

# **Yearly Status Report - 2019-2020**

Part A			
Data of the Institution			
1. Name of the Institution	SREE NARAYANA COLLEGE , ALATHUR		
Name of the head of the Institution	Dr.R.Bindu		
Designation	Principal(in-charge)		
Does the Institution function from own campus	Yes		
Phone no/Alternate Phone no.	0492222391		
Mobile no.	9645134229		
Registered Email	sncalathur1970@gmail.com		
Alternate Email	iqacsncalathurnaac2020@gmail.com		
Address	Erattakulam post , Palakkad (Dt), Kerala -678682		
City/Town	Palakkad		
State/UT	Kerala		
Pincode	678682		

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# 5. Accrediation Details

Cycle	Grade	CGPA	Year of	Vali	dity
			Accrediation	Period From	Period To
1	В	72.9	2005	20-May-2005	20-May-2012
2	В	2.64	2015	03-Mar-2015	03-Mar-2020

17-Jun-2005

# 6. Date of Establishment of IQAC

# 7. Internal Quality Assurance System

Quality initiatives by IQAC during the year for promoting quality culture			
Item /Title of the quality initiative by IQAC	Date & Duration	Number of participants/ beneficiaries	

Budjet discussion	07-Nov-2019 1	138	
Reading Day	22-Jul-2019 1	150	
Water quality analysis during rainy season	01-Aug-2019 30	36	
Anniversary of Quit India Movement	09-Aug-2019 1	145	
Independence Day Celebration	13-Aug-2019 1	160	
Onam Celebration	06-Sep-2019 1	1050	
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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
Institution	SSP	Govt. of Kerala	2019 365	107000
Institution	WWS	Govt. of Kerala	2019 365	137600
Institution	ASAP	Govt. of Keral	2019 365	17507
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9. Whether composition of IQAC as per latest NAAC guidelines:	Yes
Upload latest notification of formation of IQAC	<u>View File</u>
10. Number of IQAC meetings held during the year :	8
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	<u>View File</u>
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)

Gender Sensitization and Women Empowerment programmes, throughout the year ,The Women Cell of this college conducted the following programmes in association with Department of English and National Service Scheme . Gender sensitization workshopl Parenting and Role of Gender" ,Gender sensitization workshop2 Democracy and Women, Theatre Workshop based on gender issues, FernWeh 2020, International workshop on Women and travel, Sensitization on Gender and Environment, Film Festival based on gender and City, Gender sensitization through theatre

Water Quality Analysis done as One Month Programme .Department of Microbiology organized this programme(II year Microbiology students) .Every year Water quality of the open and bore well water from the surrounding area was done in order to check the Microbial quality of the drinking water due to the impact of Rain

Water Recycling. Throughout the year. As a continuous Environment friendly programme NSS units of College, department of botany and Microbiology maintained and extended the water recycling process in Women's Hostel and College Canteen

Mid-Day Meal Programme . Throughout the year. NSS unit of Sree Narayana College, Alathur has conducted a mid day meal programme for the needy. Since a small meal could be sufficient to satisfy one's stomach, we decide to provide a mid day meal for the people. This programme was started as a yearly programme by NSS unit of our college. We are happy to provide food for the empty stomach successfully this year which given us a satisfaction by seeing the filled stomach. Not just happiness demands but one of our aim to schedule this programme was to develop a healthy society. This programme was very successful and we would like to continue this programme for the upcoming years. We are happy that we fed 500 needy people. Let's value others pain and happiness too

Exhibition Thalir 2.0 . on 30.01.2020. A colourful and memorable exhibition was organized by the Department of Botany. The exhibition was based on "Planten World". The Main theme of this exhibition is based on Ethanobotany & Horticulture. It was a quite informative and wonderful experience for the whole college. International Year of Plant Health 2020 provided an effective opportunity to raise global awareness on how protecting plants health can help survive hunger and poverty, protect the environment and boost economic development

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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
Budjet discussion	Discussion on Union Budjet among Economics students for getting awareness conducted by depatment of Economics
Reading Day	Interest in Reading -conducted by department of English
Water quality analysis during rainy season	Water quality analysis during rainy season

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14. Whether AQAR was placed before statutory body ?	Yes			
Name of Statutory Body	Meeting Date			
College Council	05-Aug-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:				
Year of Submission	2020			
Date of Submission	04-Feb-2020			
17. Does the Institution have Management Information System ?	Yes			
If yes, give a brief descripiton and a list of modules currently operational (maximum 500 words)	Google G Suit is utilized to enable communication among administrators, teaching and ministerial staff.  Administration tasks, scheduling, reporting etc. are managed with the help of Microsoft products especially Microsoft Office product. The routine works of the library like accessioning, classification, cataloguing, circulation and report generation is being carried through KOHA software. For accounting requirement and to monitor financial activities, the College uses related supporting software. Student details like admission, class allotments, fee collection and TC issue are handled through software. The Calendar facility allows the teachers to schedule their activities. The attendance registration in the App allows update student's period wise attendance. Parents are notified about the student's examination/results status etc.			
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

Our College is affiliated to University of Calicut. The curriculum and Syllabus for UG and PG are separately designed by the university. In the same way Examinations and results are conducted and published by the university. Faculties from various departments of our college are the members of various academic bodies and contribute their suggestions for the improvement and development of curriculum and syllabi of Calicut university. Our College has 8 UG courses and 4 PG courses. The action plan was prepared by all the departments for proper implementation and maintenance of the curriculum and syllabus as per the University directions. Odd and even semester examinations are conducted as per the university examination schedule. Internal examinations, assignments, seminars, and project works for UG and PG students. Different State and National level Seminars, Conferences, Workshops and Symposiums were organized to improve the internal quality on different fields. Also different clubs and committees like NSS, NCC, College Union, etc. organise various activities for motivating and encouraging the students. As part of the extra-curricular activities we conduct Socially oriented programmes like solid waste management, preparation and distribution of bio-fertilizers to the farmers to encourage organic farming, collection of plastic waste from the agricultural fields , river banks, college campusetc., Women empowerment programmes, Environmental protection programmes, Anti-drug Campaign, Blood donation Camps, Plastic degradation campaigns, palliative care support, fish farming , vermicomposting, gardening, organic vegetable garden, butterfly garden, Plastic free campus etc. We also conduct different competitive examination coaching classes for our students and society like KPSC, UPSC, Bank Coaching, NET/SET coaching, etc.

