

Annual Report, S. N. College, Punalur
2018-2019 Academic Year Submitted to SREE NARAYANA TRUST, KOLLAM



SREE NARAYANA COLLEGE
PUNALUR-691 305, KERALA, INDIA
Affiliated to the University of Kerala & Reaccredited by NAAC with B Grade (2.51)
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Sl. No.	Description	
1	Courses for which affiliation is sought for, during 2019-20	B.A.Politics,B. A. Hindi B.A. Malayalam, B.Sc. Botany, M.A. History & M.Com Finance
2	Course sanctioned for 2017-18	NIL
3	a) Details of Construction & Maintenance carried out during the year 2017-18	NIL
	b) Construction and Developmental Activities carried out by the Management	NIL
4	Report of Furniture procured during the year with expenditure incurred	NIL
5	Short Term Courses conductedwith/without affiliation of the University(Report in details required)	NIL
6	Achievements of Students in Curricular & Co-curricular activities	Enclosed in Part B
7	Results of University examination 2018-19 in detail (Attach separate sheet)	Enclosed in Part B
8	Strength of students 31-10-2017 in the Performa "A" attached	Attached
9	Caste-wise statement of strength teaching and non-teaching 31-10-2017 in the Performa "B" attached	Attached
10	Developmental activities undertaken by PTA	Enclosed in Part A
11	A brief description on the working of the institution during 2018-19	Enclosed in Part A
12	Future developments proposed for the college building, Lab, equipment, furniture, and the amount requirement for the same	Enclosed in Part B, along with each departmental detail
13	Approximate income from landed property and other	NIL

	sources	
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SREE NARAYANA COLLEGE, PUNALUR
ANNUAL REPORT- PART-A

Established in 1965, S.N. College, Punalur has come a long way in emerging itself as one of the noted educational institutions of the region. Amidst of green serenity the college is bestowed with highly talented students that promote the overall development of the college. The year 2018-19 was marked with several golden academic and non-academic events, achievements and initiatives, all of which served to strengthen the College profile. This can be attributed to the dedication and team spirit of the Management, Staff, PTA and above all, the students of the college.

ACADEMICS:

The college has been selected for the RUSA funding of Rupees 2 Crore. It can be utilized for construction of new building, renovation of existing campus and purchase of equipment. Faculty members Dr. Arun V, Dancy Surendran, Neethu Pradeep, Raji V, Kavitha KS, Reshma R, Deepthi PS, Shibu T and Resmi Raveendran participated in orientation/refresher courses. Faculty members Dancy Surendran, Neethu Pradeep, Raji V, Dr. Gopan Raj, Kavitha KS, Ganga MR, Reshma R, Deepthi PS, Dr. Divya Sadasivan and Dr. Divya R have presented papers in National Seminar.

TEACHING STAFF 2018-19

Department	Assistant Professors	Associate Professors	Total
Commerce	3	0	3
History	1	0	1
English	6	0	6
Zoology	1	0	1

Oriental languages	2	1	3
Economics	1	0	1
Chemistry	7	0	7
Mathematics	4	2	6
Politics	0	1	1
Physics	3	0	4
Physical education	0	1	1
Total	29	5	34

Student Enrolment 2018-19

Sl. No.	Subject	Total Number of Students Enrolled		
		I Year	II Year	III Year
1	B.Sc. Mathematics	38	40	35
2	M.Sc. Mathematics	15	15	
3	B.Sc. Zoology	36	33	32
4	B. Com, Commerce	75	72	65
5	B.Sc. Chemistry	52	53	43
6	M.Sc. Chemistry	15	15	
7	B.A. History	65	58	55
8	B.Sc. Physics	43	42	38
9	M.Sc. Physics	18	18	
10	B.A. English	53	43	38
11	B.A. Economics	64	58	54
	Total			1081

Student's Achievements

Pooja Sajeev and Thasli Basheer won the I and III positions respectively in the Kerala University B.A. English and Communicative English examination. Some students

of B.Com won K MAT entrance exams. Many students from various disciplines have gone abroad for higher studies and many have got job placements in government and private sectors.

Achievements in Co- Curricular activities

Ayana Soory of I B.A. Communicative English secured II prize in Tamil recitation in the Kerala University Youth festival held at Thiruvananthapuram. Anamika of I. B.sc Zoology secured III prize in Classical Dance competition in the Kerala University Youth festival held at Thiruvananthapuram.

Result Analysis 2018-19

Sl. No.	Subject	Students appeared in the final year	No of students Passed	Pass % age
1	B.Sc. Mathematics	35	22	62.86
2	M.Sc. Mathematics	12	11	92
3	B.Sc. Zoology	28	15	53.57
4	B. Com, Commerce	65	55	84.62
5	B.Sc. Chemistry	49	26	53.06
6	M.Sc. Chemistry	12	6	50
7	B.A. History	52	22	42.31
8	B A Economics	45	21	46.67
9	B.Sc. Physics	36	15	41.67
10	M.Sc. Physics	14	7	50
11	B.A. English	33	19	57.58

SEMINARS ORGANISED

Departments - Chemistry, Commerce, English, History, Mathematics, Physics and Zoology have organized National Seminars.

In the reporting year three training sessions were organised for teaching and non-teaching staff. A One-day seminar on Service Rules was organized on 17/07/2018 for the teaching staff with Dr. S J Shabu (Asst. Prof. Dept. of Physical Education, Govt. Training

College Tvm) as the resource person. A training programme on Spark User Guidelines was organised for both teaching and non-teaching staff on 27/09/2018. The programme was coordinated by the IQAC of the college. It was conducted as two separate sessions with Dr. Bijo S Anand as the resource person.

NON-TEACHING STAFF 2018-19

Sl. No.	Type	Nos
1	Junior Superintendent	1
2	Head Accountant	1
3	UD Clerk	2
4	LD Clerk	4
5	Librarian	1
6	LD/UD Computer Assistant (LD 1)	1
7	Mechanic	0
8	Library Assistant	2
9	Laboratory Assistant	5
10	Office Attendant	0
Total		17

EXTRACURRICULAR ACTIVITIES

Department of Physical Education

The department of Physical Education, SreeNarayana College, Punalur is promoting physical education and sports on par with regular academics. The college has recognized the value of sports and physical activities as a means of developing personality promoting social harmony and discipline. The department provides ample opportunity to the students to utilize their leisure time with physical activities to reduce their stress in day-to-day education system. With an unconditional support from the college, the department of physical education went on to bring glory to the college in several disciplines of sports. The department has evolved into a team, which is committed to producing sports persons of very high standards.

Sports and games activities of the college were very much active and alive during the year 2018-19. One of the main objectives of the department was the preparation and participation

of our college team in various sports disciplines. During this year the department concentrated on Athletics, Cricket, Badminton, Cross Country, Wrestling, Power Lifting, Weight Lifting and Best Physique competitions. The principal, teachers, staff and the students of the college were supportive enough to conduct selection trials and coaching camps of all these events. The achievements of students in various competitions are detailed below.

