

Yearly Status Report - 2018-2019

Part A				
Data of the Institution				
1. Name of the Institution	SANATANA DHARMA COLLEGE			
Name of the head of the Institution	Dr. P. R. Unnikrishna Pillai			
Designation	Principal			
Does the Institution function from own campus	Yes			
Phone no/Alternate Phone no.	04772266704			
Mobile no.	9447032816			
Registered Email	sanatanamalp@gmail.com			
Alternate Email	sanatanadharmacollegeprincipal@gmail.co m			
Address	Sanatanapuram (PO), Kalarcode , Alappuzha			
City/Town	Alappuzha			
State/UT	Kerala			
Pincode	688003			

	Status		1				
Affiliated / Consti	tuent		Affiliated				
Type of Institutio	n		Co-education	1			
Location			Semi-urban				
Financial Status			state				
Name of the IQA	C co-ordinator/Directo	r	Dr. C. Krisł	nakumar			
Phone no/Alterna	ate Phone no.		04772269350				
Mobile no.			9562569125				
Registered Emai	1		iqac@sdcolle	ege.in			
Alternate Email			krishnakuma	sdc@gmail.com			
B. Website Add Web-link of the A	QAR: (Previous Acad	emic Year)	<u>http://ww</u>	ww.sdcollege.ir	1		
I. Whether Aca he year	demic Calendar pre	pared during	No				
5. Accrediation	Details						
Cycle	Grade	CGPA	Year of	Vali	dity		
			Accrediation	Period From	Period To		
3	A+	3.53	2017	19-Jul-2017	18-Jul-2022		
2	А	3.14	2011	27-Mar-2011	26-Mar-2010		
1	Four Star	74	2000	20-Sep-2000	19-Sep-200		
. Date of Estab	lishment of IQAC		01-Mar-2005				
	ity Assurance Syste	m	•				
7. Internal Qual		by IOAC during	the year for promoti	ng quality culture			
7. Internal Qual	Quality initiatives	s by IQAC during		Number of participants/ beneficiarie			
Item /Title of th	Quality initiatives e quality initiative by IQAC		Duration	Number of particip	ants/ beneficiarie		
Item /Title of th	e quality initiative by	Date 8	Duration ar-2019 1	Number of particip			

facilities under Kerala university online portal	1	
Merit day	20-Jul-2018 1	106

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.

nstitution/Departmen t/Faculty	Scheme	Funding Agency	Year of award with duration	Amount	
S D College	SARD	KSCSTE	2014 1460	2809000	
S D College	FIST	DST	2015 1095	1000000	
PRIYA R	KERALA WOMENS COMMISSION	KERALA WOMENS COMMISSION	2018 730	25000	
	BIODIVERSITY CO MMISSIONCONSERV ATION	Kerala Biotechnology Commission	2018 548	400000	
DR. JOSE MATHEW	Biodiversity Board, Kerala	Biodiversity Board, Kerala	2018 90	268000	
DR. G NAGENDRA PRABHU	KSCSTE	KSCSTE	2018 365	450000	
DR. G NAGENDRA PRABHU	KSCSTE	KSCSTE	2018 545	250000	

9. Whether composition of IQAC as per latest NAAC guidelines:	Yes
Upload latest notification of formation of IQAC	<u>View Link</u>
10. Number of IQAC meetings held during the year :	6
The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website	Yes
Upload the minutes of meeting and action taken report	View Uploaded File
11. 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)

Reconstituted IQAC

Constituted Equal Opportunity Cell

Moodle Training Programme for Faculty

Collected, Compiled and Analysed Feedback from Students, Parents and Alumni.

Hosted National Level DST-FIST interaction meet.

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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

Plan of Action	Achivements/Outcomes
? Encouraged staff to submit research projects and MoUs	Faculty members submitted research projects and entered into MoU with National and International agencies.
? Recommended to renovate office	Management initiated the renovation process
? Visit of Manager to Departments	Interaction with the faculty on quality enhancement measures to be implemented in college. Several requirements from various departments.
? Shortage of permanent teaching faculty was brought to the notice of the Management	Three permanent faculty members were appointed in Botany, Chemistry and Economics
? Steps were initiated to participate in NIRF	Registered for NIRF-2019 on 28.09.2018
? Suggested to install CCTV surveillance system to monitor the campus	The need was communicated to the Management and the proposal was accepted. Management directed the Principal to initiate further action in this regard.
? Decided to constitute Equal Opportunity Cell	Constituted the Cell with two staff members, one staff member as Coordinator (Dr.S.R.Rajesh, Department of Physics), a parent and a physically disabled student.
? Measures to improve quality	Teachers were encouraged to participate in Refresher/Workshops/Short term courses - 40 faculty members participated in nearly 70 quality improvement programmes. Decided to continue Student Support Programme(SSP) for the weaker students and Walk With

No Files 1	Scholar (WWS) programme to meritorious students. Teachers were encouraged to take additional classes for slow learners. Jploaded !!!
14. Whether AQAR was placed before statutory body ?	Yes
Name of Statutory Body	Meeting Date
College Council	19-Feb-2021
15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2019
Date of Submission	10-Dec-2019
17. Does the Institution have Management Information System ?	No

Part 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

An affiliated college under the University of Kerala, Sanatana Dharma College adheres to the curriculum prescribed by the University. The implementation of the curriculum is planned and materialized in tune with the academic calendar of the University of Kerala. Modifications to the calendar as per contextual requirements are made at the College level at the beginning of every academic year. The loss of working days is compensated through special classes on Saturdays and through additional sessions in the morning and evening. Portions are allotted among faculty members on the basis of specialization and interest in the respective fields. Multiple approaches are combined in the transaction of the curriculum. In addition to the "chalk and talk" method, powerpoint presentations, practical sessions, project work, field visits and industrial visits are used to ensure an optimal transaction of the curriculum. Learner involvement in teaching-learning is ensured through student seminar presentations, assignments, project work etc. done under the guidance of faculty members. Student presentations and projects are subject to timely and strict evaluation under the Continuous Evaluation system. Practical work in laboratories is supervised by teachers at the ratio of 1:18. Laboratory work is accompanied by proper guidance in the documentation of practical work and preparation of records. Interdisciplinary project work is encouraged both at

the UG and PG levels. Maximum utilization of library and internet resources is ensured by mentors. At the PG level, students are given the freedom to choose their own area of research for the project work. This helps them develop an individual perspective on the discipline as a whole and identify areas with high prospects for future research. Class tests and quiz programmes are carried out during every semester for the purpose of continuous evaluation. The CLMC (College Level Monitoring Committee) ensures that the curriculum is covered in time and internal evaluation is conducted in a transparent manner. Internal evaluation marks are ratified by the students, the class teacher, Head of the Department and the Principal before being sent to the University. Apart from regular teaching, learning and evaluation, the institution takes special measures to address the needs of slow learners and gifted students. Students with learning difficulties are identified immediately after admission through diagnostic tests and remedial sessions are arranged. Tutoring and mentoring is carried out to ensure effective learning. Funded programmes like Scholar Support Programme (meant for low performers) and Walk With the Scholar (meant for gifted students) are implemented effectively in the College for the benefit of target learners. While the Scholar Support Programme addresses the remedial needs of students, Walk With the Scholar programme provides an orientation towards higher studies, research and career opportunities. In addition to theoretical knowledge, practical skills, proficiency in communication, research aptitude and professional orientation is imparted to students through the curriculum transaction process.

		and and the day of the					
1.1.2 – Certificate/	Diploma Courses int	roduced during the	academic year				
Certificate	Diploma Courses			Focus on employ ability/entreprene urship	Skill Development		
NIL	Nil	Nil	Nil	Nil	Nil		
1.2 – Academic F	lexibility						
1.2.1 – New progra	ammes/courses intro	duced during the a	cademic year				
Program	me/Course	Programme S	pecialization	Dates of Int	roduction		
Nill NIL Nill							
		No file	uploaded.				
-	es in which Choice B (if applicable) during t		· /	course system imple	emented at the		
	ammes adopting BCS	Programme S	pecialization	Date of impler CBCS/Elective 0			
1	Nill	N	IL	Ni	.11		
1.2.3 – Students e	nrolled in Certificate/	Diploma Courses i	ntroduced during t	he year			
		Certif	icate	Diploma	Course		
Number	of Students		0		0		
1.3 – Curriculum	Enrichment						
1.3.1 - Value-adde	ed courses imparting	transferable and lif	e skills offered du	ring the year			
Value Add	ded Courses	Date of Int	roduction	Number of Stud	lents Enrolled		
	NIL	N	i11	Ni	.11		
		No file	uploaded.				
1.3.2 – Field Proje	cts / Internships unde	er taken during the	year				

	ct/Programme Title Programme Specialization			No. of students enrolled Projects / Internshi		
BCom	L	Finance				119
MCom	L	Finance				20
BSc		Phy	ysics		12	
BA		Ecor	nomics			49
BSC		Cher	mistry			44
MSc		Cher	mistry	13		
		No file	uploaded	l.		
.4 – Feedback Syste	m					
1.4.1 – Whether structu	red feedback receiv	ed from all the	stakeholde	rs.		
Students				Y	es	
Teachers				Y	es	
Employers				Ν	lo	
Alumni				Y	es	
Parents				Y	es	
1.4.2 – How the feedba maximum 500 words)	ck obtained is being	analyzed and	l utilized for	overall developme	ent of th	ne institution?
\dots						
Feedback Obtained Feedback on curr alumni. The feed the Departmental suggestions and Boards of Studie	back was analy l level by the recommendation	sed at the Heads of t s were sur	e College the conce mmarised	e level by th erned departm and passed o	ne Pri ments. on to	ncipal and a The the Universi
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2.2 – Catering to Student Diversity