#### 1.1.2 - Certificate/ Diploma Courses introduced during the academic year

	•				
Certificate	Diploma Courses	Dates of Introduction	Duration	Focus on employ ability/entreprene urship	Skill Development
Vermicompo sting	Nil	07/12/2019	3	Opportunit ies in self employment	oragnic farming
Fish farming	Nil	13/07/2019	3	Opportunit ies in self employment	Fish farming
LaTex	Nil	11/01/2020	5	Opportunit ies in research field	Type setting skill
Python Progamming	Nil	08/02/2020	5	Opportunit ies in Computer programming	Computer programming
Horticultu ral and nursery management	Nil	07/09/2019	5	Opportunit ies in Horticulture department and nursery	Vegetative propagation
Disaster management	Nil	20/07/2019	5	Opportunit ies in disaster management	Surviving skill

Soap making and paper bags making	Nil	25/01/2020	2	Opportunit ies in self employment	handicraft
mushroom cultivation	Nil	20/07/2019	2	Opportunit ies in self employment	mushroom cultivation

# 1.2 - Academic Flexibility

# 1.2.1 - New programmes/courses introduced during the academic year

Programme/Course Programme Specialization		Dates of Introduction		
Nill nil		Nill		
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1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective course system implemented at the affiliated Colleges (if applicable) during the academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
Nill	nil	Nill

# 1.2.3 - Students enrolled in Certificate/ Diploma Courses introduced during the year

	Certificate	Diploma Course	
Number of Students	320	Nil	

#### 1.3 - Curriculum Enrichment

# 1.3.1 - Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled		
SSP	09/07/2019	80		
wws	04/07/2019	90		
Body mass index	09/11/2019	100		
Blood group detection	17/08/2019	40		
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# 1.3.2 - Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships		
BA	Economics	52		
BCom	cooperation	13		
BSc	Microbiology	33		
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#### 1.4 - Feedback System

#### 1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Nill
Alumni	Yes

Parents Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution? (maximum 500 words)

#### Feedback Obtained

Feedback is regularly collected from Students , Parents, Alumni, and Teachers . It gives a clear information regarding the strength and weaknesses of the institution, teacher and the curriculum. It is an opportunity of a student to their views on the issues they face. Based on the feedback, regular college council meetings, PTA meetings and Department meetings are held to take corrective measures for resolving the issues put forwarded by the students. For improving and maintaining the internal quality various suggestions and grievances from the feedback are conveyed to the IQAC . Internal quality assurance cell conducts meetings and direct the departments to take measures for solving the grievances for the betterment of students.

#### 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	60	3250	60
BCom	cooperation	60	9000	60
BSc	Mathematics	36	3856	34
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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	fulltime teachers	fulltime teachers	teachers
١		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	944	113	32	4	16

#### 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
52	52	14	12	4	14

View File of ICT Tools and resources

View File of E-resources and techniques used

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

The institution has various mentoring systems such as Tutorial system, remedial coaching, WWS, SSP, ASAP, career guidance cell and Counseling cell for effective mentoring of students. The tutorial system monitors both the academic and extra curricular activities of the students. Each class comes under the supervision of a tutor

who regularly interacts with wards and provides them with support and guidance whenever needed. Every effort is taken to ensure that they place their trust in their tutor. With the help of the tutor slow learners are identified through test papers, assignments class works etc. Remedial classes are given to them in their respective areas of difficulty. The department of Higher Education has introduced WWS and SSP programs which are beneficial to students.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
1057	52	1:20

#### 2.4 - Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
52	52	Nill	Nill	12

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year )

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies		
2019	Dr.Dhiva S	Assistant Professor	Second prize in oral presentation in the internationalk seminar conducted by Azhappa University Karaikudi Tamilnadu		
2020	Dr.Dhiva S	Assistant Professor	First prize in Oral presentation in the National seminar conducted by Govt. College Kozhinjampara, Palakkad		
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#### 2.5 - Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year- end examination	Date of declaration of results of semester- end/ year- end examination
BCom	Cooperation	6	05/03/2020	30/06/2020
BSc	Mathematics	6	09/03/2020	08/07/2020
BA	Economics	6	12/03/2020	30/06/2020
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2.5.2 – Reforms initiated on Continuous Internal Evaluation(CIE) system at the institutional level (250 words)

Internal Assessment is conducted as per rules and regulations of University of

Calicut. College has initiated an Internal assessment Policy for the conduct of Internal exams. Internal Assessment comprises of Attendance, Seminar, Assignment and test papers. Test papers are conducted in accordance with the academic calendar prepared by the College Council in the beginning of the academic year and on the basis of blueprint of the University year end examination. Common examination time table is scheduled for internal exam of all UG Programmes. Internal exam for PG Programmes are conducted by respective course faculty. Any change in the conduct of internal exam will be informed to the students at least one week prior to the schedule. Type and date of Seminars and Assignments are the discretion of respective departments. The Internal exam cell is responsible for the smooth conduct of the examination. In consultation with college council the Internal Examination cell sets the date for internal examinations. They are also responsible for preparing invigilation roasters, seating arrangements, invigilation duty, collection and distribution of question papers and answer sheets. Assignments and Projects are evaluated on the basis of predesigned Rubrics. In the current pandemic situation studentswere encouraged to submit assignment seminar in the online mode.

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

The University provides an academic calendar to the institution at the beginning of every academic year. It includes the number of working days, holiday, schedule of semester, examination schedule and so on, which is incorporated into the academic calendar of the College. College Academic calendar is prepared by the College Council .The Internal Exam Committee schedules the internal exams in tune with the academic calendar of the Institution. Re-scheduling of Internal assessment exams due to changes in the University end semester exams are discussed and approved in College Council. At the Departmental level, The Head of the Department in consultation with the faculty chalks out a schedule of activities for the entire academic year. Curricular and Extracurricular programmes are scheduled in the beginning of the year on the basis of academic calendar.