PERFORMANCE IN KERALA UNIVERSITY INTERCOLLEGIATE TOURNAMENTS

1. Cricket

Cricket (Men) team secured 2nd runner up position in the Kerala University North Zone Inter Collegiate Cricket Championship, held at N.S.S College Pandalam.

List of Team Members

Sl.No	Name and Class of Student
1	AkhilSalim I BSC Chemistry
2	Abhijith V Kumar I BSC Mathematics
3	Abhishek V II B A English
4	Anandhu .B I BSC Physics
5	Anandhu .O I B A History
6	Ansal .N II Bcom
7	AshikMuhammed II Bcom
8	Aswin S IBcom
9	Jishnu .R I BSC Chemistry
10	Krishnakumar III BA History
11	Manu G T II BA English
12	Rohith. M.A, III BSc. Mathematics
13	Sachin.N.S, III BSc. Chemistry
14	Sreenathy. S, I BSc. Zoology
15	Thirumoorthi.R.C, III BSc. Mathematics
16	Vipin.V, III BA Economics

2. Athletics

The following students of our college have won medals in various events in the Kerala University Inter Collegiate Athletics Championship for the year 2018-19, held at University Stadium, Thiruvananthapuram.

Sl.No	Name and Class of Student	Event	Position
1	Ajmi S U I BCom	Long jump	First
2		Triple jump	Second
3	Sarath Krishnan, III BA History	20 km Race Walk	Second

PERFORMANCE IN DISTRICT LEVEL COMPETITIONS**1. Athletics**

The following students of our college have won medals in various events in the Kollam District Athletics Championship-2018, held at LalBahadoor Stadium, Kollam.

List of Team Members

Sl.No	Name and Class of Student
1	Ajmi S U I BCom
2	Jayaraj G Pillai I BA History
3	AbinshaHashim, II B. Com

Report on NSS activities from 01-06-2018 to 31-05-2019**World Environment Day June 5**

NSS had prolific start in the year 2018-19 by conducting world environment day in June 5. Our bedewed principal Dr. T Sasidharan inaugurated the programme by planting a sapling. Our NSS programme officers given short presentation about conservation of trees and environment. All the NSS volunteers actively participated in the programme.

Clean Campus Programme (16-06-2018)

A one-day camp was held in the college auditorium as part of the clean campus programme. It was a morning to evening session. The camp began with the recital of NSS song. Awareness was given to the students regarding the day's schedule. The students were divided into groups and were selected under the guidance of NSS programme officers. The volunteers collected the plastic wastes and handed over to the municipality.

Yoga Day-June 21

The training section started pretty early in the morning. The training led by Dr. Jasmine Anand, Assistant Professor, Department of Zoology, S.N. College, Punalur. NSS volunteers were very much interested in the session because it contained both the theory and practical parts of Yoga.

Anti-drug day June 26

Anti-drug day was observed on this day. Excise Department and NSS unit jointly organized a quiz competition and essay writing competition to create awareness among students regarding anti-drugs. The programme was conducted on 26-06-2018. The excise officer delivered a speech

on Anti-drug campaign which dealt with the ill effects of being addicted to drugs and alcohol. He exhorted that the younger generation should actively campaign against such things in order to completely root out it from our society. After this session, a documentary show that focused on the ill effects of drug addiction was shown to the students.

Clean Campus Programme (07-07-2018)

It was a one-day camp conducted by NSS unit by cleaning each and every corner of the campus. The camp was started at 10.00am. After the cleaning session the programme officers and the volunteers made discussions about the upcoming activities of NSS unit.

Seminar on Personality Development (21-07-2018)

A seminar was conducted on July 21 on the topic "Personality Development through Social Service'. The class was led by Dr. Shyni Mathews, HOD, Department of Hindi. She gave important tips to the volunteers and it was a thought-provoking section to the students. After the seminar session, program officers observed the results of the seminar. Some of them noticed the important key points in the section.

Saturday camp(28-07-2018)

It was a one-day camp which was conducted with the main aim of cleaning. The volunteers worked hard to clean all bathrooms, toilets, ladies waiting rooms and resting room without any hesitation. They also cleaned the garages around that region.

Independence Day Celebrations-August 15

The day was started by hosting the national flag by our beloved principal Dr.TSasidharan. He addressed the volunteers and the audience with a mind-blowing speech about nationalism. Hundreds of volunteers started to feel their goosebumps after hearing the hardships faced by our national heroes in the process of attaining Independence.

Flood Relief Activities August-2018

The NSS Unit of S.N.College, Punalur has done remarkable service during the flood that hit Kerala on August 2018. The volunteers were active participants of the relief operations at some of the worst hit places at Pathanamthitta district and supplied the victims with food, medicines

and other necessary items. The volunteers attended the flood relief camp at Mulakkuzha School at Chengannur and rendered their active support and service. The camps at Thenmala and Kulathupuzha areas were also visited and extended their support and help. The students themselves volunteered to collect fund for flood relief and the amount was sent to Chief Minister's Distress Relief Fund. The Unit also collected food, medicines, sanitary napkins, dresses, bed sheets and other necessary items needed by the people in the relief camps. These items were sent to the relief camps at Harippad, Pathanamthitta and the collection centre of Kollam District collector.

World Literacy Day (08-09-2018)

The literacy day was observed by conducting a group discussion on the topic 'The role of literacy and the influence of modern educational system'. At first NSS Programme officers gave a key note for the topic. Almost all volunteers actively participated in the discussion.

Seminar on Health protection in daily life 14-09-2018

NSS units of the college conducted a seminar on Health protection in daily life. The seminar was based on the topic 'Health protection in daily life. Class led by Bibin Balan, Department of Physical Education. Seminar discussed about the food habits of modern generation and the role of health protection and related matters and it was an interactive session. After the session each participant gave feedback to the session.

International Peace Day (15-09-2018)

The International peace day was observed by the NSS unit by conducting a visit to an old age home namely Ashraya, Kalayapuram. The volunteers donated clothes and food materials and spend a day with those members of the old age home.

Cleaning flood hit areas (20-09-2018)

As a part of helping the flood hit areas' people, NSS, S.N. College Unit, Punalur gathered hands in order to provide sufficient help and support. As of part this campaign selected 50 volunteers stood tall to clean the areas like Chengannur and other flood hit areas. They also provided further assistance and help to the natives who was suffering because of these brutal floods.

NSS day (24-09-2018)

The NSS day had started by hosting the NSS flag with the NSS song. The morning session was conquered by a motivational session about NSS. It also included an interactive session and volunteers performed cultural programs. The noon session was comprised of a cleaning session in the Punalur town and private bus stand. The volunteers actively participated in collecting and disposing all the garbage without any hesitation.