2.2.1 – Student - Fu	2.2.1 – Student - Full time teacher ratio (current year data)										
Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	institution	Number of teachers teaching both UG and PG courses						
2018	1993	313	30	0	82						

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
112	80	88	13	б	10
	View	File of ICT	Tools and reso	ources	

View File of E recovered and techniques use

View File of E-resources and techniques used

2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

Student mentoring activities aim at motivating and guiding students in the course of study ensuring personality and skill development and at helping them plan their future. A college level induction programme is organized for newly admitted students in order to prepare them for the challenges of college education. They are given a briefing on the Choice-Based Credit and Semester System and the learning resources available on campus (including lab facilities, library, INFLIBNET etc.). The faculty members of each department address their students on the first day of the course, guiding them on the curriculum, criteria of evaluation, co-curricular activities, general discipline, grievance redressal etc. Parents of fresh entrants are also addressed in this session. In Science departments, where lab work is an indispensable part of the course, students are acquainted with the lab support staff and given directions on the careful use of lab facilities. Awareness against ragging, sexual harassment and substance abuse is also imparted. Class tutors are in charge of the general mentoring of their classes. Group level mentoring by individual faculty members (mentors) is also practiced by select departments. Tutors/mentors develop an excellent rapport with the students and maintain a healthy relationship. General grievances of students are addressed promptly. Special care is taken to address the difficulties faced by girl students. The Women's Cell functions actively to ensure heath, hygiene and well-being of female students on campus. Library membership is made compulsory for all students. Effective use of INFLIBNET and online library catalogue facility is encouraged. Diagnostic tests are administered to fresh entrants in order to identify their learning difficulties. Remedial classes and tutorial sessions are arranged on the basis of need. Students are enrolled in mentoring programmes like Scholar Support Programme (meant for low performers) and Walk With the Scholar (meant for gifted students). Students are encouraged to participate in co-curricular activities including sports, club activities, NCC, NSS and competitions (inside and outside the College). Talented students are prepared for art, literary and sports competitions under the leadership of faculty members and also under the aegis of various clubs and forums. Students who win laurels are appreciated. Endowment awards are instituted by the Departments for meritorious students at the UG and PG level. Students are prepared for competitive exams like NET, SET, GATE, JEST, JAM etc. UG students are encouraged to prepare for entrance examinations in order to secure admission in reputed national institutes. Proper orientation to higher studies and research is provided at the departmental level. Students are taken for field studies, lab visits and study tours under the guidance of faculty members. The publication of magazines and newsletters and the conduct of exhibitions and paper presentations by students are encouraged. Student volunteers are given an active role in the organization of activities on campus in order to instill effective team work and leadership qualities. The Career Guidance and Placement Cell organizes training and counseling sessions for final year students to help learners prepare for placement drives and keeps them updated on employment opportunities.

2306			1	.12				1:21	
4 – Teacher Profile a	and Quality								
.4.1 – Number of full ti	-	pointed	during the	year					
No. of sanctioned positions	No. of filled po	sitions	Vacant p	ositions		ns filled du current yea	U U	No. of faculty with Ph.D	
112	83			29		26		62	
.4.2 – Honours and red ternational level from (gnition, fe	llows	hips at State, Nation	
Year of Award	receivi state lev	ng awai	e teachers rds from onal level, I level	De	signatio		fello	ame of the award, wship, received from rnment or recognize bodies	
2018	Dr.	Dr. Jose Mathew Assistant I Professor Conser- ((Bi Con		or Con		IDEA WILD servation Award (Biodiversity Conservation anization, USA			
2019	Lt.	Anup	ama V.		ssista ofesso	nt r Ach (Si Ind		Meritorious hievement Award ilver Medal) All dia NCC Training Programme, waliorTraining	
2018	Dr \$	S Ajay	vakumar		ssista ofesso			Research Guideship	
2018	Dr I	Devi K	(Varma	-	ssista ofesso	-		Research guideship	
2018	1	Lekshn	ni S	-	ssista ofesso	-		PhD Awarded	
2018		G Nag Prabh	gendra u		ssocia ofesso	ate B or Teach Prof		Best College cher in Kerala of. Sivaprasad ndation, Kolla	
			No file	uploaded	1.				
5 – Evaluation Proc	ess and Refor	ms							
.5.1 – Number of days e year	from the date of	of seme	ster-end/ ye	ear- end exa	aminatio	n till the de	eclara	ation of results during	
Programme Name	Programme (Code	Semest	er/ year	semes	ate of the ter-end/ ye examinatio	ear-	Date of declaration results of semester end/ year- end examination	
MSc	645			4	22	2/08/201	L9	18/11/2019	
				4 22/08/2019 1 13/02/2019			16/07/2019		

3

1

6

20/02/2019

13/02/2019

26/03/2019

08/08/2019

16/07/2019

25/05/2019

590

550

130

MA MA

BA

BA	125	5	07/01/2019	20/05/2019				
BA	115	4	05/07/2018	19/12/2018				
BSc	245	3	23/01/2019	04/07/2019				
BSc	230	2	09/08/2018	31/05/2019				
BSC	220	1	16/11/2018	07/09/2019				

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2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

Evaluation, being an indispensable component of the curriculum, is given much importance in the institution. Diagnostic, formative and summative forms of evaluation are used. Being affiliated to the University of Kerala, end semester examinations are conducted and evaluated at the University level. Formative (continuous) evaluation is done at the College level on the basis of University norms. The institution doesn't have the flexibility to incorporate large scale evaluation reforms. However effectiveness of continuous evaluation is ensured through specific guidelines. 20 percent marks per course for UG programmes and 25 percent marks per course for PG programmes are awarded through continuous evaluation. This is done on the basis of attendance, class room performance, internal tests and assignments/seminar presentations. Two sets of internal

tests are administered for each semester from which the better individual score is considered for the tabulation of internal marks. Classroom quizzes are also used for evaluating attentiveness in classes. Punctuality in the submission of assignments and records, neatness, reference of external resource material and

bibliographic citations are taken into account while allotting marks for assignments. Learners are encouraged to use power point slides in their seminar presentations. Confidence, clarity and logic in the organization of points, use

of audiovisual aids etc. are considered in the evaluation of seminars. Listeners are encouraged to ask questions on the topic of discussion and special weightage is given for effective response to queries. Project is part of evaluation in the final semester for both UG and PG students. Project topics are selected and worked on as per the norms of the University. However ample flexibility is given in the choice of subject matter and research approach for project work. Project work is strictly monitored by faculty members. Faculty members give suggestions and guidance for the successful completion of projects. Learners are encouraged to choose topics according to future research prospects and interdisciplinary relevance. Interdisciplinary and critical approaches to the subject matter are encouraged. Practical work in science streams is done under the monitoring and guidance of faculty members. Proper documentation of practical work in the form of rough records is compulsory. Students are made to repeat and perfect their practical work after the evaluation of rough records. Final records are prepared on the basis of rough work and submitted on the stipulated date. Model exams and mock viva are conducted to prepare learners for the external practical exam and viva voce. Diagnostic evaluation is conducted by the respective departments immediately after the commencement of classes for fresh batches. Diagnostic tests are administered to fresh entrants in order to identify individual learning difficulties and areas of difficulty in the curriculum. Teaching - learning processes are planned accordingly. Remedial sessions are arranged for learners with difficulties in learning. Difficult areas in the curriculum are given special emphasis in classes. Tutoring and mentoring sessions are also arranged on the basis of diagnostic evaluation.

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

http://sdcollege.in/academic-calendar.html

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)

http://sdcollege.in/programme-outcomes.html/

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
245	BSc	Botany	44	32	72.7

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)

http://sdcollege.in/campus-surveys.html

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
Minor Projects	730	Kerala Womens Commission	1	0.25
Major Projects	548	Kerala Biotechnology Commission	5	4
Minor Projects	90	Biodiversity Board, Kerala	3.15	2.68
Major Projects	365	KSCSTE	4.5	4.5
Minor Projects	545	KSCSTE	2.5	2.5
		No file uploaded	l.	