#### 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://www.sncollegealathur.com/course.php?page=1

#### 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		
BA	BA BA Economics		54	42	78		
B.Sc	BSc	BSc Mathematics		29	66		
B.Sc	B.Sc BSc Microbiology		28	23	82		
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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://sncollegealathur.com/download/2021/igac/Student-

# 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		
Nill 0 nil 0 0						
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# 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
Blood group detection training	NSS Units	17/08/2019
Drama Festival	English	23/10/2019
Workshop on Reading and Review Writing	English	05/11/2019
Seminar On CRP	NSS Units	10/11/2019
Salim Ali Day Observation -Photography Competition	Zoology	12/11/2019
Half Day seminar on Awareness in Capitral Market	Commerce	13/11/2019
Molecular biology Training Programme at Albio technologies	Microbilogy	19/11/2019
Gender sensitization workshop-2 Democracy and Women	English	10/12/2019
Gender sensitization workshop-1 Parenting and Role of Gender	English	10/12/2019
Theatre Workshop	English	16/12/2019
Half Day Technical session on Time Management	Commerce	13/01/2020
Half Day Seminar on SAP- Intro on SAP Software	Commerce	28/01/2020
Sensitization on Gender and Environment	English	29/01/2020
Half Day Seminar on Aveneues after Graduation	Commerce	29/01/2020
Counseling for students	English	17/02/2020
Seminar on SELF DEFENCE of Girls	Womens Cell	09/03/2020

	Gender sensitization through theatre	English	19/03/2020
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3.2.2 - Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category		
nil nil nil Nill nil						
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3.2.3 - No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsered By	Name of the Start-up	Nature of Start- up	Date of Commencement	
Hand Sanitizer, Soap, Mushroom, Fish, Paper bags, Vegitables, Cloth bags, Vermicompost	Haritha sobha	Sree Narayana College , NSS Units	Haritha Sobha	Hand Sanitizer, Soap, Mushroom, Fish, Paper bags, Vegitables, Cloth bags, Vermicompost	11/07/2019	
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#### 3.3 - Research Publications and Awards

3.3.1 – Incentive to the teachers who receive recognition/awards

State	National	International
0	0	0

3.3.2 - Ph. Ds awarded during the year (applicable for PG College, Research Center)

Name of the Department	Number of PhD's Awarded
nil	Nill

3.3.3 - Research Publications in the Journals notified on UGC website during the year

Туре	Department	Number of Publication	Average Impact Factor (if any)		
International	English	1	5.4		
International	Commerce	2	5.8		
National	Commerce	1	6.5		
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3.3.4 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Physics	10
Physical Education	1
Viev	v File

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	Name of	Title of journal	Year of	Citation Index	Institutional	Number of
Paper	Author		publication		affiliation as	citations

					mentioned in the publication	excluding self citation	
nil	nil	nil	Nill	0	nil	Nill	
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3.3.6 - h-Index of the Institutional Publications during the year. (based 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
nil	nil	nil	Nill	Nill	Nill	0
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3.3.7 - Faculty participation in Seminars/Conferences and Symposia during the year :

Number of Faculty	International	National	State	Local
Attended/Semi nars/Workshops	10	15	15	Nill
Presented papers	13	15	2	Nill
Resource persons	Nill	3	5	Nill
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#### 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	
TRANSGENDER SENSITISATION PROGRAMME	NSS Units and State transgender Justice Board	2	100	
VEGETABLE GARDEN	NSS Units and Krishibhavan Alathur	2	100	
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3.4.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited		
Nil	Nil	nil	Nill		
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3.4.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agen cy/collaborating agency	Name of the activity	Number of teachers participated in such activites	Number of students participated in such activites
Exhibition	Dept of Botany	Exhibition -Thalir-2.0	5	786

Eco friendly program	NSS Units and ALUMNI Association	Cloth bag distribution for Kavassery Panchayth	5	15
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# 3.5 - Collaborations

3.5.1 - Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration	
Training	Afna C	Unibiosis Research Lab, Ernakulam	2	
Training	Akshaya R	Unibiosis Research Lab, Ernakulam	2	
Project	Sree Lakshmi C	CBNR, Coimbatore	10	
Project	Noushiya K	CBNR, Coimbatore	10	
Project	Aleesha K	CBNR, Coimbatore	10	
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3.5.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities 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
work shop	Training program on Molecular techniques	Unibiosis Research Lab, Ernakulam	27/11/2019	28/11/2019	31
Training	Training on LaTeX	Yuvakshetra Institute of Management Studies, Ezhakkad, Mundur, Palakkad	11/01/2020	15/01/2020	45
Training	Training on Python	V V College of Science and Technology, Kanjikode, Chullimada	08/02/2020	12/02/2020	78
Research Activity	Microbiology	CBNR, Ciombatore	13/12/2019	22/12/2019	28
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3.5.3 - MoUs signed with institutions of national, international importance, other universities, industries, corporate

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Unibiosis Research Lab, Ernakulam	27/11/2019	Training, Workshops, Student Exchane programme, Faculty Exchange Programmes	31
Yuvakshetra Institute of Management Studies, Ezhakkad, Mundur, Palakkad	27/05/2020	Training, Workshops, Student Exchane programme, Faculty Exchange Programmes	150
V V College of Science and Technology, Kanjikode , Chullimada	26/05/2020	Training, Workshops, Student Exchane programme, Faculty Exchange Programmes	150
Advanssure Technology, Calicut	10/08/2019	Certificate Course Training, Workshops, Faculty Exchange Programmes	25
CBNR, Ciombatore	03/12/2019	Internship, Training , Student Exchange , Faculty Exchange	30
Karuthedathu Agricultural Charitable Society	01/06/2020	Internship, Training , Certificate	172

# **CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES**

# 4.1 - Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
56	52

# 4.1.2 - Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added			
Campus Area	Existing			
Class rooms	Existing			
Laboratories	Existing			
Seminar Halls	Existing			
Classrooms with LCD facilities	Existing			
Seminar halls with ICT facilities	Existing			
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# 4.2 - Library as a Learning Resource