Material collection for the flood hit people (25-09-2018 & 26-09-2018)

Flood hit areas were suffering for their basic aids so few hands were needed to pick those people up. Thus NSS, S.N. College Unit filled all the cylinders to support those innocent people and

collected lots and lots of items which include food items, clothes, cleaning tools, water, napkins and other basic aids for their livelihood. Each and every volunteer made their valuable contribution and also joined hands to collect items from all areas of the town in those days. As a result, all the items collected were distributed to the Kollam Collectorate.

Gandhi Jayanthi (02-10-2018)

As part of Gandhi Jayanthi the volunteers along with program officers had conducted an essay writing competition on the topic 'The views of Gandhi and its influence in the present scenario'. Also, as part of Gandhi Jayanthi the NSS unit celebrated 'Sevenawaram' in the upcoming seven days.

Debate competition (20-10-2018)

Our NSS unit conducted a debate competition on October 20. The topic was 'Need of campus Politics'. This topic was selected because the students had a farrago approach towards this topic. This competition created a vital impact on the minds of students.

Visited old age home (26-10-2018)

It was another massive programme conducted by our NSS unit which was the collection and delivery of clothes and materials to an old age home in Trivandrum district. Two staffs were visited in our college for collecting the materials. The materials we gladly handed over to them.

Cleaning the departments (03-11-2018)

It was another Saturday camp in which the volunteers made conscious effort to clean all the departments in the campus. The volunteers didn't show any tiredness and successfully cleaned all the departments including labs. The assistance was given by the programme officers and the NSS S.N.College team efficiently conquered the job by cleaning each and every classroom under the leadership of student leaders.

Training on Nadiyodoppam (05-11-2018)

It was a training session based on the grand program of NSS Nadiyodoppam conducted in the college auditorium. Our program officers Dr. Bijo S Anand and Biji M S had given an outline for the programme. NSS volunteer Abhinand who got special training on the program had given a detailed plan for the program. After that volunteer made a discussion on the program.

Children's day (14-11-2018)

As a tribute to Pandit Javaharlal Nehru the NSS unit celebrated children's day by memorising the quotes of Nehru. Special discussions were conducted among the volunteers and spent their time in a playschool and distributed sweets and study materials.

Essay Writing Competition (15-11-2018)

Conducted an essay writing competition in connection with the Children's Day celebrations.

Blood Donation Camp (03-12-2018)

It was another successful program conducted by our NSS unit. Blood donation is always a life-giving process. As a volunteer it is important to ensure the value of life. The medical team of Punalur Taluk hospital led the camp and hundreds of students were actively participated in blood donation.

Youth day (02-01-2019)

As part of national youth day NSS team of our college conducted an anti-drug addiction awareness class among students. The interactive session was absolutely fabulous. Students gained lots of information about the harmful usage of drugs.

Saturday camp (19-01-2019)

It was a one-day camp which was divided into two sessions in which the first session deals completely with the cleaning process. The volunteers made a conscious effort to clean the campus wastes and also added further things to wipe out the waste materials. The second session included a small awareness class about the 'cunning behaviour of plastic wastes, how to dispose it? and its reusage'. The one-day camp was pretty effective in clarifying the minds of volunteers.

Republic Day (26-01-2019)

The program started by hosting national flag by the principal Dr T Sasidharan. After the session all the volunteers along with programme officers marched towards the town region by same a pretty number of nationalist slogans and marched back to the college.

Garden making (16-02-2019)

It was a one-day session was the volunteers actively participated in creating a garden in the campus. First of all, the volunteers cleaned the area and planted saplings, which includes medicinal plants.

Debate Competition (25-02-2019)

It was a half day camp in which the volunteers organized a debate competition in order to build and widen their skills and knowledge in socially relevant matters. The topic selected was 'Is the use of private vehicles more beneficiary than public transport system'.

Women's day (08-03-2019)

As a respect towards the women the NSS volunteers celebrated women's day in PunalurMunicipal auditorium where the awareness class was conducted by Janamaithrey Police about the role of women in the society. This session also comprised of a series of techniques for women in order to survive from the present facing challenges.

One Day Camp (17-03-2019)

It was another cleaning program of the NSS unit. In this program volunteers cleaned the wastes of college junction and related streets. Volunteers were actively participated in the program.

REPORT- NCC

This year the NCC training extended to three years and remaining percentage of the strength is reserved for next year. On August 2018, 62 new cadets were enrolled. A summarized data of the NCC activities are given below. Sixteen institutional parades were carried out during the academic year 2018-19.

The NCC Kollam Group and 9(K) Bn NCC, Kottarakkara, **constructed a Firing Range and Obstacle Course in the College.** All firing competitions of the Kollam group were held at this training area.

ADITHYA ANIL, JUO OF NCC CADETS, of this college selected to participate in the **Republic Day Parade** on January 26, 2019. She walked the full length of the **Rajpath**, along with other selected cadets from across the country.

AKSHAI S, SUO OF NCC CADETS, from this college was selected to participate in the **CAMEL SAFARI ADVENTURE ACTIVITY** (International Cadet YP) (Nov 2018) at **Jaisalmer, Rajasthan**. He was the **only one NCC Cadets** represented this adventure activity from **KERALA**.

Lt. Dr. Arun. V, attended the All-India Trekking Camp, Kerala Trek 1 of NCC SD/JD cadetsKulamavu, Idukki from 18 Oct to 25 Oct 2018 conducted BY KER & LEK Directorate, Thiruvananthapuram.

Lt. Dr. Arun. V, attended the Combined Annual Training Camp from 22 Dec to 31 Dec 2018 at DV VHSS, Thalavoorconducted BY 9 KERALA BN NCC KOTTARAKARA.

Lt. Dr. Arun. V,successfully completed the NCC Refresher Course at NCC OFFICERS TRAINING ACADEMY, KAMPTEE, NAGPUR, MAHARASHTRA from 01 March to 30 March 2019.

NCC Camps attended by the Cadets – 2018-19

1. RDC CAMP 2019 AT NEW DELHI, INDIA FROM 01 JAN 2019 TO 29 JAN 2019.
2. CAMEL SAFARI- 2018 AT JAISALMER, INDIA organised by NCC GROUP JODHPURFROM12NOV 2018 TO 23 NOV 18.
3. EBSCconducted BY 11 KERALA BN NCC, AT SNMHSS PURAKADFROM22DEC 2018 TO 02JAN 19.
4. All India Trekking Expedition, Kerala Trek 1at JNV, Kulamavu, Idukki of NCC SD/JD cadets from 18 Oct to 25 Oct 2018 conducted BY NCC DIRECTORATE, KERALA& LEKSHWEEP Directorate, Thiruvananthapuram.
5. Army Attachment Camp with Madras Regiment at Pangode Military Camp, Thiruvananthapuram from 05 November 2018 to 19 November 2018.
6. CATC conducted BY 3 KERALA GIRLS BN NCC KOLLAM, AT VIVEKANANDA HSS FOR GIRLS, KADAMPANADFROM 14 APR 2018 TO 27 ARR 18.
7. CATCconducted BY 9 KERALA BN NCC KOTTARAKARA, AT SMHSS PATHARAM FROM16APR 2018 TO 25APR 18.
8. CATC conducted BY 9 KERALA BN NCC KOTTARAKARA, AT SMHSS PATHARAM FROM30APR 2018 TO 09APR 18.
9. Pre IGC TSC LC conducted BY 9 KERALA BN NCC KOTTARAKARA, AT SMHSS PATHARAM FROM20JUL 2018 TO 29JUL 18.