3.2 – Innovation Ecosystem

3.2.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Lecture Series: Fibers and Ribbons for Wearable Devices (In connection with Science Week)	PG Research Department of Physics	14/11/2018
Seminar on Wetland Ecology Photography Contest	PG Research Department of Botany	05/02/2019
Prospects and Dimensions	PG Research Department of	14/03/2019

of Ayurveda Medi Plants Exhik		Der	stry, PG Researc partment of Botan ARYA VAIDYA SALA, KOTTAKKAL			
VALSALYAM-MATH SEMINAH		PG Department of Malayalam Sanskrit		28/03/2019		
Prof. R Rama Thamburan Me Lecture	morial		PG Department of alayalam Sanskri		20,	/02/2019
MALAYALA SA DHINAGHOS			PG Department of alayalam Sanskri		20,	/03/2019
A one day work "Analytical Tech Chemistry for Secondary Stu (ATCHSS	niques in Higher dents"	PG Re	esearch Departmen Chemistry	nt of	19	/01/2019
CHEM SAFE	-19	PG Re	esearch Departmen Chemistry	nt of	23.	/01/2019
3.2.2 – Awards for Inno	vation won by I	nstitutio	n/Teachers/Research	scholars	/Students durir	ng the year
Title of the innovation	Name of Awa	ardee	Awarding Agency	Dat	e of award	Category
University I Rank	Fathima 1	Nazar	University of Kerala	30)/05/2019	University Level
University II Rank	Gopika G	opal	University of Kerala	30/05/2019		University Level
Best College Teacher	Dr. G. Prabhu		Prof. Sivaprasad Foundation, Kollam	18/06/2018		State Level
Best poster presentation	Sreekala	C.G	Indian society of Mycology and Plant Pathology	18	3/11/2018	National
MCom S1, S2 Topper	SANGEETH SOMAN		Prof. P.M Thomas Endowment, Department of Commerce, SD College	01/12/2018		College Level
MCom S1, S2 Topper 2016-18	Jerry Thomas		as Prof. P.M 0 Thomas Endowment, Department of Commerce, SD College		/12/2018	College Level
Gold Medal for securing Third rank in Kerala University B Com Examinations	Vishnu K V		B Com1970-73 Batch SD College Alappuzha	02	2/12/2018	University Level

2018							
Prof. C.K George Memoria	Jerry Th	nomas	PG Dep of Comme	artment erce and	15	/03/2019	College Leve
Award							
			-	SD colle			
			ge,Ala				
KERALA STAT	E SANATA DHARMA COI		DEPART POW	MENT OF	28	/02/2018	STATE LEVEI
ENERGY AWARD		ILEGE	GOVERNM				
			KER	ALA			
			No file	uploaded	•		
.2.3 – No. of Incuba	ation centre create	d, start-	ups incubat	ed on camp	us durin	g the year	
Incubation Center	Name	Spon	sered By	Name of Start-u		Nature of Start- up	Date of Commencemer
NIL	Nill		Nill	Nil	.1	Nill	Nill
			No file	uploaded	•		
3 – Research Pub	blications and A	wards					
.3.1 – Incentive to t	he teachers who r	eceive r	ecognition/a	awards			
Stat	te		Natio	onal		Interr	ational
0			0)		0	
.3.2 – Ph. Ds award	ded during the year	r (applic	able for PG	i College, R	esearch	Center)	
						ber of PhD's Awa	rded
Name of the Department Botany					Num	1	
	Commerce					3	
2.2 Pagagrah Du			notified on I			_	
.3.3 – Research Pu							
Туре)epartme	ent	Number of Publication Average Impact Fa		•	
Internatio	onal	Bota	ny		2		1.07
			<u>View Uplo</u>	oaded Fil	le		
.3.4 – Books and C roceedings per Tea			s / Books pu	blished, and	d papers	in National/Interr	national Conferen
	Department				Nu	mber of Publicati	on
	Mathematics					5	
	English			5			
	Physics					6	
Hindi				3			
Malayalam						13	
					3		
	Commerce					2	
	Botany						
	Botany Zoology					1	

Web of Science or PubMed/ Indian Citation Index

-	2019	159	Sanatana	3
retreatmen anth Materials t-mediated J.Varma Today sonication : A new universal route to obtain 2D quantum dots			Dharma College	

3.3.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Reflux p retreatmen t-mediated sonication : A new universal route to obtain 2D quantum dotsDr. Sreek anth Materials Today20191593Sanatana Dharma College	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
	retreatmen t-mediated sonication : A new universal route to obtain 2D quantum	anth		2019	159	3	Dharma

3.3.7 - Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local				
Resource persons	1	3	2	1				
Presented papers	15	10	1	0				
Attended/Semi nars/Workshops	3	7	14	10				
No file uploaded.								

3.4 – Extension Activities

3.4.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Traffic training class	NSS and Traffic Department, Alappuzha	2	22

Kuttanadi kaithang		Ma	NSS a thrubh			2			10
		•		View	v File				
3.4.2 – Awards and uring the year	recognitio	on receive	ed for ex	tension act	ivities from	Governr	nent and	other re	ecognized bodies
Name of the ac	ctivity	Awai	d/Reco	gnition	Award	ding Bod	lies	Nu	mber of students Benefited
NCC C CERTI	FICATE	C	CERTIE	ICATE		ONAL C CORPS	ADET		10
				<u>View</u>	<u>v File</u>				
3.4.3 – Students pa Organisations and p						-			
Name of the scher	5	nising uni /collabora agency	-	Name of the	he activity	partici	er of teach pated in s activites		Number of student participated in suc activites
Flash mob	, dist	NSS an Alappuzh rict E: epartme	ha xcise	Flas	sh mob		2		50
Quiz competition		NSS ar rala st ith wel: board	ate	Q compet	uiz tiion		2		2
				View	v File				
.5 – Collaboratio	ns								
8.5.1 – Number of C	Collaborat	ive activit	ies for re	esearch, fao	culty exchar	nge, stud	dent excha	ange du	uring the year
Nature of acti	vity	F	Participa	ant	Source of f	financial	support		Duration
NIL			Nil	1		Nill			Nill
				No file	uploaded	1.			
8.5.2 – Linkages wit icilities etc. during t		ons/indus	tries for	internship,	on-the- job	training,	project w	vork, sh	aring of research
Nature of linkage	Title d linka		par inst ind /rese with	ne of the tnering titution/ dustry earch lab contact etails	Duration	From	Duratio	on To	Participant
Training	Comm Deriv		Exc	urities hange ard of	17/02/	/2019	31/12	2/2019	9 50
Centre	Trai: Cen	-		ndia					
Centre Internship Training	Cen Inte	tre rnship ng for udents	In Coll Art	ndia PSG .ege of :s and ience	16/05/	/2019	04/00	5/2019	9 4

Mathematicl	Mathematicl	NBHM, MUMBAI		
Examunation,	Examunation,			
National	National			
LEVEL	LEVEL			

No file uploaded.

3.5.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

houses etc. during the year						
Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs			
M/s SMEG Labs Private Limited, Alappuzha	27/03/2018	Conduct of Competitive Examination Coaching	57			
CERC-ATREE, Alleppey	29/05/2019	Transfer of Technology for pulp based products from aquatic weeds, providing training to selected women entrepreneurs from Muhamma Grama Panchayath etc. Training was provided to 10 women under the programme.	4			
AFRICAN DEVELOPMENT AND FINANCIAL CONSULTANCY	09/04/2019	Technology transfer on value added products from aquatic weeds such as water hyacinth. Setting up a Centre for Research on Aquatic Resources in Kenya, conduct of traning programmes for value addition of aquatic weeds etc	1			
	No file	uploaded.				
CRITERION IV – INFRAS	TRUCTURE AND LEAF					
4.1 – Physical Facilities						
4.1.1 – Budget allocation, exc	cluding salary for infrastructu	re augmentation during the y	ear			
Budget allocated for infra	astructure augmentation	Budget utilized for infra	structure development			
	50	3'	7.3			
4.1.2 – Details of augmentation	on in infrastructure facilities	during the year				
Facil	ities	Existing or N	lewly Added			
Value of the eq during the year	uipment purchased (rs. in lakhs)	Newly Added				

