						
Plastic free Campus, E- waste management, Bio Gas plant at college canteen and ladies Hostel, Recharging of wells in the campus						
7.2 – Best Practices 7.2.1 – Describe at least two institutional best practices						
1) Stri-Sakti-Sam admitted to the ins are of great signi very active and ha girls about the organized on th Competitions for Commission. The b improved considerabi research scholars NCC, sports and cult as well and many ke forefront of all in was decided to r Paryavaran-Paripo herbal garden in the as part of the CSS plantation. Old prace wastes are regul chemical wastes from so that the chemic chemicals are to be separate space of the space of the comparison of the chemical space of the comparison of the comparison of the chemical space of the comparison of the comparison of the comparison of the comparison of the comparison of the	stitutio ficance s condu importa e topic girls asic am ly.There are gir tural en y posts itiativ re-star program tice of arly co the Ch cals do	on are girls. A. The Women D acted several ince of women is of Women's were held in menities for g are three he is. The girl vents. Girls we in the stude res undertaken t the self des GREEN CAMPUS CAMPUS CREQUIAR CLE burning wast blected by lo menistry Labor not come inter eutralized and	As such, we evelopment programmes empowerment Law, Soft s collaborat: irl students ostels for students part were in the nt's union for flood fense class The Depart aning of Ca Club of the es had been cal agencie atory which o contact we d discarded	comen empor Cell of t to sensit to sensit t. Numerou Skills, Cy ion with N ts in the girls. Eig articipate forefrom too. Girl relief me ses for gir ment of Bo ampus carr e College n stopped. es for reo h has been with outer l. E-waste	werment programmes the institution is tize both boys and as lectures were obercrimes etc. National Women's institution have ghty percent of the e actively in NSS, t of administration as were also in the easures as well. It rls. 2) Pritvi- otany maintains a ried out by Students has organized tree The non-degradable cycling. Harmful a collected in tanks environment. The is to be kept in a	

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

https://zgcollege.ac.in/IQAC/best-practices

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

The college is one of the oldest educational institution in Malabar and it has been providing quality education to generations of students. The efforts of the institution in the field of knowledge production and dissemination have included non-discriminatory practices geared at achieving social justice. While planning for long term objectives, the institution is keen in achieving the goal of transforming the students into academically excellent individuals with commitment towards social requirements. The college sprawling over an area of 92 acres is situated on top of the Krishnagiri Hills. Around 2000 students are admitted every year to the various programmes offered by the college. The pristine landscape plays a significant role in establishing the campus' character. Considered to be one of the most beautiful campuses in Kerala, the college is a popular locale for film shootings. The authorities take immense care to ensure that any developmental activity undertaken in the campus is sustainable. The courses offered by the college, ranging from M. Sc in Health and Yoga Therapy to the various research degrees reveal the institution's focus on multidisciplinary studies. The college upholds the mission to impart knowledge through both the environmental setting and quality service and the aesthetically appealing backdrop of the campus goes a long way in attaining this. Following the Bhagavat Gita sloka encrypted in the institution's symbol, "one of the ways a man can ensure he cannot debase himself, is by ensuring that he raises himself by his own self", the institution stands for focusing its efforts for inspiring the students to transform into efficient, socially bound and respectful citizens. The Zamorin's Guruvayurappan College has been shaping generations over the past 139 years and the commitment shown by the Management, Staff and the entire stakeholders offer sufficient guarantee that it would continue to do so in the years to come.

Provide the weblink of the institution

https://zgcollege.ac.in/IQAC/institutional-objectives

8.Future Plans of Actions for Next Academic Year

Alumni involvement in college infrastructure development, More ICT oriented teaching-learning, Library resource augmentation, Introduce new courses like, MSC Zoology, MSC Physics MA History.