10. Pre IGC RDC 2019 conducted BY 10 KERALA BN NCC, AT CBMHS, NOORANADU FROM 20 SEP 2018 TO 29 SEP 18.
11. Pre IGC RDC-2019 conducted BY 7 KERALA BN NCC, KOLLAM AT DISTRICT HOCKY STADIUM, KOLLAM FROM 02 OCT 2018 TO 11 OCT 18.
12. IGC RDC 2019 conducted BY 3 KERALA GIRLS BN NCC, AT UC COLLEGE, ALUVA FROM 13 OCT 2018 TO 22 OCT 18.
13. PRE RDC-I 2019 conducted BY 3 KERALA GIRLS BN NCC, AT CRPF GROUP CENTRE, PALLIPPRAM FROM 07 NOV 2018 TO 16 NOV 18.
14. PRE RDC-II 2019 conducted BY 1 KERALA GIRLS BN NCC, AT CRPF GROUP CENTRE, PALLIPPRAM FROM 20 NOV 2018 TO 29 NOV 18.
15. PRE RDC-III 2019 conducted BY 2 KERALA BN NCC, AT CRPF GROUP CENTRE, PALLIPPRAM FROM 06 DEC 2018 TO 15 DEC 18.
16. PRE RDC-IV 2019 conducted BY 4 KERALA BN NCC, AT CRPF GROUP CENTRE, PALLIPPRAM FROM 16 DEC 2018 TO 25 DEC 18.
17. CATC conducted BY 9 KERALA BN NCC KOTTARAKARA, AT DV VHSS, THALAVOOR FROM 21 DEC 2018 TO 30 DEC 18.
18. Pre-South Zone Sports Shooting Camp Ithithanam (May 2018)
19. Sports Shooting IGC Erattayar (May 2018)

B and C certificate holders 2018-19

16 'C' certificate holders

25 'B' certificate holders

Other Activities conducted by NCC Unit

1. Tree plantation.
2. Celebrated International Yoga Day.
3. Participated in the Republic Day Celebrations organised by the Punalur Municipality.
4. Inaugurated the NCC ALUMNI Association.
5. ANO and 85 cadets participated in the Zeero Waste Campaign organised by the Punalur Municipality on October 2018. Also, we attended the training class organised by the District Suchitwa Mission, Kollam on the same day.
6. The NCC Cadets cleaned the Punalur Municipal Bus Stand in association with Municipality.

NCC cadets participated in the Zero Waste Campaign of Punalur Municipality during the month November 2018.

REPORT OF WALK WITH SCHOLAR WWS

After one year of stagnation, Walk With Scholar of Kerala Government was restarted in the previous year. As the co-ordinator of the programme Rinku Babu was transferred to another college, Kavitha K S, Assistant Professor, Department of Commerce become co-ordinator. In the year 2018-19 the programme has been limited to first year and second year UG students of aided colleges. As per the instructions from new initiatives, 30 students from each year are selected and 10 internal mentors was also selected.

After the orientation class conducted in September, a monitoring committee was created consisting of Principal, IQAC convenor, senior teachers and students. The official inauguration of external mentoring sessions is made by our beloved Principal Dr. T Sasidharan on 28/12/18. Various external mentoring classes are taken for both the batches on various topics such as motivation, Personality development, Communicative English, Civil Service awareness etc. The students have very positive response towards these classes and they opined that classes were fruitful and gave them high energy and motivation. Internal mentoring sessions are also completed by the concerned mentors. Books and study materials are also provided to students. A mock test and interview were conducted for the second-year students. Students actively participated in it also. Classes were mainly conducted on Saturdays and holidays. Most of the students actively participated in the sessions. One mentee was sent for state level motivational camp conducted at Loyola college, Sreekariyam. The Programme was found very beneficial to the students.

REPORT OF SCHOLAR SUPPORT PROGRAMME

With immense pleasure that we are submitting the report of scholar support programme for the academic year 2018-19. Primarily, we are thankful to our well-wishers and stakeholders for their unstinting support and whole-hearted co-operation extended. The programme was started in our college during 2014-15. The programme is continued in those departments which started it in

2014-15 for second- and third-year students. For the first-year students it started in the departments of English, Commerce, History, Chemistry and Mathematics. Student selection has been done on their marks in qualifying examination as well as the evaluation of marks obtained in their internal examination. The classes were started in October 2016. Everything was done as per the rules and regulations of the programme and with consent of the college council. The weaker students get additional attention and they get an opportunity to learn the concepts and ideas again which are difficult for them.

SSP programme for the year 2018-19 started after getting the intimation from Directorate of Collegiate Education, Govt of Kerala. Coordinator Dr. Divya V has attended the one-day SSP workshop programme conducted by the Directorate of Collegiate Education, Govt of Kerala at Layola College, Sreekaryam, Thiruvanthapuram. She got a clear idea about the programme and how to conduct it. Five subjects are allotted for conducting the programme mainly for First year students. Everything was done as per the rules and regulations of the programme and with consent of the college council. A committee was organised for monitoring the programme. The committee includes the Principal, the Coordinator, IQAC convener, two senior teachers and a student representative from SSP. We have selected five subjects from our college for the programme. They are Chemistry, Mathematics, Economics, History and English. We have decided four Internal mentors for taking classes for the students from the respective subjects. The committee has decided to meet twice in every month and monitor the activities. The committee was a blessing for the coordinator to smooth her work for the programme and build a confidence for each activity. One of our internal mentors, Ms. Nayana Joylal participated the workshop which held at Govt College Chavara and was very helpful. She shares her experience with other mentors and motivated them.