C	lassroom										
Classrooms with Wi-Fi OR LAN								Jewly			
			rooms			Newly Added					
	V	ideo (Centre			Newly Added					
					<u>Viev</u>	<u>v File</u>					
.2 – Librar	y as a Lea	rning F	Resour	се							
4.2.1 – Libra	ary is autom	ated {In	ntegrate	d Librar	y Managem	ent System	(ILMS)}				
	of the ILMS oftware	; N		f autom	ation (fully y)	١	/ersion		Υe	ear of autor	nation
	KOHA			Full	·Y		16.11			201	б
	SOUL		1	Partia	lly		1			201	0
1.2.2 – Libra	ary Services	;									
Library Service Ty		E	xisting			Newly Ad	ded			Total	
Text Books		23268		Nill		9	7072		2327	77	7072
					View	v File					
_earning Ma	WAYAM oth anagement f the Teach	System	(LMS)			Platform o	er Governm			te of launc	hing e-
						is developed			content		
PRIYA R			IBM SPSS Reference			GOOGLI	E CLASS I	ROOM	06	/10/2018	3
				nce							
PRIYA	R		ABC	Costir	Jg		E CLASS H			/03/2019	
PRIYA PRIYA				Costir	ng		E CLASS H E CLASS H		17	/10/2018	}
	R		ABC ANSW	Costir ERS RNATIC E MATH	DNAL ERIALS	GOOGLI GOOGLI MCOM 20:	E CLASS H E GROUPS 16-18	ROOM	17		}
PRIYA	R		ABC ANSW	Costir ERS RNATIC E MATH	DNAL ERIALS	GOOGLI	E CLASS H E GROUPS 16-18	ROOM	17	/10/2018	}
PRIYA KRISHN	R NAN M	F	ABC ANSW	Costir ERS RNATIC E MATH	DNAL ERIALS	GOOGLI GOOGLI MCOM 20:	E CLASS H E GROUPS 16-18	ROOM	17	/10/2018	}
PRIYA	R JAN M astructure	J	ABC ANSW INTE	Costir ERS RNATIC E MATE	DNAL ERIALS	GOOGLI GOOGLI MCOM 20:	E CLASS H E GROUPS 16-18	ROOM	17	/10/2018	}
PRIYA KRISHN	R JAN M astructure	J	ABC ANSW INTE FINANC	Costir ERS RNATIC E MATE	DNAL ERIALS	GOOGLI GOOGLI MCOM 20:	E CLASS H E GROUPS 16-18	ROOM	17, 25,	/10/2018	3
PRIYA KRISHN .3 – IT Infr 4.3.1 – Tech	R IAN M astructure nology Upg Total Co	gradatio	ABC ANSW INTE FINANC	Costir ERS RNATIC E MATE	DNAL ERIALS No file Browsing	GOOGLI GOOGLI MCOM 20: uploaded	E CLASS F E GROUPS 16-18 1.	FOR	17, 25,	/10/2018 /07/2018 Available Bandwidt h (MBPS/	3
PRIYA KRISHN .3 - IT Infr 4.3.1 - Tech Type Existin	R IAN M astructure nology Upg Total Co mputers	gradatio Compu Lab	ABC ANSW INTE FINANC	Costir ERS RNATIC E MATE all) ternet	DNAL ERIALS No file Browsing centers	GOOGLI GOOGLI MCOM 20: uploaded	E CLASS F E GROUPS 16-18 1. Office	ROOM FOR Depart nts	17, 25,	/10/2018 /07/2018 Available Bandwidt h (MBPS/ GBPS)	Others
PRIYA KRISH .3 - IT Infr 1.3.1 - Tech Type Existin g	R IAN M astructure nology Upg Total Co mputers 157	gradatio Compu Lab	ABC ANSW INTE FINANC	Costir ERS RNATIC E MATE All) ternet	DNAL ERIALS No file Browsing centers	GOOGLI GOOGLI MCOM 20: uploaded	E CLASS F E GROUPS 16-18 1. Office	ROOM FOR Depart nts	17, 25,	/10/2018 /07/2018 Available Bandwidt h (MBPS/ GBPS) 2	Others
PRIYA KRISH .3 - IT Infr 4.3.1 - Tech Type Existin g Added Total	R IAN M astructure nology Upg Total Co mputers 157 1 158	gradatio Compu Lab	ABC ANSW. INTE: FINANC: on (overa iter Int	Costir ERS RNATIC E MATE all) ternet 0 0 0	DNAL ERIALS No file Browsing centers 0 0 0	GOOGLI GOOGLI MCOM 20: uploaded Computer Centers 0 0 0	E CLASS F E GROUPS 16-18 1. Office 0 0 0	ROOM FOR Depart nts 13	17, 25,	/10/2018 /07/2018 Available Bandwidt h (MBPS/ GBPS) 2 0	3 3 Others 0 0
PRIYA KRISHN 3 - IT Infr 4.3.1 - Tech Type Existin g Added	R IAN M astructure nology Upg Total Co mputers 157 1 158	gradatio Compu Lab	ABC ANSW. INTE: FINANC: on (overa iter Int	Costir ERS RNATIC E MATE all) ternet 0 0 0	DNAL ERIALS No file Browsing centers 0 0 0 tion in the li	GOOGLI GOOGLI MCOM 20: uploaded Computer Centers 0 0 0	E CLASS F E GROUPS 16-18 1. Office 0 0 0	ROOM FOR Depart nts 13	17, 25,	/10/2018 /07/2018 Available Bandwidt h (MBPS/ GBPS) 2 0	3 3 Others 0 0
PRIYA KRISH .3 - IT Infr 4.3.1 - Tech Type Existin g Added Total	R IAN M astructure nology Upg Total Co mputers 157 1 158 dwidth avail	gradatio Compu Lab	ABC ANSW. INTE: FINANC: on (overa iter Int	Costir ERS RNATIC E MATE all) ternet 0 0 0	DNAL ERIALS No file Browsing centers 0 0 0 tion in the li	GOOGLI GOOGLI MCOM 20: uploaded Computer Centers 0 0 0 0	E CLASS F E GROUPS 16-18 1. Office 0 0 0	ROOM FOR Depart nts 13	17, 25,	/10/2018 /07/2018 Available Bandwidt h (MBPS/ GBPS) 2 0	0 0

NIL

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurredon maintenance of physical facilites
10	7.29	4	2.52

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory, library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

The college has well-established systems and procedures for maintaining and utilizing physical, academic and support facilities. The College management has appointed a liaison officer for understanding the infrastructure requirements of the college and for rectification of any glitches in the existing infrastructure on a regular basis. There are security personnel on duty, round the clock in the campus who ensure the safety and security of all estate and infrastructure and entry points etc. The campus has initiated CCTV surveillance system for the safety and security of the campus. The power requirements of the college are met by a fully functional solar system, wherein excess power generated in the campus is given to Kerala State Electricity Board. The proper and optimal use of electric lights/fans/projectors etc. is ensured. A full time electrician and a computer technician has been appointed by the management for the rectification of any complaints at the institutional level. The college has a fully functional co-operative society where in all subject books required for the students, stationery and photocopying facility are available. A pure vegetarian canteen facility is available within the campus for students and staff of the college. Sufficient cleaning/support staff are appointed for the upkeep of classrooms/seminar halls/rest rooms . Every year during the month of April and May, service of carpenters' are ensured for the maintenance of the furniture in class room and other areas within the campus.. The routine activities of the library are managed by the Librarian with the help of library assistants. The library is fully automated. All technical activities, catalogue and circulation are automated. The college has playgrounds which are utilised by staff and students to the maximum. The playgrounds, gymnasium and sports infrastructure are under the custody and monitoring of the faculty and coaches of the Physical Education Department and they strictly ensure that the same are properly maintained by students/staff. All computer labs are available to staff and students and they are fully occupied. Repair/ upgradation/ purchase of hardware/software are also taken care of by the computer technician. The internet/intranet/LAN facilities are also fully functional and are properly maintained and monitored by Librarian and the computer technician. Stationery requirements of the various departments are taken care by the centralized purchasing system in the administrative office. The college publishes annual calendar for students and staff where in all the facilities available in the campus are introduced. The various clubs and associations functioning in the college are detailed in the calendar for the use of students.

http://sdcollege.in/facilities.html

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

Financial Support from institution		Swasti	9			69600		
Financial Sug from Other So								
a) Nation	al	E grantz	1518		3100280			
b)Internatio	onal	NIL	Nill		Nill			
		View	<u>v File</u>					
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 cap enhancement so		e of implemetation	Number of stud enrolled	dents	Ageı	ncies involved		
Remedial Co	aching	02/07/2018	259		Dej	Various partments		
Soft Ski Developme		19/01/2019	80		Gui	WS Career dance and ement Cell		
	I	View	v File	I				
5.1.3 – Students be nstitution during the		nce for competitive ex	aminations and car	eer counse	lling offe	ered by the		
Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Numbe students have pas the comp.	who sedin	Number of studentsp placed		
2018	Competitive Examination Coaching		Nill	3	}	2		
		View	v File					
5.1.4 – Institutional narassment and rag		ansparency, timely re g the year	edressal of student (grievances,	Preven	tion of sexual		
Total grievan	ces received	Number of grieva	Number of grievances redressed		Avg. number of days for grievan redressal			
	0		0			0		
5.2 – Student Prog	jression							
5.2.1 – Details of ca	mpus placement	during the year						
	On campus			Off cam	ipus			
Nameof organizations visited	Number of students participated	Number of stduents placed	Nameof organizations visited	Numbe studer participa	nts	Number of stduents placed		
NIL	0	0	The Federal Bank Ltd (Non- Officer Cadre)	8:	2	1		
Cadre)								