# 4.2.1 – Library is automated (Integrated Library Management System (ILMS))

Name of the ILMS software	Nature of automation (fully or patially)	Version	Year of automation
КОНА	Fully	19.05.04.000	2015

#### 4.2.2 – Library Services

Library Service Type	Exis	ting	Newly	Added	Tot	tal
Text Books	22090	2623567	Nill	Nill	22090	2623567
Reference Books	500	282416	Nill	Nill	500	282416
e-Books	164309	5000	Nill	Nill	164309	5000
Journals	5	20000	Nill	Nill	5	20000
e- Journals	6150	5000	Nill	Nill	6150	5000

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4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e- content	
Prem Krishnan C V	Partial Differential Equations	You-tube (Channel Name MAT4C04)(University Level )	07/05/2020	
Dr.S.Dhiva	Anabaena-Azolla association	https://www.slide share.net/SOJUPK/az olla-anabaena-assoc iation?qid1def5e26- 3358-4e00-ab29-0ce3 7b061baavbfrom_sear ch1	30/04/2020	
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#### 4.3 - IT Infrastructure

# 4.3.1 – Technology Upgradation (overall)

Туре	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departme nts	Available Bandwidt h (MBPS/ GBPS)	Others
Existin g	95	2	1	2	1	1	13	64	0
Added	12	1	0	0	0	0	0	0	0
Total	107	3	1	2	1	1	13	64	0

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

64 MBPS/ GBPS

#### 4.3.3 - Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
0	<u>0</u>

#### 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	11	46	41

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)

College has well established policy for maintaining and utilizing Physical, Academic and Support Facilities. Annual stock verification of assets is done systematically and necessary additions are carried out as per requirement. The policies are revised time to time and approved in the College Council. The subsections include Infrastructure augmentation, Maintenance, Infrastructure Extension, Class room allotment, Laboratory Use, Computers and Computer Lab, Library, Health Hub, Sports Land and Hostel Annual maintenance of all infrastructural facilities will be held every year during months of April and May. Purchase committee is formed including members from each department to meet the actual need of students for the purchase of equipment, chemicals, etc. Library advisory committee meets regularly to suggest new initiatives and purchases. Each department makes their recommendations for the purchase of books and journals and action is taken based on their suggestions. The sports facilities like courts, grounds and equipment are also maintained and upgraded as per requirements. Suggestions are received regularly from each department for the improvement of IT facilities required for the students. Students and faculty from neighbouring institutions can avail the facilities at the institution with prior sanction. Seminar halls, auditorium and common rooms are utilized for academic and extracurricular activities. Students feedback is taken regularly and due importance given to their suggestions.

http://www.sncollegealathur.com

#### 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	Insititutional Scholarship	84	120000	
Financial Support from Other Sources				
a) National	National Level	560	1095559	
b)International	Nil	Nill	0	
<u>View 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 capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved	
Soft skill development	13/11/2019	125	Department of Microbiology	
Remedial coaching	02/08/2019	42	Department of Mathematics	
<u>View File</u>				

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	Career Guidance by Dept. of Botany	28	28	2	2
	<u>View File</u>				

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
3	3	15

# 5.2 - Student Progression

5.2.1 – Details of campus placement during 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 placed
Nil	Nill	Nill	Kerla Karuthedath Agricultural Society,Alat hur and Plasma Lab Palakkad	69	8
	<u>View File</u>				

# 5.2.2 - Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2019	3	B.Sc	Microbiology	Nehru Arts and Science College, Coimapatore	M.Sc Microbiology

#### View File

5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying		
NET	4		
SET	5		
Any Other	5		
<u>View File</u>			

5.2.4 - Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants		
Ball Badminton	college level	16		
<u>View File</u>				

#### 5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ Internaional	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
Nill	Nil	Nill	Nill	Nill	Nill	Nil
	No file uploaded.					

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

College Union plays a significant role in the functioning and management of the Institution. The election of the College Union is conducted on the parliamentary model as per para 6.2.4 of the J M Lyngdoh Commission Report and order passed by the supreme court of India SLP No. 24295/2004. The College Union will have a students General Council and an executive. All students are members of the Students general council. The electoral committee will elect the executive committee consisting of the following office bearers: The Chair Person/man, Vice Chair Person, General Secretary, Joint Secretary, University Union Councillors, Arts Secretary and Student Editor. There shall be a secretory of sports who will be nominated the committee consisting the Principal, the head of the department of Physical education and the staff advisor of the students council. Those who were granted condonation of attendance in the previous year are not eligible to contest in the election. Similarly any one against whom disciplinary action of any kind has been taken (inside or outside the campus, civil or criminal) ipso facto stands debarred from contesting elections to electoral council. The principal is the ex officio patron of the College union. Expenses for the activities of the College Union require prior sanction of the Principal and the College Union Advisor. The list of student representatives elected • Chair Person/man • Vice Chair Person • General Secretary ● Joint Secretary ● UUC 1 ● UUC 2 ● Fine Arts Secretary ● Student Editor • Sports Captain • Brief Report College Union members organize and actively participate in various celebration- Onam, Christmas, Teacher's day, sports day, Keralapiravi, College day, Fresher's Day, and so on. College Union members are represented on various committee and bodies of the institution. Students are represented in IQAC, Anti Ragging Cell, Grievance Redressal Cell, various cells, clubs and Forums. Students are represented in he Committee for the Conduct of seminars, workshops, lectures, other academic,

co - curricular and extracurricular activities.