Three categories of external mentoring programmes were conducted in our college for the students. The first category was the external mentoring for learning skill and which was handled by Lt. Dr. Arun V from our college on 12/01/2019, 10am - 2pm. We got a very positive feedback from the students and the session was very fruitful. The second category was the external mentoring for life skills handled by Blesan S, ASAP as the recommendation from DC. His talk was on different topics of life skills as per the syllabus. The syllabus includes Knowing oneself, confidence building, defining strength, language practice, speaking skills etc. He took 32 sessions on 8 different days. We got an awesome feedback from students and really our students are blessed to have a speaker like him. Third category was IT skills taken by Luby E as per the recommendation. There were 24 sessions on four different days. Students enjoyed the IT classes well and those are helpful to know more about the information technologies. We have provided tea and snacks as refreshment during the classes

Our internal mentors took 14 session classes for every subject for the 1st and 2nd semester students. They help the students in difficult portions and the classes were exam oriented. Students were provided with student kit which include a notebook and a pen. The classes were interesting for the students and they gave positive feedbacks.

Funds to the tune of Rs.85,500 were sanctioned to meet the expenses in connection with conduction of the programme. An amount of Rs.86,455 was utilized under various heads for the above purpose. An amount of Rs.937 is refunded. The different heads are the mentoring sessions, student kit, Office expenses, tea and snacks etc. Each head is properly utilized as per the order. All the records were properly maintained, accounts were audited and utilization certificate was produced to the department concerned. The programme was successfully completed in our college during the academic year 2018-19.

Details of the internal mentors

DrDivyaSadasivan Department of Mathematics

NayanaJoylal Department of English

DancySurendran Department of Chemistry

SoumyaVishwambharan Department of Economics

REPORT OF THE ACTIVITIES OF HEALTH CLUB

Health and character are of paramount importance. Realizing this axiom, the health education provides facilities and promotes the right attitude for a physically active and healthy life. A healthy person should also be in a state of complete mental and social well-being. The World health Organization (WHO) was formed in the year 1984. The world health day is observed on April 7th.

1. Message on health were displayed on the club notice board every Wednesday. The club conducted fifteen (15) seminars and related matters in the college.
2. It was a one-day camp conducted by Health Club and NSS unit by cleaning each and every corner of the campus. The work started at 10.00 AM. After the cleaning session, the club members and students made discussion on the upcoming activities of Health Club.
3. The Health Club conducted a Seminar on 14/09/2018 on health protection in daily life. The seminar was based on the topic 'Health Protection in Daily Life'. Class was led by BibinBalan, Department of Physical Education. Seminar discussed the food habits of modern generation and the role of health protection and related matters and it was an interactive session.
4. The Club conducted on 03/10/2018 a Yoga classes for the students. There we gave practical yoga class sections and an awareness class about how yoga influences our mind

body soul. The training lead by Dr. Jasmine Anand, Assistant Professor, Department of Zoology, SreeNarayana College, Punalur.

5. It was another successful program is blood donation. Blood donation is always a life-giving process. As a student's it is important to ensure the value of life. The medical team of Punalur Taluk Hospital lead the camp and students were actively participated in blood donation.
6. A General Counseling was conducted by the health club on 12/12/2018. The seminar was presented by Dr. A. BasheerKutty (Associate Professor, Medical College, TVPM). He delivered an informative lecture on various aspects of mind, body, behavior and positive thought etc.
7. The club is continuing its activities in full swing with the collaboration of Excise Department, Government of Kerala on 24/01/2019. The activity emphasizes on adolescent and youth for sensitizing community about socio economic end and ill health of addiction and need of professional help to treat addiction for living a healthy and meaningful life. The club aims at the student level activities like open forum discussion on epidemic of drug abuse and alcoholism, lectures by experts, meeting with parents and teachers etc.

REPORT OF ASAP

An orientation class for the fourth batch of ASAP was conducted for the First Year Degree students with Harish Nair, the Programme Manager of Punalur SDC as the Resource Person on 12/09/2018 in the College Auditorium. Hundreds of students participated in the programme from different UG courses and application forms were distributed among the interested students. An interview was conducted for the skill allotment to the selected students at Punalur SDC.

After the selection process a PTA meeting was organized on 18/10/2018 in the College Auditorium in the presence of the Principal and Mr. Harish Nair, Programme Manager of Punalur SDC. The classes of third batch ASAP restarted from 03/11/2018 with Mr. Gireesh.S as

the SDE and Mr. Harish Nair as the Programme Manager in our college. The scheduled time is 09.00 am to 10.00 am in the Seminar Hall. The classes for the Skill Course are to be conducted on Saturdays at Punalur SDC. Among the 30 students Midhun Mohan, Athira Raj and AkshaiKumar. R (APL – General) have been sponsored by the District Collector. The Foundation course of 2016-2017 batch has been completed on 31/12/2018 and the classes for the skill course have also been completed.

ACTIVITIES OF SCIENCE CLUB

The purpose of the science club is to give students a place to discuss current events in science. Science Club helps in the development of scientific attitude, and develop genuine interest in scientific activities among the students. The club creates a comfortable environment in which the students can grow in their knowledge of science through the sharing of ideas within the college and in the community. The activities of science club channelize the energies of students and make use of their skills and talents in satisfying their instincts and urges which in turn helps in their overall personality development.

In the academic year 2018-19, the science club of our college endeavors to;

1. Acquaint the students with the latest developments in various fields, personalities, incidents and events.
2. Provide a profound knowledge in general knowledge.
3. Give students a platform where they can express their views on scientific developments.
4. Opens the door to a world of knowledge through presentations.
5. Display of science posters by students.

6. Allows the students to enjoy a little term away from their busy schedule and think freely.

7. Celebrate Science Day and took the oath.

Thus, all the science club students of the college develop a love for the nature, scientific attitude and to make aware of the developments taking place in the field of science.

PRINCIPAL

S.N. College, Punalur

ANNUAL REPORT- PART-B**DEPARTMENT OF CHEMISTRY**

The department is focused on giving the best chemistry education possible to the UG and PG students. Faculties maintain accessibility to our students and also work to collaborate with each other and other departments through the University of Kerala. Along with developing academic proficiency, the department also aims to increase the general cultural background of all students, to prepare chemistry majors for post graduate study, to equip them for industrial/laboratory/research/teaching positions. The department believes in maintaining high standards and follows the guidance of university of Kerala and UGC. We continue to work towards being the best all-around chemistry department in the State.

The usual department programmes started for the academic year 2018-2019 on June itself. Periodical meetings conducted in the department for planning and achieving departmental activities. Final year UG and PG students completed their project work in the college and other prestigious research institutions in India. Special classes were conducted on holidays for the students who need special attention/improvement. Regular internal examinations, assignments and seminars were conducted for PG and UG students. As the part of syllabus, B.Sc. students visited Sangrose pharmaceuticals Pvt Ltd Mavelikara and MSc Students visited Titanium, Trivandrum –and part of the chemical characterization of project, second year PG students went various analytical laboratories in Kerala. Teachers of the department participated in various workshops, national and international seminars. All the teachers were actively participated in centralized valuation comps and practical examination duties deputed by the University of Kerala. Further, the Department is now active in the field of research with two research guides. Department will be developed to a research centre in the near future. The department is now funded with DST-FIST in addition to UGC and State Government.