Year	Number of students enrolling into higher educatio	Progran graduated			atment ted from	Name of institution joined	Name of programme admitted to
2018	22	B.C	om.	Res Depai	G and each rtment mmerce	ICAI Lekshya CA Institute FM Academy CMA Govt. College Ambalappuzha SD College Minerva College UIT Alappuzha,	CA, CMA, M.Com, MBA
			<u>Viev</u>	<u>v File</u>			
	s qualifying in state/ .ET/GATE/GMAT/C/						
	Items				Number of	students selected	/ qualifying
	NET					11	
	SET			б			
	Any Other	-	774 -	1			
<u> </u>				<u>v File</u>	•		
•	nd cultural activities	/ competitions	-		e institutior	i .	
	Activity on Competition		Le	-		Number of	Participants
FIOCUCI	on competition			llege 80 w File			
3 - Student F	Participation and A	ctivities					
3.1 – Number	of awards/medals for a team event should	or outstanding	•	nance in s	sports/cult	ural activities at na	tional/internationa
Year	Name of the award/medal	National/ nternaional	Numb awaro Spo		Number awards Cultura	for number	Name of the student
2019	3rd prize in 110meter HURDLES in the Kerala Univerity Intercolle giate Atheletics Championsh ip	National		1	Nil	1 2351253 2444	32 Francis Joseph
	- I		L				I

Sanatana Dharma College, a leading higher education, is aided by the Government of Kerala and affiliated to the University of Kerala. Admission procedures, academic and administrative decisions and the subsequent executions are adhered to by the college as per the rules, regulations and guidelines of the Government and University. The College seeks to maintain a student-friendly atmosphere wherein every student feels safe and important. This is evidently required for the best teaching - learning process to take place. In addition to this, students play an active role in the decision - making process of the college and the various activities undertaken are centered on the development of the learners. The college permits students to hold elections in a democratic manner for ensuring their representation/participation in the curricular, cocurricular, extra-curricular activities and social services. The student unions contest for the post of Chairman, Vice-Chairman, University Union Council (2), Lady Representatives (2), Sports Secretary, Arts Club, Magazine Editor, First, Second and Third Year Representatives, P.G. Representative and Department Association Secretary (for each department). The candidature is sanctioned to the students by considering the stipulations prescribed by the University and their general discipline. The student representatives of each department pool the common concerns/grievances of the students and take measures to redress them in the most diplomatic manner. Lady Representatives work proactively to address the issues of girl students. In collaboration with the Women's Cell, they hold various sessions focused towards women empowerment. The Students Union holds cultural programmes, arts and sports events for students to display their talents. The best performing students, after a selection procedure, are encouraged to participate in the International, National, State, Inter-University, University and Regional level competitions. The gender - equal student representation is a prime component in the administration and functioning of various Clubs and Forums. Students play active role in designing the activities of NCC and NSS which are oriented towards community services, thereby fostering social cognition and empathy in them.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Sanatana Dharma College has a registered Alumni Association since 1986. "Sanathana Dharma College Alumni Association" (SDCAA), which was formed and registered in the year 2016, succeeded the previous "S.D. College Old Students' Association". The registration number of the Association is ALP/TC/142/2016. There are 11 alumni associations at departmental level (one for each teaching departments) and 1 each for National Cadets Corp (NCC) and National Service Scheme (NSS). Sanathana Dharma College Alumni Association (SDCAA) is the supreme body under which the different associations function. However, the associations function in a de-centralized manner working, mission-focused, for the common good of students and general public. SDCAA has a President, Secretary and other Office Bearers. SDCAA and the subsidiary associations hold meetings to discuss, take decisions and implement activities intended for the betterment of the college and society. The alumni associations have instituted endowments and scholarships, in commemoration of former Teachers, to encourage the students of the college to learn and work hard.

5.4.2 – No. of enrolled Alumni:

4150

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

1055000

5.4.4 - Meetings/activities organized by Alumni Association :

The Alumni association initiated many activities for the year 2018-19, especially during the time of the Great Flood of 2018. The Mighty Commerce Alumni Association, along with the students of the college, were active in food preparation and distribution, collection of plastic waste and volunteering support for each and every good cause in the Flood Relief Camps. Apart from fundraising and financial donations, Mighty Commerce Alumni Association, in collaboration with various agencies, took part in the sourcing and distribution of notebooks, stationery, sanitary pads, first - aid kits and protective clothing. The association was also instrumental in the coordination and logistics management of sending relief materials to victims of the cyclone -Gaja - in Tamil Nadu. During the year, the association undertook its `flagship' charity project of constructing a house to a differently - abled student of the department. The constructed house, named Snehaveedu, was gifted to him by the end of the year. The programmes of Economic Old Students' Association (EOSA) for the year started with Merit Day Celebrations. On the educational front, EOSA associated with Kerala Institute of Local Administration (KILA) to hold academic programmes which included a visit and a full day session at the latter's Head Office at Thrissur. The students were also introduced to a lecture session on Gender Budgeting during the year. The alumni association of National Service Scheme (NSS) conducted quiz competition for school students during the year. The college promotes alumni associations and their activities for the welfare of students and the public at large.

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 institution has practiced decentralization and participative management since its inception. The growth and success of our institution is a result of the decentralization mechanism where every element of the system works towards a common goal - the vision of the institution. This is accomplished through various committees and bodies including the Management committee, Governing council, IQAC etc. Equal contribution from the Management (headed by the Manager), the Head of the institution - the Principal, teaching and nonteaching staff, students, PTA, the alumni and all other stakeholders shows the participative management system adopted. 1. The Management is keen on ensuring all the basic institutional requirements like the provision of essential infrastructural facilities, proper maintenance of the campus, regular monitoring of the waste management system etc. The Management also provides other facilities that will encourage the academic growth of the College including facilities for research, financial support for the conduct of programmes, financial aid to meritorious students etc. Regular meetings with the College staff are convened by the Management for providing necessary support. 2. The Principal ensures participative management in the college whereby the entire faculty is given equal opportunities. The distribution of duties among the staff is done equitably. The IQAC and the governing council support the Principal in taking policy decisions in administrative, academic as well as financial management of the College. 3. The teaching and non-teaching staff are included in various committees - statutory bodies or otherwise, like NCC, NSS, Career Guidance cell, UGC cell, Finance Committee, Academic Committee, Equal Opportunities Cell, Discipline Committee, Research Monitoring Committee, Women' Studies Cell, Purchase Committee, Co-curricular Committee etc. The charges given are assigned on a rotation basis so as to enable all staff to involve in the system. 4. Equal contributions are there from the students through the Students' Union as well as from student members of various

clubs and forums like NSS, NCC, Sports Club, Drama Club, ED Club, Health Club, Bhoomitrasena, Eco Club etc. This ensures both academic as well as non-academic growth of the beneficiaries. Moreover, working in these groups and social welfare committees of the institution helps in moulding socially responsible citizens. The institution thus ensures participative management at all levels right from planning to the implementation of policies.

6.1.2 – Does the institution have a Management Information System (MIS)?

Partial

6.2 – Strategy Development and Deployment

6.2.1 - Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Admission of Students	Admission of students to the institution is as per single window system of the University of Kerala. Th admission committee takes care of the admission procedures. Students are admitted to Management seats purely on the basis of merit. Reservation norms of Government are strictly followed in the College.
Industry Interaction / Collaboration	As a part of the curriculum, student are taken for industrial visits/ field visits every year. Apart from this, interaction programmes are arranged under several student support schemes Industry based projects are encouraged Under the aegis of the Career Guidance Placement Cell, students are provided with ample opportunities to attend training programmes as well as placement drives.
Human Resource Management	The college administration is carried out by the College Council and the IQA under the able leadership of the Principal. All faculty members are given roles as coordinators of clubs and forums, whereby their active participation is ensured. All staff members are given ample opportunities to attend trainings, workshops and conferences. Staff associations for both teaching and non-teaching staff ensure healthy interaction and camaraderie among them.
Library, ICT and Physical Infrastructure / Instrumentation	The institution has a well stocked and automated library with high speed internet facility. Facilities to access e-books, e-journals and INFLIBNET are available. Special care is taken to access relevant books every year. ICT enable teaching is promoted in the college. F content is developed and uploaded in MOODLE. Apart from providing