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 - No. of enrolled Alumni:

4827

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

74000

#### 5.4.4 - Meetings/activities organized by Alumni Association:

At the beginning of each year every department teacher coordinate their departmental Alumnae meetings . This year some of the departments conducted seminars and workshops in association with Alumnae. There was an Alumnae meeting of 1997-99 pre degree Third group batch on 13/09/2019 .On this Occasion they have provided 24000/- rupees for merit fest and poor aid fund. The same day 1999-2002 B.com bath also gathered and contributed 40000/- rupees for Cloth bag distribution to all students and Desiya thozhulurappu women in Kavassery Panchayath in association with National Service Scheme in our college. Also we have conducted a meeting of MSc 2002-04 Mathematics batch Alumnae meeting on 25th December 2019. They contributed 10000 rupees for Mid- Day Meal programme for financially poor students. The Second Saturday of February 2020(08-02-2020) have been celebrated as Alumnae day of Sree Narayana College Alathur. More than 500 Alumnae were participated and there were a discussion about the Corona pandemic situation. Several valuable advices and suggestions has been made by the Alumnae members and they promised their helps and supports for the overall development of the institution.

#### 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)

As part of Environment protection scheme, the college had been maintaining a Biodiversity Park in the campus from 2017 onwards. More than 5 acres of the park include several valuable medicinal plants, trees and animal species like rabbit, peacock, wild pig, civet cat, mongoose and different birds and snakes. We also provide drinking water facility for animals inside the park. Most of the students in our college extend their support to maintain this natural gift. A committee has been constituted for preserving this area. Teachers from different departments , students, local club members and parents are included in this committee. The college Principal is the chairman of this committee. The Department of Zoology had been maintaining a butterfly park near to the Biodiversity Park. This is the habitat of More than 100 types of butterflies. Several flowering plants and bamboo plants are the main attraction of this garden. Students of the Department of Zoology and teachers are giving their valuable time to protect and preserve this habitat of butterflies. A body of students and teachers are continuously monitoring the climate changes and are taking necessary steps to protect the lives of butterflies. On 30.01.2020, a colourful and memorable exhibition was organized by the Department of Botany. The exhibition was based on "Planten World". The Main theme of this exhibition is based on Ethanobotany Horticulture. It was a quite informative and wonderful experience for the whole college. International Year of Plant Health 2020

provided an effective opportunity to raise global awareness on how protecting plants health can help survive hunger and poverty, protect the environment and boost economic development. Food Fest competition -2020 named "Kothi" was organized by the college union. The Department of Boatny secured First Prize. The competition highlighted the importance of traditional food items in this fast moving modern life. Our stall was named ruchimela. The whole college participated in this programme. Activities of National Service Scheme such as Vermicomposting, Maintaining Medicinal Plant Garden, Mushroom Cultivation, Soap Making, Cloth Bag and Paper Bag Making etc are also a decentralization practice. College union activities like Sargothsavam (Atrs festival), Union day, Association days, Sports Day, College Magazine etc are part of Participative Management Programmes.

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

Yes

#### 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
Teaching and Learning	To enhance the quality of the faculty, they are encouraged to attend Orientations, Refresher Courses, Training Programmes, MOOCs, Seminars and Workshops. Faculty Development Programmes are also organized by the institution. The College follows learner cantered approach and adopts variety teaching methods- field visits, case studies, exhibitions, presentations, peer teaching, remedial teaching, internships and project based learning. Scholar Support programmes, Scholar Assistance Programmes, Walk With Scholar and Be With the Scholar Programmes meet the requirements of diverse learner groups
Human Resource Management	The Principal in consultation with College Council drafts a work distribution for the academic year by allotting the responsibility of the various Committees, Forums and Cells to respective staff members. The College Council constituted as per University statutes is the most important academic and administrative body of the institution for internal co-ordination. Academic and extension activities of the Departments are coordinated by the Heads of the Department with the cooperation of the faculty and they are directly responsible to the Principal. College Union functions under the guidance of the Student Advisors. IQAC looks into the quality enhancement. Various cells and committees function in accordance with the rules and

	regulations of the University and Government. Quality of staff is ensured through orientation and training Programmes. Every support is given by management to the staff to bring out their best
Admission of Students	UG and PG Admission are conducted under Common Allotment Process of the University. The Admission Committee comprising of the Principal, Office Superintendent, Nodal Officer and faculty in charge coordinates and supervises the Admission process.  Community quota admission is done in accordance with the regulations of the university. A Selection Committee chaired by the RDC Chairman, decides the minimum marks for admission to each subject in the Management Quota. The selection is made giving due consideration to the children and relatives of Teaching and Ministerial staff, sports performers, differently abled and the poor and marginalized
Curriculum Development	The College takes utmost care in imparting the curriculum in the most effective and systematic manner. Annual academic plan is designed taking into consideration the effective curriculum delivery and transaction. Timetable and action plan are prepared by Departments according to College Calendar.  Departments plan teaching strategies for the effective implementation of curriculum. Faculty prepare monthly teaching plan to organize the teaching process. Seminars, Workshops and Extension lectures are organized to supplement the curriculum transaction. Certificate and Value Added Courses help the students acquire additional skills and enhance their employability. Orientation and Training is given to faculty and Support staff time to time on revised curriculum
Research and Development	The Research Development Cell encourages the faculty to pursue research, publish in National and International Journals and take up projects and present papers. The faculty motivates the students to participate and present papers in seminars, publish in journals and take up research project in industries and research laboratories and undertake social projects and pursue internships. Faculty guides students to undertake

projects with a view to enhance research interests in future. Research Development Cell Provides research assistance and internship facilities for students of the College and neighbouring institutions. Faculty and students pursue MOOCs for quality enhancement Industry Interaction / Collaboration Classes are provided by experts from different industries. Students are directed to pursue academic projects and internships in different industries. Opportunities are given to students to visit industries every year and understand its functioning with respect to production, technology, quality analysis, marketing and management. Hands on practice and training sessions are arranged in industries. Seminars/ Workshops are also organized in collaboration with industries Examination and Evaluation College conducts Internal Assessment as per rules and regulations of University of Calicut. Two internal examinations, seminars, and assignment provide continuous and consistent measurement of student progress. Duties of conduct of internal exams are entrusted to the Internal Exam Committee. The Consolidated Internal Assessment Sheet is uploaded to the University after displaying it on the student's notice board for 5 working days. Students may report their grievances to College Grievance Redressal Cell if their grievances are not solved satisfactorily at the Departmental level. Summative Assessment is conducted by the University at the end of each semester. Policies of Internal assessment are revised time to time in consideration with the regulations of the University Library, ICT and Physical College Library is equipped with Infrastructure / Instrumentation 21000 and more Text Books and 500 more Reference Books. The library is fully automated with the Integrated Library Management System KOHA, version 19.05.04.000 Library automation is done in cataloguing, OPAC, circulation, stock verification, entry register, return register and membership. The college has subscribed to the NLIST programme of INFLIBNET which provide access to e-journals, e books and a bibliographic database. We have 3

computer labs and 8 smart class rooms with ICT facilities. Students and teachers can access the online modules and e-resources from the above stated facilities. In addition to this, teachers give ICT enabled classes for their students