• Students

1. B.Sc. First Year: 53
2. B.Sc. Second Year: 53

3. B.Sc. Third Year: 41
4. M.Sc. First Year: 15
5. M.Sc. Second Year: 15

- **Achievements of the teachers and students in curricular and co-curricular activities.**

All the teachers in the department have good educational backgrounds. They are actively involved in teaching, participating and conducting seminars, delivering and presenting research papers. BSc students secured 57 % results and Devika S Anil secured top position. M.Sc. Students secured 82 % results and Sreedevi. MS secured the top position.

- **Coordinator/ Convener**

1. **Lt. Dr. Arun. V:** HOD (Chemistry), Associated NCC Officer, Chief Superintendent (University of Kerala Examinations in the College), Coordinator, IQAC, Convener (FIST Programme of DST), Nodal officer, RUSA-SPD, Convener (Planning Board), Mentor (WWS Program) and Convener (Publication Committee).
2. **Raji. V:** - Coordinator (CLMC), Convenor (Public Relation committee), Member (College hostel.)
3. **Dr. Gopan Raj:** Mentor (WWS Programme), Member (Environmental Club) and Convenor (Club)
4. **NeetuPradeep:** Convener (Counseling cell)
5. **DancySurendran:** Convener, Debate Club, Convenor (Career Guidance)
6. **Dr. Divya V:** Coordinator (Scholar Support Programme), Mentor (WWS Program), Member, staff executive.

- **Facilities created**

The Department has almost necessary facilities run the PG, UG and Research programs. No new facilities were created during this academic year. Departmental facilities were created under the financial assistance of FIST programme of DST, UGC, State government and SN Trust. Under FIST programme of DST, the department has purchased and installed two major equipments (FTIR Spectrophotometer and Spectro electrochemical work station), set a computer lab with networking facility, purchased and installed rotary evaporator along with a number of major and minor equipments for the teaching and research purposes and bought some books.

With the financial assistance of UGC the department was equipped with a smart interactive board, LCD Projector and a computer.

- **Orientation programmes and refresher courses attended by the faculties**

1. **Lt. Dr. Arun. V, completed the NCC Refresher Course at NCC OFFICERS TRAINING ACADEMY, KAMPTEE, NAGPUR, MAHARASHTRA from 01 March to 30 March 2019.**
2. **DANCY SURENDRAN attended the Refresher Course in Higher Education and Women managers from 26th June 2018 to 16th July 2018.**
3. **NEETU PRADEEP attended the Refresher Course – Summer School (multidisciplinary) conducted by the UGC- Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum, sponsored by RUSA from 01/12/2018 to 21/12/2018.**
4. **RAJI. Vattended the Refresher Course – Women studies and women empowerment conducted by the UGC- Human Resource Development Centre, University of Kerala, Kariavattom, Trivandrum, sponsored by RUSA from 24/01/2019 to 14/02/2019.**

- **Activities organized by the department**

Seminar

The Department organized the “National Science Day Celebrations 2019- CHEMFEST 2019” FROM 25TH TO 27TH FEBRUARY 2019 sponsored by KSCSTE AND DST GOVERNMENT OF INDIA. DANCY SURENDRAN was the Convener.

The department organized a one-day seminar in connection with Prof. Veena Endowment of SreeNarayana College Punalur.

- **Research Activities**

The department has occupied with seven faculty members with four doctorates having very good research credentials.

Lt. Dr. Arun. V and Dr. Gopan Rajare Research Guides of the University of Kerala.

Research Scholars under Lt. Dr. Arun. V

1. **SHIJU THOMAS**, Part-Time, Assistant Professor, Department of Chemistry, St. Gregorios College, kottarakkara (UO No. AcEVI(2)/116/CHE/13801/2016 dated 24-10-2016) with effective date of registration 17-10-2016
2. **BARAKALA PUSHPA**, Part-Time- Assistant Professor, Department of Chemistry, St. Joseph's College for Women, Alappuzha (UO No. AcE.VI(2)/717/CHE/16321/2017 dated 03-02-2018) with effective date of registration 09-01-2018)
3. **NEETU PRADEP**, Part-Time- Assistant Professor, Department of Chemistry, S. N. College, Punalur (UO No. AcE.VI(2)/717/CHE/16115/2017 dated 03-02-2018) with effective date of registration 04-01-2018)
4. **RAJI. V**, Part-Time- Assistant Professor, Department of Chemistry, S. N. College, Punalur(UO No. AcE.VI(2)/718/CHE/17519/2018 dated 04-02-2019) with effective date of registration 06-12-2018)

• Publications

1. V.J. Shine, GI Anuja, SR Suja, **Gopan Raj** and PG Latha: Bioassay guided fractionation of *Cylleapeltata* using in vitro RAW 264.7 cell culture, antioxidant assays and isolation of bioactive compound tectoaxdine

• Seminars and paper presentations

1. **DANCY SURENDRAN**; Participated and presented a paper entitled "Chemistry Research: The New Directions" in the National seminar on "Revisiting Intellectual Property Rights" jointly organized by Department of History, Economics and Political Science, S N College Punalur held on 24th and 25th September 2018.
2. **RAJI V**; Participated and presented a paper in the National seminar on "Revisiting Intellectual Property Rights" jointly organized by Department of History, Economics and Political Science, S N College Punalur held on 24th and 25th September 2018.
3. **DANCY SURENDRAN**; Participated in the International Symposium on Advanced Functional Materials ISAFM 2018 organized by PG and Research Department of Chemistry, Mar Ivanios College, Thiruvananthapuram on 12th October 2018.

4. **NEETU PRADEEP** participated in the INTERNATIONAL SYMPOSIUM ON ADVANCED FUNCTIONAL MATERIALS (ISAFM 2018) organised by the PG & Research Department of Chemistry, Mar Ivanios College, Thiruvananthapuram on 12 October 2018.
5. **NEETU PRADEEP** presented a paper on two days National Seminar on 'Revisiting Intellectual Property Rights' jointly organised by Department of History, Economics and Political Science, SreeNarayana College, Punalur.
6. **Dr. GOPAN RAJ** Participated and presented a paper entitled "Hesperidine mediated synthesis and characterization of $Ni_xCu_{1-x}O$ " in the DST-SERB Sponsored international seminar on "Advanced functional materials (ICAM 2018)" organized by Department of History, S.B. College, Changanacherry on 9th and 10th October 2018.

DEPARTMENT OF COMMERCE

First year students of our Department arranged a mid-day meal programme for the people of old age home functioning at Karavalloor, Anchal. On Fridays they collect lunch from their own class and provide it in the old age home.

An awareness class is provided for the final year students on the topic "How to select a Profession after Graduation", by the faculty of IATA, Kottarakkara.