	<pre>infrastructural facilities, the faculty members are given chances to undergo training sessions on E-teaching learning. Using funds from the Management and external funding agencies, well equipped laboratories, language labs and similar facilities are maintained. The Management strives to provide infrastructural facilities needed for the overall growth of the institution. Well-maintained playgrounds are also set in the campus in view of the all round development of the student community. Ramps and user friendly washrooms are provided for the differently abled. Campus is partially WiFi- enabled. College canteen provides hygienic food at subsidised rates to students. Supply of purified drinking water is ensured through RO plants and water filters.</pre>
Research and Development	Measures are taken to promote a research culture among the faculty and students. The faculty members are given ample opportunities to enhance their career in research. Infrastructural facilities are provided by the Management for research in the institution as per the requirement. The College has six research departments and steps are being taken to upgrade all PG departments as Research Centres. The Research Monitoring Committee is instrumental in ensuring that research work is published on a regular basis. Moreover, collaborations with other research centres, universities as well as other organizations are promoted. Funded projects by faculty members are actively encouraged. Selected technologies are transferred to the public through the Community Training Centre in the college. External faculty members are allowed to use the college as research centre for obtaining guideship. Our own faculty are also encouraged to become research supervisors.
Examination and Evaluation	Regular assessment and evaluation is made as per the academic calendar of the University. Continuous evaluation is done on the basis of criteria including attendance, assignments and test papers. 20 marks for UG courses and 25 marks for PG courses are awarded through continuous evaluation. Continuous evaluation is carried out in

	a fair and transparent manner with adequate provisions to address grievances at the Department and College levels. End semester examinations by the University of Kerala are administered in the College strictly as per norms. Besides, diagnostic tests are given to first year students in order to identify their learning levels. Remedial and mentoring sessions are organized as per the student needs identified.
Teaching and Learning	Innovative teaching methods and ICT enabled teaching system are put into practice. E-learning platforms such as MOODLE are encouraged by the college to a good extent. Implementation of MOODLE is a proof of this. Learners are given guidance for the effective completion of assignments using library and internet resources. As a support mechanism, remedial classes, mentoring, WWS, SSP, Career Guidance and several other student support programmes are implemented. Each year, a new best practice is adopted. Transparent and fair feedback system is also practiced at different levels. Measures are taken to promote research culture and to provide well-equipped research labs.
Curriculum Development	Being an affiliated college, the institution follows the curriculum prescribed by the University of Kerala. Faculty representation in the University level Boards of Studies enables the College to present its suggestions in syllabus designing, revision and examination-related matters. Faculty members from the College are active participants in syllabus revision workshops in different subjects at the University level. Feedback from faculty members recorded in these workshops and discussions is brought to the notice of University level bodies. These suggestions are taken into consideration at the implementation level.

6.2.2 – Implementation of e-governance in areas of operations:

E-governace area	Details
	The administration is partially automated. The office maintains updated databank of students and faculty. Student scholarship, staff salary and the details of allowances are submitted

	online.
Student Admission and Support	Admission procedure is strictly as per University norms and is conducted through online application. Once admitted, students are given proper guidance on the CBCS system through an induction programme and registration of the students is done through online. The approval of the Government sponsored education grant of students is given through e-grants portal.
Examination	Being an affiliated institution, we abide by the rules and regulations of the University in the conduct of exams. Registration of students to examination is done online from the college. Hall tickets are downloaded from the university website. The details of student attendance and other required information are uploaded to the University website on each day ofexam. Question papers for postgraduate examination are received in online mode.
Finance and Accounts	Salary and other perks of the staff are claimed through bill generation on SPARK (Service and Payroll Administrative Repository for Kerala).
5.3 – Faculty Empowerment Strategies	
6.3.1 – Teachers provided with financial support to atten	d conferences / workshops and towards membership

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		
Nill	NIL	Nill	Nill	Nill		
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 development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)
2019	Mentoring of mentors	1	30/03/2019	30/03/2019	15	Nill
2019	MOODLE training	1	25/03/2019	25/03/2019	20	Nill
2019	MOODLE	1			9	Nill

	trai	ning		27/03	/2019	27/03/2	019			
2019		MOODLE training		28/03	/2019	28/03/2	019	7		Nill
		I		No file	upload	led.				
6.3.3 – No. of tea Course, Short Te								tation Prog	Iramme	e, Refresher
professiona	professional development		Number of teachers who attended		From Date				Duration	
Orientat Course	Orientation		1	20/0		6/2018 1		018		28
				View	v File	- 1		ļ		
6.3.4 – Faculty a	nd Stat	ff recruitm	ent (no. for	permanent re	ecruitme	nt):				
-		Teaching				-	Non-	teaching		
Permar	nent		Full Time			Permanent			Full Time	
3			0			0			0	
6.3.5 – Welfare s	scheme	es for								
Te	eaching]		Non-te	aching			Stu	dents	
SWASTI, Accident Insurance scheme by Govt.			vt. Insu	SWASTI, Accident Insurance scheme by Govt.			SWASTI, Student Insurance Scheme of University			
6.4 – Financial I	Manag	ement a	nd Resourc	e Mobilizat						У
6.4.1 - Institution Proper fina Government	of Conduction conducti conduction conduction conduction conduction conduction conduction	ats intern audits done as ollegia are aud gular in	al and exter s are dom per the te Educat dited dul nternal a	nal financial e every y stipulat tion and y by the udit is a	tion audits re year. I ed pro the Ac Charte also ca ntered	gularly (with External cedure. counts (ered Acc arried b	th in 100 audit Audit Genera ountar y the	Unive D words ea ts for f s are de l of Ke nt appoi College	ch) Cunds one b rala. Inted	from the by Deputy Funds by the agement.
6.4.1 - Institution Proper fina Government Director spent for University Financial 6.4.2 - Funds / 0	of Conduction of Conduction of Construction of	audits done as ollegia are aud gular in edures	al and exter per the te Educat dited dul nternal a of NSS a:	nalfinancial e every y stipulat ion and y by the udit is a ce also e Univer	tion audits re ed pro the Ac Charte also ca ntered rsity.	gularly (wit External cedure. counts (ered Acc arried b in PFMS	th in 100 audit Audit Genera ountar y the 5 as p	Unive D words ea ts for f s are d l of Kes nt appoi College per the s	ersit ch) funds one h rala. inted Mana norms	from the by Deputy Funds by the agement. s of the
6.4.1 - Institution Proper fina Government Director spent for University Financial 6.4.2 - Funds / 0	or condu are of of Co NSS r. Reg proco	acts intern audits done as ollegia are au gular in edures received fi erion III)	al and exter per the te Educat dited dul nternal a of NSS at rom manage	nalfinancial e every y stipulat ion and y by the udit is a ce also e Univer	tion audits re ed pro the Ac Charte also ca ntered rsity.	gularly (with External cedure. counts (counts (counts)) ered Acc arried b in PFMS ent bodies,	th in 100 audit Audit Genera ountar y the 5 as p	Unive D words ea ts for f is are du l of Kei nt appoi College per the s	ersit ch) funds one h rala. inted Mana norms	from the by Deputy Funds by the agement. s of the
Government Director spent for University Financial 6.4.2 - Funds / C /ear(not covered Name of the funding age	or condu are of of Co NSS r. Reg proco	acts intern audits done as ollegia are au gular in edures received fi erion III) overnmen individuals	al and exter per the te Educat dited dul nternal a of NSS at rom manage	nal financial e every y stipulat tion and y by the udit is a ce also e Univer ement, non-g	tion audits re ed pro the Ac Charte also ca ntered rsity.	gularly (with External cedure. counts (counts (counts)) ered Acc arried b in PFMS ent bodies,	th in 100 audit Audit Genera ountar y the S as p individu	Unive D words ea ts for f s are d l of Ke nt appoi College per the s nals, philan Pur Various adminis	ersit ch) iunds one h rala. inted a Mana norms thropie pose a acad	from the by Deputy Funds by the agement. of the es during the demic, ive, nd other
6.4.1 - Institution Proper fina Government Director spent for University Financial 6.4.2 - Funds / C /ear(not covered Name of the funding age	or condu are of of Co of Co NSS r. Reg proco	acts intern audits done as ollegia are au gular in edures received fi erion III) overnmen individuals	al and exter per the te Educat dited dul nternal a of NSS at rom manage	nal financial e every y stipulat tion and y by the udit is a ce also e Univer ement, non-g	tion audits re ed pro the Ac Charte also ca ntered rsity. overnme received	gularly (with External cedure. counts of ered Acc arried b in PFMs ent bodies, in Rs.	th in 100 audit Audit Genera ountar y the S as p individu	Unive D words ea ts for f s are d l of Ke nt appoi College ber the wals, philan Pur Various adminis	ersit ch) iunds one h rala. inted a Mana norms thropie pose a acad	from the by Deputy Funds by the agement. of the es during the demic, ive, nd other
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6.4.1 - Institution Proper fina Government Director spent for University Financial 6.4.2 - Funds / C year(not covered Name of the funding age	Grants r in Crite Proce	audits done as ollegia are aud gular in edures received fi erion III) overnmen individuals	al and exter per the te Educat lited dul nternal a of NSS a: rom manage	nal financial e every y stipulat ion and y by the udit is a ce also e Univer ement, non-g	tion audits re ed pro the Ac Charte also ca ntered rsity. overnme 32363 upload	gularly (with External cedure. counts of ered Acc arried b in PFMs ent bodies, in Rs.	th in 100 audit Audit Genera ountar y the S as p individu	Unive D words ea ts for f s are d l of Ke nt appoi College ber the wals, philan Pur Various adminis	ersit ch) iunds one h rala. inted a Mana norms thropie pose a acad	from the by Deputy Funds by the agement. of the es during the demic, ive, nd other
6.4.1 – Institution Proper fina Government Director spent for University Financial 6.4.2 – Funds / C /ear(not covered Name of the funding age MA 6.4.3 – Total cor	are of Co of	acts intern audits done as ollegia are aud gular in edures received fi erion III) overnmen individuals ENT	al and exter per the te Educat lited dul nternal a of NSS a: rom manage t Fu s	nal financial e every y stipulat tion and y by the udit is a re also e Univer ement, non-g nds/ Grnats 112 No file	tion audits re ed pro the Ac Charte also ca ntered rsity. overnme 32363 upload	gularly (with External cedure. counts of ered Acc arried b in PFMs ent bodies, in Rs.	th in 100 audit Audit Genera ountar y the S as p individu	Unive D words ea ts for f s are d l of Ke nt appoi College ber the wals, philan Pur Various adminis	ersit ch) iunds one h rala. inted a Mana norms thropie pose a acad	from the by Deputy Funds by the agement. of the es during the demic, ive, nd other
6.4.1 - Institution Proper fina Government Director spent for University Financial 6.4.2 - Funds / C /ear(not covered Name of the funding age	Grants I in Crite Proce Grants I in Crite non guncies /i NAGEM	Assurance	al and exter s are dom per the te Educat lited dul nternal a of NSS a: rom manage t Fu s ed ce System	nal financial e every y stipulat tion and y by the udit is a ce also e Univer ement, non-g nds/ Grnats 112 No file	tion audits re ed pro the Ac Charte also ca ntered rsity. overnme 32363 upload	gularly (with External cedure. counts (Corried bo in PFMs ent bodies, in Rs.	th in 100 audit Audit Genera ountar y the S as p individu	Unive D words ea ts for f s are d l of Ke nt appoi College ber the wals, philan Pur Various adminis	ersit ch) iunds one h rala. inted a Mana norms thropie pose a acad	from the by Deputy Funds by the agement. of the es during the demic, ive, nd other