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

E-governace area	Details
Planning and Development	Planning and development sections are fully computerized. The college is functioning with WIFI internet connection and the communication between departments through LAN.  Students attendance are taken and calculated with aid of software
Administration	College office is partially automated and most of the office staffs are utilizing the computer resources for the smooth functioning of the college. The routine works of the library like accessioning, classification, cataloguing, circulation and report generation is being carried through KOHA software
Finance and Accounts	Employees salary, State and Central funds such as , E-grants, Schoarship, WWS, SSP, Public development fund, NSS, NCC etc are through SPARK, BIMS and PFMS and the office is fully computerized
Student Admission and Support	University of Calicut conduct centralised Admission process for the affiliated colleges in the period of June-August. Most of the admission procedures are carried through online facilities. This being a rural area college, most of our students are from financially backward families and therefore we provide various scholarships and grants through NGOs (Alumni, PTA, Teacher organizations, Rotary Club, Kerala Karuthedathu Agricultural Society, Alathur etc.), and State/Central Govt.
Examination	A separate module has been added for smooth conduct of university and internal examinations which includes room allotment seating arrangement and reporting of absentees. Examination Registration, Hall ticket distribution, Internal Marks, and results are accessed through online facilities provided by the University. All these are monitored by a centralized systems

# 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
2020	Jiju K R	PFMS Training Programme for NSS Programme officers at Calicut University (04-02-2020)	NSS Cell, Calicut University	1500
2020	Dr. Dhiva S	PFMS Training Programme for NSS Programme officers at Calicut University (04-02-2020)	NSS Cell, Calicut University	1500
2019	Rajesh K R	Walk With Scholar Coordinators workshop at Loyola College Trivandrum (08-08-2019)	New Initiatives, a Kerala State Higher Education Programme	2500
2019	Devadas V	Scholar Support Programme Coordinators workshop at Loyola College Trivandrum (07-08-2019) View File	New Initiatives, a Kerala State Higher Education Programme	2500

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	Workshop on Revised Assessment Accreditat ion Frame	Nill	16/09/2019	16/09/2019	48	11

	Work					
2019	Training programme for SPARK, BIMS and PFMS	Training programme for SPARK, BIMS and PFMS	14/12/2019	15/12/2019	42	11
2019	Workshop on Internal Quality Assurance in Higher Education Institutio ns	Nill	16/10/2019	17/10/2019	45	10
2019	Orientat ion on CUCBCSS (UG) Curriculum Framework	Nill	21/10/2019	21/10/2019	54	Nill
			<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
Refresher Course on Gender Studiess at UGC HRDC University of Calicut	1	15/11/2019	28/11/2019	14
		View File		

#### 6.3.4 - Faculty and Staff recruitment (no. for permanent recruitment):

Teac	hing	Non-te	aching
Permanent	Full Time	Permanent	Full Time
Nill	17	3	6

#### 6.3.5 - Welfare schemes for

Teaching	Non-teaching	Students
9	9	14

#### 6.4 - Financial Management and Resource Mobilization

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

The institution avails government and UGC grants through proper planning and application submissions on time. The funds are effectively utilized for the purpose for which it is granted and the income and expenditure are properly audited. The College has a large number of self-financing programmes and the financial management of these programmes is also effectively coordinated.

Internal audit is carried out every year by private chartered accountants.

External auditing is done by the DD's office and AG's Office.

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 government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose		
Dr. K K Sankaran	50000	For Merit Scholarship of department of Mathematics		
<u>View File</u>				

#### 6.4.3 - Total corpus fund generated

0

#### 6.5 – Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	nil	Yes	IQAC
Administrative	Yes	DD Office, AGs Office	Yes	Pvt Chartered Accountants

#### 6.5.2 - Activities and support from the Parent - Teacher Association (at least three)

The Parent Teacher Association of the College offers unconditional support in conducting the day toady affairs of the college. Executive committee meetings are conducted as and when needed to discuss and take decisions to implement the plans chalked out. Some of the major activities of the PTA are financial support to conduct: 1. Bio diversity park 2. Ground ater recharge in the college 3. Solar panel installation 4. Class room tiling , 5. Gender sensitization programmes , 6. Conduct of various programs like seminar , workshops , activities of various clubs,.

#### 6.5.3 – Development programmes for support staff (at least three)

IQAC has organized a two day training programme for teaching and non teaching staffs for getting awareness of SPARK, PFMS and BIMS

# 6.5.4 - Post Accreditation initiative(s) (mention at least three)

1.Signed MOU with Academic institutions, Agricultural organizations, and Cul.Signed MOU with Academic institutions, Agricultural organizations, and Cultural organizations. 2.Ground Water recharge 3.Water recycling 4.Solar panel installation 5.Biodiversity park. 6.Self employability 7. Gender Sensitization Programmes 8. ICT oriented teaching

#### 6.5.5 - Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b)Participation in NIRF	No
c)ISO certification	No
d)NBA or any other quality audit	No

#### 6.5.6 - Number of Quality Initiatives undertaken during the year

	Year	Name of quality	Date of	Duration From	Duration To	Number of
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	initiative by IQAC	conducting IQAC			participants	
2019	Debateon Trolls on Social Media	24/10/2019	24/10/2019	24/10/2019	45	
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# **CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES**