A management contest was organised in association with GIIMS institute Kochi for identifying the management talents of the students and to select one having best management traits as best manager after Group discussion, written test and personal interview. Midhun Raj and RamseenaNazar of III B Com were selected as the best managers in the college level. In association with Entrepreneurship club, the Department organised a one-day work shop on the topic: "Development of Women Entrepreneurship" and gave training in ornament making for second year students on May, 2019.

- Conducted the Class PTA meetings of all Degree classes for maintaining good academic environment and tracing out the problems of children
- A study tour and industrial visit was conducted to Final B Com students to Mysore and Ooty during February, 2019
- A field visit was conducted to first year students to Thenmala eco-tourism.

- A bridge course in accounting is organised for students from other departments for familiarising them with basics of accounting
- Remedial classes and proper attention were given to weaker students for their improvement

Achievement of faculty:

Kavitha K S

- Attended 3 days orientation programme organised by Kerala University and UGC HRDC on Business Mathematics and IT.
 - Presented a paper in the seminar conducted by Department of Mathematics, S N College, Punalur and KCSTE on the topic Environmental sustainability through E-Governance
 - Presented a paper in National Conference on the topic “Is Trade mark important for a business? -A Study” Conducted by Department of History and Economics, S N College Punalur and KCSTE
 - Presented a paper in seminar organised by Department of Physics and Zoology, SN College Punalur and KCSTE
 - Contributed a paper in 1st International Conference on International Conference on Management, Commerce, Law, Banking, Social Sciences and Environment held at Sree Damodar college, Goa on Friday, 17th August, 2018, in the topic “E-Governance in Kerala “.
 - Contributed a paper in the 2nd international multidisciplinary conference conducted at Devchand College, Arjun Nagar on 30th October, 2018 on the topic Integration of E-Governance and sustainable development
 - Published a paper in International Journal AJANTA (volume VII, Issue III July-September, 2018,) on the topic “A study on Akshaya E-Governance Initiative of Kerala State”
 - Published a paper in International Journal AJANTA (volume VII, Issue IV October-December, 2018,) on the topic “E-Governance -Integration of Development with sustainable Development – A study”
- Also serve as member of member of Admission Committee, Planning Committee, Discipline Committee, IQAC, College Council etc and Co-Ordinator of Walk with Scholar Programme

Ganga M R

- **Attended UGC Sponsored Refresher course in Commerce and Management sponsored by UGC HRDC University of Kerala**
- Convenor Entrepreneurship Club
- Organised one day workshop for second year students on the topic “women Entrepreneurship”

- Attended 3 days orientation programme organised by Kerala University and UGC HRDC on Business Mathematics and IT
- Contributed a paper in the 2nd international multidisciplinary conference conducted at Devchand College, Arjun Nagar on 30th October, 2018 on the topic “Effectiveness of risk management in business administration
- Published a paper in International Journal AJANTA (volume VII, Issue IV October-December, 2018,) on the topic “
- Presented a paper in national seminar held at Govt College Attingal on the topic Risk Management
- Presented a paper in National Conference on the topic “A study on the role and importance of providing IPR by Government” Conducted by Department of History and Economics, S N College Punalur and KCSTE
- Presented a paper in seminar organised by Department of Physics and Zoology, S N College Punalur and KCSTE
- Published a paper in International journal of research and analytical reviews on the ends and needs changing modern market; the reality of change in consumer behaviour and its impact.
- Served as member of PTA executive, women’s study unit etc.

Academic achievements

In our Final year B Com examination 67% of our students got eligibility for higher studies. Five students got Full ‘A’ with more than 80% marks

The students of first year and second year acquired more good results of more than 80% percentage in their semester exams.

Some of our students won K MAT entrance exams.

Achievements in Co- Curricular activities

We had an eminent group of sports men who had brought glorious victory to the college in various athletics meet

Aashik S of II B Com got selection in Kerala university cricket team.

DEPARTMENT OF ECONOMICS

Department started in the year 2014 with 41 students. During current year strength reached 167.

Periodic meetings were conducted in the department for planning and performing of activities. Special classes are arranged for students after class hours for students who need special attention. Remedial classes are conducted for students who fail for semester exams. Assignments, seminars and test papers are conducted periodically.

Achievements

NayanaSatheesh and Arathy Chandran of II DC got selection for National higher education scholarship.

Pass percentage

The pass percentage for current year is 20%.

DEPARTMENT OF ENGLISH

The department of English had numerous achievements during the last academic year. It was a glorious year as two of our students bagged the first and third positions in the Kerala University B.A. English and Communicative English examination. One of our students won second position in the Kerala University Youth festival held at Thiruvananthapuram. The faculty members attended and presented papers in various state, National and International seminars. Paper publications were also made by faculty members in journals of international repute.

Achievements of Students

Academics

- PoojaSajeev and ThasliBasheer won the I and III positions respectively in the Kerala University B.A. English and Communicative English examination
- The total pass percentage of the outgoing students is 54%
- The pass percentage of I semester B.A. English and Communicative English (2018 admission students) is 51%.
- The pass percentage of II semester B.A. English and Communicative English (2018 admission students) is 60%.
- Many students of the department are active participants in the NSS and NCC

- Selected students from the department are undergoing training sessions under ASAP and WWS
- Remedial coaching classes are also given to students who are backward in academics

Extracurricular Activities

- The department bagged the overall champions' trophy in the college arts festival.
- AyanaSoory of II B.A. Communicative English was awarded for participating in the maximum number of competitive items
- Students of the department also represented the college in various sports and games in the Intercollegiate and University level competitions
- Students of the department represented the college in the various competitions like recitation in, Malayalam, Tamil, light music, Classical music etc at the Kerala University Youth festival held at Thiruvananthapuram
- AyanaSoory of II B.A. Communicative English secured II prize in Tamil recitation in the Kerala University Youth festival held at Thiruvananthapuram.
- Students of the department are active participants of the college radio 'Cappuccino' organised on behalf of ASAP and coordinated by ASAP coordinator Ms. ResmiRaveendran.
- Students of the department participated in a Communicative Interactive session in English with the students of Govt. L.P.S. Tholicodu

Seminars

- The department hosted a programme on behalf of English Alumni Association titled Punarjani on 29th September 2018. Coordinator: Ms. Deepthi P.S.
- The department conducted a one-day seminar on Entrepreneurship Development on 9th November 2018. Sri. P Pressennan, Retd. Associate Professor, Dept. of English, S.N.College, Punalur was the Resource person. Coordinator: Ms. Deepthi P.S.

Faculty Details

There were 7 permanent faculty members and 1 guest faculty member during the last academic year

1. Reshma R

Assistant Professor

Head in Charge of the Department of English and Group Tutor of II DC English.