	Yes/No		Age	ency	١	/es/No		Authority		
Academic	No	3		ill		Yes		Nill		
Administrativ	e No		Nill			Yes		Nill		
6.5.2 – Activities and support from the Parent – Teacher Association (at least three)										
1. PTA Provid etc. organise excellence in Financial s	d by the facu non-academic upport for gu	lty an c and a est fa	d studen academic culty in	nts. 2. A activit	nnual ies fo depar	Awards are r student a rtments whe	e ins and f	tituted for aculty. 3.		
6.5.3 – Developmen	t programmes for	support s	staff (at leas	st three)						
			NI	[L						
6.5.4 – Post Accred	tation initiative(s) (mention	at least thr	ree)						
similar rank 4. Applied fo	Opp	s. 3. on of 1 ortuni	Appointm Physics of ty Cell	ment of r	egular nt as	r and appro Research Ce	ved	Principal.		
6.5.5 – Internal Qua										
	sion of Data for Als	•	al	Yes						
	Participation in NIR					Yes				
	or any other qualit	v audit				NO				
,		•	o during the							
Year	Quality Initiatives undertaken during the year Name of quality Date of Duration From Duration To							Number of		
i edi	Name of quality initiative by IQAC	-	ting IQAC	Duration From		Duration To		participants		
2019	MOODLE TRAINING	25/	03/2019	25/03/2019 25/03/20		19	20			
2019	MOODLE TRAINING						19	9		
2019	MOODLE TRAINING	28/	03/2019	28/03/	/2019	28/03/2019		7		
2019	MENTORING FOR MENTORS				30/03/2019 30/03/201			19 15		
			No file	uploaded	l.					
CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES										
7.1 – Institutional	7.1 – Institutional Values and Social Responsibilities									
7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)										
Title of the programme										
Female Male										
Yoga Class	30/09/2	2019	30/0	9/2019		59		24		
	editation 12/06/2018			12/06/2018		55		24		

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

The college campus is a completely "Green Campus'' in terms of power generation. The college has a solar power generating system of 40KW. Of the total power requirement of the campus, 44.2 are met by the solar power generating system. Solar lamps are installed in strategic locations in the campus. Our ladies hostel has installed a biogas plant to recycle kitchen waste and the Bio gas generated is used for cooking. College received the award for the best educational institution in alternate energy generation from Government of Kerala 2018. Research on wearable solar devices is also undertaken by our faculty. Rain water harvesting with a capacity of 50000 litres is established and the collected water is partially used for the newly built gent's toilet. Our campus is home to more than 50 different trees and 100 medicinal plants. NSS unit undertakes organic farming within the campus and the harvest is made available to the staff and students of the college for sale. On 5th June 2018, as part of the Environment Day celebration, 150 nos of tree saplings provided by the forest department were distributed to the students, staff and teachers. Campaign against plastics was conducted by NCC, NSS and other clubs functioning within the campus. Periodic collection and proper disposal of plastic waste is undertaken under the initiatives of NSS and Eco Club volunteers. Used papers were recycled to prepare paper pens and special value added products blended with water hyacinth pulp. The technology was indigenously developed by the center for research on aquatic resources of the college. Cloth bags, up cycled and recycled products are prepared by our students and sold through exhibitions organized by ED club and departments. Important days like world environment day, Ozone day, World health day etc. were celebrated during the year. Eco club and Bhoomithra Sena regularly organized, discussions, awareness programmes, debates and competitions at various levels. Water day was celebrated in the campus with a variety of activities such as poster and slogan making for creating awareness among students and staff about the need for conserving precious water resources. NSS volunteers conducted a waste management survey and awareness in association with the special Govt. funded project called CANALPY.

7.1.3 – Differently abled (Divyangjan) friendliness												
Item facilities				Yes/No			Number of beneficiaries					
Physical facilities				Yes			2					
I	Ramp/Rails				Yes				4			
I	Rest Rooms		Yes				1					
Scribes	for examin	nation	Yes			5						
_	Any other similar facility			Yes			1					
7.1.4 – Inclusio	on and Situated	dness										
Year	Number of initiatives to address locational advantages and disadva ntages	Number initiative taken to engage v and contribute local commun	es o vith e to	Date	Duration		ame of tiative	Issues addressed	Number of participating students and staff			
2018	Nill	1		06/08/2 018	32		nnam S thanam	Food packet di	1602			

					stributio n to the local community				
•		View	<u>View File</u>						
7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders									
Title		Date of pu	ublication	Follow up(max 100 words)					
College Academ Calender	ic	01/0	6/2018	A handy guide to students, communicating about various courses offered by the institution and the details of faculty members, course time table etc					
Labmanual for t method of recyclin chemicals and minimization usage chemical	g of	01/0	6/2018	The lab manual can give an awareness to reduce the consumption of chemicas and importance of possibility of recycling of chemicals and thus reduce chemical waste and waste disposal and allied pollution.					
7.1.6 – Activities conducted for	or promot	ion of universal Val	ues and Ethics		1				
Activity		ration From	Duration To		Number of participants				
Yoga day	2	1/06/2018	21/06/20	018 190					
	<u>View File</u>								
7.1.7 - Initiatives taken by the institution to make the campus eco-friendly (at least five) The power requirements of the college are met through solar power plant and the excess power generated is transferred to Kerala State Electricity Board. The college maintains a clean campus and conducts campaign against plastic among students, staff and teachers. Training programmes are given to students to make cloth bags and paper pens from used paper. Food parcels from canteen are prepared using food grade papers. Two wheeler entry and parking is restricted near to the entry gate of the campus. Reuse of laboratory chemicals are promoted in chemistry lab. For this a special laboratory manual is prepared and distributed among students. On 5th June 2018, as part of the Environment Day celebration, 150 nos of tree saplings provided by the forest department were distributed to the students, staff and teachers. Management has started an initiative of re -wiring of electrical lines in a phased manner to reduce the power consumption in the college. Every year a carpenter is engaged to repair and re use damaged furniture in the college.									
7.2 – Best Practices									
7.2.1 - Describe at least two institutional best practices									

7.2.1 – Describe at least two institutional best practices

The year 2018-2019 witnessed a plethora of activities oriented towards social commitment .The programmes were proven to be successful owing to the impact they created in and around S. D. College. The programmes are as follows. Best Practice I "Fostering Higher Secondary Students' interest in Basic Science" 1. Objectives of the Practice The aims of the practice are, • To enhance the scientific temper and inquiry-based learning in students • To disseminate scientific education about the current issues of science and technology amongst the students and public. • To create an investigative mind in students which is an integral prerequisite to learn Science. • To up-skill and update the science talent and mathematical ability of Plus One students. • To provide exposure to laboratory techniques and advanced equipment. • To provides an opportunity for science aspirants to commune with the renowned scientists, visit research

laboratories and to take part in seminars and lectures. • To fuel Plus One students interest in Science. • To give awareness on Career opportunities in Science. • To promote experiment based learning and and reading of Scientific

literature. 2. The Context The present school education mainly focuses on preparation for professional courses such as Medicine and Engineering. In this context, it is very important to mould their aptitude and attitude towards pure and basic science which is very essential for nation building. Sastrapatham is a training programme jointly organized by the Samagra Shiksha Kerala and the Department of Higher Secondary Education to develop interest in Mathematics and Science among first year students doing Higher Secondary course. The team of