# 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	Period from	Period To	Number of F	Participants
			Female	Male
Women health Awareness programme on World Students day celebration 15/	15/10/2019	15/10/2019	105	10
TRANSGENDER SENSITISATION PROGRAMME:	04/11/2019	04/11/2019	128	72
SELF DEFENCE CLASS FOR GIRLS:	24/12/2019	24/12/2019	72	28
Thyroid Testing for women	22/12/2019	22/12/2019	72	5
Parenting and Role of gender	10/12/2019	10/12/2019	76	28
Democracy and Women	10/12/2019	10/12/2019	76	28
Fernweh 2020- International Workshop on Women and Travel	14/01/2020	14/01/2020	79	22
Sensitization on gender and Environment	29/01/2020	29/01/2020	128	27
Gender sensitization through Theater	19/03/2020	19/03/2020	76	22
Women in IT industry	09/03/2020	09/03/2020	60	30
Women in Ancient Mathematics	10/03/2020	10/03/2020	108	25

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

Awareness on Harmfulness of Plastic at Kudumbasree unit Alathur Panchayath : The NSS units of our college conducted an awareness class Kudumbasree unit Women members of Alathur Panchayath about harmful effects of Plastics and related diseases on 9th October 2019. Anti Plastic Rally: The Department of Zoology conducted an anti-plastic Ralley in Alathur Town on 18th October 2019 The Same they distributed cloth bags for NCC Volunteers and Zoology Department students. BIOCOMPOST PIT : To promote Organic farming among the farmers of Kavassery and Alathur panchayat , our NSS volunteers prepared Biocompost from Vegetable wastes collected from the markets in Alathur Panchayath with the help of Krishi Bhavan Alathur and Panchayat of Alathur.. Exhibition -Thalir-2.0: On 30.01.2020, a colourful and memorable exhibition was organized by the Department of Botany. The exhibition was based on "Planten World". The Main theme of this exhibition is based on Ethano botany Horticulture. World Environment day observation: Tree plantaion and plastic and solid waste management campaign- conducted by Environment and Water Management department and Botany. KSCSTE sponsored poster making competition organized by Dpet .of EWM . Nikhil Swaliha final year Botany students secured first cash prize. Poster Presentation on Wildlife week: Department of Zoology conducted this programme for students on 10th June 2020. Three Day Natural Camp: Final year students of Botany participated 3 day nature camp at Munnar , Thekkady on 10,11,12 December 2019, Dr Shereena. J, Assistant Professor , Department of Botany co-ordinated the programme, and accompanied them. Solar Panel installation: In order to supplement the conventional sources of electricity we had already installed 2KW solar panel system in the last academic year 208-19. In this academic year college has extended the installation process into 4KW and also implemented 5 Solar lights in various campus area. Ground Water Recharge: As part of the activities of the NSS unit of our College, the said scheme was implemented in the college as well as in more than 20 schools and houses in Alathur Taluk in the last academic year 2018-19. This year college has continued the scheme in some other schools and houses in Tharur and Kavassery Panchyath . Water recycling process: As a continuous Environment friendly programme NSS units of College, department of botany and Microbiology maintained and extended the water recycling process in Womens Hostel and College Cantee. Bio diversity park: As part of Environment protection scheme, the college had been maintaining a Biodiversity Park in the campus from 2017 onwards. Butterfly park: The Department of Zoology had been maintaining a butterfly park near to the Biodiversity Park.

#### 7.1.3 - Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	2
Ramp/Rails	Yes	2
Rest Rooms	Yes	2
Scribes for examination	Yes	2
Special skill development for differently abled students	Yes	15

#### 7.1.4 - Inclusion and Situatedness

Year	Number of initiatives to address	Number of initiatives taken to	Date	Duration	Name of initiative	Issues addressed	Number of participating students
	locational	engage with					and staff

	advantages and disadva ntages	and contribute to local community					
Nill	1	3	01/08/2 019	30	1. Water quality analysis 2. Milk quality analysis 3. Microbial Quality of Street vended food	Prevent ion of Food and water borne diseases	103
<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 Handbook	11/07/2019	Communicates the Vision and Mission of the college as envisioned by the founders, namely Emancipation through Education. Stresses the upliftment of the weaker sections of the society.
Code of Conduct for Staff, Parents,Students	15/08/2019	Code of Conduct booklets are provided to all staff and new parents. Code of conduct for stakeholders and institutional code of conduct is displayed on website

### 7.1.6 - Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants			
Mid-day meals Programme	01/07/2019	10/06/2020	100			
<u>View File</u>						

### 7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

1. Anti Plastic Rally: The Department of Zoology conducted an anti-plastic Ralley in Alathur Town on 18th October 2019. The Same they distributed cloth bags for NCC Volunteers and Zoology Department students 2. BIOCOMPOST PIT: To promote Organic farming among the farmers of Kavassery and Alathur panchayat, our NSS volunteers prepared Biocompost from Vegetable wastes collected from the markets in Alathur Panchayath with the help of Krishi Bhavan Alathur and Panchayat of Alathur. 3. WORLD POLLUTION CONTROL DAY: A seminar on pollution control was given to the NSS volunteers and the posters were displayed on the campus. 4. Exhibition -Thalir-2.0: On 30.01.2020, a colourful and memorable exhibition was organized by the Department of Botany. The exhibition was based

on "Planten World". The Main theme of this exhibition is based on Ethano botany Horticulture. It was a quite informative and wonderful experience for the whole college. International Year of Plant Health 2020 provided an effective opportunity to raise global awareness on how protecting plants health can help survive hunger and poverty, protect the environment and boost economic development. 5. World Environment day observation: Tree plantaion and plastic and solid waste management campaign- conducted by Environment and Water Management department and Botany. KSCSTE sponsored poster making competition organized by Dpet .of EWM . Nikhil Swaliha final year Botany students secured first cash prize 6. Solar Panel installation: In order to supplement the conventional sources of electricity we had already installed 2KW solar panel system in the last academic year 208-19. In this academic year college has extended the installation process into 4KW and also implemented 5 Solar lights in various campus area. 7. Water recycling process: As a continuous Environment friendly programme NSS units of College, department of botany and Microbiology maintained and extended the water recycling process in Womens Hostel and College Canteen 8. Paper bag and Handy Crafts: NSS units of our College implemented a paper bag unit and Handy craft unit with the help of Kerala Sastra Sahithya Parikshath ,Alathur 9. Bio diversity park : As part of Environment protection scheme, the college had been maintaining a Biodiversity Park in the campus from 2017 onwards. More than 5 acres of the park include several valuable medicinal plants, trees and animal species like rabbit, peacock, wild pig, civet cat, mongoose and different birds and snakes. We also provide drinking water facility for animals inside the park. Most of the students in our college extend their support to maintain this natural gift. 10. Butterfly park: The Department of Zoology had been maintaining a butterfly park near to the Biodiversity Park. More than 100 types of butterflies are living in this area. Several flowering plants and bamboo plants are the main attraction of this garden.