S.D.College teachers has played a crucial role in the successful conduct of this programme in the district of Alappuzha. The Practice In order to cultivate

interest in students and to develop a scientific bent of mind ,the Basic Sciences Departments of S. D. College have successfully carried out a variety of programmes. The Department of Chemistry, since 2017 has been arranging ATHSS (Analytical Techniques for Higher Secondary Students) Programme for higher secondary students to inspire the Higher Secondary science students to basic

sciences. The teachers of S. D. College train the studens through providing enlightening lectures. Another successful initiative is the ZOOM programme from Zoology department -the combined effort of the students of graduate,

postgraduate and research levels under the guidance of the faculty of Zoology department. The programme comprises of exhibitions of rare specimens, talks by eminent personalities, intra and intercollegiate competitions, film shows on zoological themes etc.. Higher secondary students from around the schools were given significant exposure through the programme. The Sastrapadham programme, a joint effort of SamagraShiksha Kerala and the Department of Higher Secondary Education, Kerala began in the academic year 2018-2019 and was planned to be

conducted in each district of Kerala. S. D. College , being the premier institution of higher education under the University of Kerala, and being a forerunner in organizing programmes catering to the Higher Secondary students, has taken initiative in approaching the organizing departments of Sastrapadham to join hands with the programme. S. D. College was selected as one among the two colleges from Alappuzha District to conduct the programme. Sastrapatham is organized for - for Plus-One students from the higher secondary schools of Alleppey district. 50 students are selected for each camp . Each programme

lasts for three days. The camp is in residential mode with 30 hours of activities . 5 groups are formed with 10 students in a group. Each group is mentored by a faculty member and a research scholar from the science department

of the college. The camp has sessions on scientific awareness, history of science, biographies of scientists, and talks by experts on science. The students are exposed to lectures by eminent scientists from premier research and academic institutions on different areas of science and technology. They are allotted a mini project based on their choice of area. They are encouraged to present their project before the invited judges. The students perform hands on experiments in different laboratories under expert guidance. Field visit and

nature awareness visits and visit to nearby research institutes are also arranged. Through library visits, students are given exposure to the world of scientific knowledge Panel discussion on science communication and scientific temper, and a visit to Central Coir Research Institute were also organized in connection with the programme. Students visited highly equipped labs at CCRI and familiarized with R D programs of Coir Board for the development of Coir

Industry. Nature walks were conducted along with these. 3. Evidence of Success • From the collected feedback from students and mentors • Five students were selected for state level camp and activities • The programme was allotted to us in the subsequent year • It was extended to the students of commerce stream. • Changes in attitude towards basic sciences. • Awareness about options other than medicine and engineering 4. Problems Encountered and Resources Required • Lack of awareness about the programme on a wider scale. • Number students who can be trained is limited. • Clash with regular academic programmes. • Limitations for boarding in the campus. Best Practice II 'Jeevanam'-Activity towards Social Responsibility 1. Objectives of the Practice • To serve the society • Opportunity for students to do community service • To understand the community in which they live and to create a rapport with the community. • To develop social and civic responsibility. • To identify the problems and requirements of the local community and to find solutions • To develop skills in mobilizing resources for community development. • To develop disaster management skills 2. The Context The National Service Scheme of Govt. of India , along with their formal education inculcates moral values, social responsibilities, and leadership qualities among students. The motto NOT ME BUT YOU itself speaks volumes on what this voluntary organization can do to the society. The NSS unit of SD College (Unit No 40 A B) executes programmes that develop hvalues and ethics in students.. One such initiative of NSS unit during the year 2018-19 is the JEEVANAM programme. Sanathanam Sumangali programme of the previous year too was a success (organising the marriage of two underprivileged and poor girls of MahilaMandiram, Alappuzha). This service was rendered in association with 'MahilaMandiram'and Alappuzha Muncipal Corporation with the support of the management, and the whole college. In continuation to this type of programmes, the Jeevanam programme, meaning survival against circumstances, was initiated as the megaproject for this year. Under the guidance of the programme officers camps, the NSS and NCC units collected relief materials and distributed in the flood affected areas. They participated in cleaning drives in flood affected areas as well . In association with the local body the student volunteers executed a special programme like Kuttanadinouru Kaithang". Also a number of life supporting programmes are being initiated under "SWASTI" - a committee organized in the college for supporting people . 3. The Practice • A mega project was planned based on the discussions and suggestions from various corners.. A committee under the supervision of the programme officers chose Sri Unnikrishna Pillai, resident of Vadackal, Sanatanapuram as the beneficiary. Sri Unnikrishna Pillai had met with an accident and lost his relatives . He lost his autorikshaw in the accident.. He suffered serious injury and his mental condition got destabilized and was finding it very difficult to support his family of five. Fund was raised from the kindhearted from inside and outside the campus and the management. The autorikshaw was handed over in a function by the Hon.Manager of S D College, Sri. P Krishnakumar. SWASTI donated an amount of Rs.22000/- to a girl student of B.Sc. Chemistry for the treatment (brain tumour) of her mother. A student of BA History was given Rs. 50,000/- for the renovation of her flood-damaged house. 20 students from various departments of the college were given financial help as flood relief. One of the guest faculty from a poor economic background was supported through SWASTI on the occasion of her marriage. The medical treatment (Leukemia) of the sister of a student of BSc Chemistry, was supported by an amount of Rs. 51000/. Financial support was given to selected students from English, Malayalam, Hindi, Commerce, Chemistry and Botany for educational purpose. A total of Rs.69,600/- was handed over in total. 4. Evidence of Success • SD college NSS unit is being continuously selected as the best NSS unit in the University level. The programme officers are also identified as the best programme officers frequently. This year too, the unit bagged both the awards. • Mr. UnnikrishanaPillai is now leading a good life on account of the support provided to him. The NSS volunteers are planning to build a house for

another beneficiary under the programme "SanathanaBhavanam" in the year 2019-20. 5. Problems Encountered and Resources Required • Selection of the appropriate beneficiary was really a challenge. • Fund raising was a major concern for executing the programme.

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

http://sdcollege.in/institutional-best-practices.html

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

S.D. College was established in the year 1946 under the aegis of Sanatana Dharma Vidyasala, an educational trust consisting of visionaries like Sri. R.Parthasarathy Iyengar and Dr.V.Sundararaja Naidu. It was the first higher education institution in the district of Alappuzha. The very purpose of its establishment was to offer higher education to the deserving youngsters of Alappuzha for whom higher studies had previously been unaffordable. This institution is distinctive in its social commitment. It continues to offer quality education to the socio-economically backward communities of this coastal district. This is evident from the fact that more than 80 of our students are availing Government sponsored educational grants. S.D.College has extended support and service to the local community through the activities of NCC, NSS and other forums. The institution acted as the major collection centre for relief material in the district of Alleppey during the 2018 floods in Kerala. Students and staff of the institution whole heartedly participated in the relief work in connection with the floods. NSS and NCC volunteers of the institution played a significant role in flood relief work, distribution of relief material, post - flood cleaning and rehabilitation of affected people. 'Annam Sanathanam', a food donation initiative that supplies lunch packets to needy patients at the District General Hospital, Alappuzha is another contribution of the College. 'Sanatanam Swasthy', a charitable body extending financial support to economically backward students of the College is funded by its staff. More than 70 of the students in the College are girls. The campus contributes to women empowerment as it supports and ensures the well-being of girl students. Women's Cell, Anti Sexual Harassment Cell etc. extend support to girls. Female health awareness programmes and training sessions for personal safety are organized. Dissemination of technical knowhow and the inculcation of scientific aptitude among youngsters is another key area of contribution. 'Sastrapadham' the scientific orientation programme for Higher Secondary students was organized at S.D. College. Participants from different higher secondary schools in the district participated in this residential programme. The Dept. of Chemistry, S.D.College also organizes lab workshops for higher secondary students in order to inculcate an aptitude for basic science. The ZOOM exhibition organized by the Dept. of Zoology and the Agri-Horti Exhibition jointly organized by Alappuzha District Agri-horti Society and the Dept. of Botany, S.D.College disseminate scientific knowhow among the public. The cultivation of medicinal plants on campus and the installation of 40KW Solar Energy Plant reveal the institution's commitment to environmental sustainability. S.D College received the ANERT award in 2018 for the "Kerala State Renewable Energy Award".

Provide the weblink of the institution

http://sdcollege.in

8. Future Plans of Actions for Next Academic Year

• Encouraging the faculty and the students to apply for national and international research projects. • Motivating students to apply for and to initiate start up programmes • Installing CCTV camera in the college. • Encouraging the various departments to organise national and international conferences • Completion of DST-FIST E-learning facility • Organising and implementing special programmes for induction, career guidance and soft skill development programmes for students. • Organising Workshops for formulating a new methodology for assessment and accreditation • Identifying and nurturing student talents for participation in university youth festivals • Upgradation of PG departments as Research Centres. • Applying for new UG and PG courses • Purchasing of more books to enhance the book collection of the General Library • Providing special coaching for sports and games • Completion of renovation and modernisation of the college office • Upgradation of the college website • Encouraging all departments to activate their Alumni associations. • Promoting the participation of the staff and the students to in extension and community service activities