#### 7.2 - Best Practices

#### 7.2.1 – Describe at least two institutional best practices

Mid day meal NSS unit of Sree Narayana College, Alathur has conducted a mid day meal programme for the needy. Since a small meal could be sufficient to satisfy ones stomach, we decide to provide a mid day meal for the people. This programme was started as a yearly programme by NSS unit of our college. We are happy to provide food for the empty stomach successfully this year which given us a satisfaction by seeing the filled stomach. Not just happiness demands but one of our aim to schedule this programme was to develop a healthy society. This programme was very successful and we would like to continue this programme for the upcoming years. We are happy that we fed 500 needy people. Lets value others pain and happiness too. Biocompost distribution This program was inaugurated by Ramla Usman, Alathur town ward member. This session was conducted at college on behalf of College Principal, Program officers, few volunteers. The aim of this program was to build a society which would always support organic farming and agriculture. We prepared this compost with the bio wastes from college, as our college is surrounded by vast forest area, then from the vegetable wastes collected by Alathur panchayat. Anemia and Thyroid testing Camp :Sree Narayana College, Alathur has conducted anemia testing camp, by NSS volunteers.80 of students of our college is girls. All of them are from different places far away from college. So most of them skip their food. Not only beacuse of this reason but also some skips food as part of diet and body maintenance. So automatically it will result in nutrition loss. This leads to anemia. Thus, they loss health and decrease in rate of immunity. Gender Sensitization and Women Empowerment: The Women Cell of this college conducted the following programmes in association with Department of English and National Service Scheme . Gender sensitization workshop-1 Parenting and Role of Gender"

Gender sensitization workshop-2 Democracy and Women, Theatre Workshop based on gender issues, FernWeh 2020, International workshop on Women and travel, Sensitization on Gender and Environment, Film Festival based on gender and City, Gender sensitization through theatre. Exhibition -Thalir-2.0: On 30.01.2020, a colourful and memorable exhibition was organized by the Department of Botany. The exhibition was based on "Planten World". The Main theme of this exhibition is based on Ethanobotany Horticulture.. Water quality analysis during rainy season: Deaprtment of Microbiology organized this programme(II year Microbiology students). Every year Water quality of the open and bore well water from the surrounding area was done in order to check the Microbial quality of the drinking water due to the impact of Rain

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

http://www.sncollegealathur.com

#### 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

This institution is run in the name of Sree Narayana Guru, the great seer who envisioned the upliftment of the socially and educationally backward people of the society. The motto of our institution is "Enlightenment through Education". Imbibing the great teachings of the Guru, Our institution trains the youth in inculcating resourcefulness, initiative, self confidence and leadership qualities. College also helps the students to keep abreast of the modern age of science and technology by moulding them as competent and committed citizens. Students are given an opportunity to engage in a wide variety of activities both Curricular and Extra Curricular activities. A Large number of clubs functioning in the campus help the students to develop various skills and bring out their hidden talents. Many of the students are economically backward and First generation learners. Nearly 90 of students are eligible for fee concession. They are given career and placement counselling. On Campus and off campus placement programmes have been conducted to provide a platform for their employment. Entrepreurship development programmes have been conducted to empower them through self employment. Since majority of the students are girls, they were given training on self defence to build confidence, overcome their fears and face adverse situations boldly. Various programmes were arranged to inculcate human values in the students like interaction with transgenders, gender equality programmes, Human rights awareness. Training on Handicraft making was given to Differently abled students

Provide the weblink of the institution

http://www.sncollegealathur.com

#### 8. Future Plans of Actions for Next Academic Year

1. Community Health Oriented Programmes The College planned to Monitor the health of the local community in Kavassery Panchaytah and Alathur Panchayath in association with Health department, Panchayath Authority and Crescent Hospital Alathur. The health of the local community will be monitored through survey and health oriented classes and medical camps. 2. Environment friendly programmes As part of continuous renewable energy programme, we decided to increase the solar energy capacity to 6 kilowatt from 4 kilowatt. We decided to increase area of the biodiversity park inside the campus to 7acres from 5 acres and also to plant a bamboo forest in it. We also decided to continue the existing programmes such as water recycling, ground water recharge, rain harvesting, vermicomposting, vegetable farming, bio gas plant etc. 3. Career Oriented projects We decided to sign more MoU's with IRTC Mundoor, Palakkad and Kuthampulli Cotton Industries,

Chemical Producing Agencies, Food Industries, Power Industries etc. 4. Gender Sensitization and Women Empowerment College Planned to conduct Gender Sensitization programmes under the guidance of various clubs and committee in the college. We also decided to conduct some community based women empowerment programmes in association with Kavassery and Alathur Panchayath 5. ICT Oriented Teaching and Learning The college planned to start a recording studio and supporting facilities to enhance E-Learning. We Also decided to increase the number of ICT equipped classrooms and browsing centers. 6. Research Oriented activities At present there are 10 Permanent faculties and 4 full time guest faculties having P.hD Degrees among 52 faculties. There are 13 faculties who are doing their research works. So it was decided to strengthen the activities of Research Development Cell in order to motivate more faculties to do their research activities such as undertaking projects, publishing papers, and presenting papers in international and national level conferences. 7. Strengthening Alumni and PTA We decided to conduct more Alumni activities and increase the contribution of the Alumni for the development of the college. We also planned to conduct more meetings and interactions of the PTA for understanding the grievances of students and to improve the teacher student relationship.