Convenor of Performing Arts Club

Convenor of Calendar Revision Committee

Member of the Career Guidance Cell

Member of Discipline Committee

Member of NAAC Reaccreditation Cycle 3 Committee

Seminars Attended/Presentation:

- Presented a paper at the National seminar on Intellectual Property Rights at S.N.College, Punalur

Published Papers

- Published a paper entitled Discourse of Resistance in Arundhati Roy's The Inheritance of Utmost Happiness in International Journal of English Language, Literature in Humanities Vol.6 Issue 12, December 2018.

Refresher Course

- **Attended UGC sponsored Refresher Course from 5th October 2018 to 26th October 2018 at UGC- HRDC, Kariavattom, Trhiruvananthapuram**

2. Deepthi P.S.

Assistant Professor

Convenor of Theatre Club

Member of Media Club

Member of IQAC

Assistant Returning Officer, College Union Election

Tutor of IIIDC

Seminar Attended/Presented:

- Presented a paper at the National seminar on Intellectual Property Rights at S.N.College, Punalur

Refresher Programme

- **Attended Refresher Course at UGC- HRDC, Kariavattom, Trhiruvananthapuram**

3. Resmi Ravindran

Assistant Professor

Convener of ASAP

Member of Theatre Club

Member of IQAC

Member of Planning Board

Member of Anti-Women Harassment Cell

Paper Presentations:

- Presented a paper titled The Concept of God in Rabindranath Tagore in International Conference on English Literature and Education held at St. Charles College of Education, Madurai on 12/10/2018
- Presented a paper titled Reading on Communicative Approach to Language Teaching in International Conference on English Language, Literature and Linguistics held at Mangayarkarasi College of Arts and Science for Women, Madurai on 13/10/2018

Publications:

- Published a paper titled Arthur Miller's Willy Loman as a Tragic Hero in Bodhi International Journal of Research in Humanities, Arts and Science, an online peer reviewed refereed journal and Quarterly journal with Impact Factor 2.135, VOL 3 SPL ISS 3, E ISSN 2456-5571, DEC 2018, PG.No: 67-69
- Published a paper titled The Concept of God in Rabindranath Tagore's Gitanjali in Bodhi International Journal of Research in Humanities, Arts and Science, an online peer reviewed refereed journal & Quarterly Journal with Impact Factor 2.135 VOL 3 SPL ISS 8, E ISSN 2456-5571, NOV 2018, PG. NO:85-87

- Publish Language Teaching in Bodhi International Journal of Research in Humanities, Arts and Science, an online peer reviewed refereed journal & Quarterly Journal with Impact Factor 2.135 VOL3 SPL ISS 5, EISSN 2456-5571, NOV 2018, PG NO:32-34

Refresher Programme

- **Attended Refresher Course in Library and Information Science and Mass Communication & Journalism conducted at UGC HRDC, Kannur University from 13.02.2019 to 05.03.2019**

4. Aswathy S.M.

Assistant Professor

Convenor of Nature Club

Member of Website Committee

Convenor of Gandhian Study Centre

Paper Presentations:

Presented a paper in the National seminar on Intellectual Property Rights at S.N.College, Punalur

5. GayathriSalim

Assistant Professor

Convenor of Media Club

DLMC Member

Member of Counselling Cell

Women's Hostel Warden

Member of Women Studies & Welfare Unit

Member of Career Guidance Cell

6. NayanaJoylal

Assistant Professor

Convenor of Website Committee

Member of SreeNarayana Study Centre

Tutor of IDC

Attended NPTEL Course on Visual Perception and Arts; A Survey across the cultures, funded by Ministry of HRDC Govt. of India

Guest Faculty

1. Mr. Kesu M.B.

DEPARTMENT OF HISTORY

Department of History was started in the year 1965 with an objective of all-round development and exposure of students. The Department is working in the ground floor of the main building with three lecture halls, a staff room and a store house. The Department offers B.A. History (Core Course and Complementary Course), Political Science (Complementary Course) and Open Course in Archaeology. Besides regular teaching, the Department is offering all assistance for creating a better future for the students.

Faculty Details

Name	:	Sri.Shibu.T
Designation	:	Asst.Professor in charge of H.O.D
Basic Degree	:	M.A History
Additional Degree	:	M. Phil. History
Any other degree	:	B.Ed.
Degree acquired during this academic year	:	Nil
Orientation or refresher course	:	Refresher Course at HRDC/Academic Staff College, University of Kerala, Thiruvananthapuram, Kerala.
Workshop	:	Participated the training programme of
Electoral Literacy Club	at	District Head Quarters, Kollam
on 11/10/2018.		

Seminar Coordinator of Two-Day National Seminar on Intellectual Property Rights conducted by the Department on 24 and 25 September 2018.

Whether a member of academic bodies : Member of Tutorial System

Administrative Responsibilities

1. Member, College Council
2. Tutor to III B.A. and I B.A. batch of B.A History Course
3. Faculty Advisor
4. Member of College Discipline Committee
5. Convenor, Electoral Literacy Club

Achievements

Department conducted Two-Day National Seminar on “Intellectual Property Rights” on 24th and 25th September 2018 with the financial support of Kerala State Council for Science, Technology and Environment and Patent Information Centre, Kerala, Thiruvananthapuram.

Result Analysis

Total of 52 students appeared for the Final Year B. A. Examinations. Out of them 19 students successfully passed the course with First Classes. Pass Percentage was 37%.

Functioning of Alumni and its contribution

Former students of this Department are active members of the Alumni. They have made contributions as financial support to poor, but academically brilliant students.

DEPARTMENT OF MATHEMATICS

In the current reporting year, the department has shown tremendous achievement under the coordination of Dr. S Baiju, Head of the Department.

The UG and PG valuation camp duties were promptly attended by all the permanent teachers of the department.

Our faculty members are actively participating in various academic and co-curricular activities.

1. Dr. Bijo S Anand is in the charge of NSS programme Officer.
2. Smt. Jasmin Rose continues as the co-ordinator of science club.
3. Dr. DivyaSadasivan and Sri. SreeMurukan A, were resource persons of scholar support programme for first year and second year students respectively.
4. Smt. Jasmin Rose J is the in charge of S N Women's Hostel Deputy Warden and continues as the coordinator of Science club.

Inter-collegiate quiz and National Seminar

National seminar on python programme on Mathematics and inter-collegiate quiz competition was organized on 9th and 10th August 2018. The resource persons were.

1. Sri.Preenu CS, Assistant Professor, Department of Mathematics, University College, Thiruvananthapuram
2. Sri. Sumesh SS, Assistant Professor, Department of Mathematics, St.John's College, Anchal.

Teachers and PG Students of Mathematics and Physics students participated in the seminar. On the second day department conducted an inter-collegiate quiz competition for the first year under graduate students. This year also our students had made commendable achievements in the University Examinations.

- The pass percentage of final year BSc, Mathematics in this academic year is 57.
- The pass percentage of MSc.Mathematics in the academic year is 92.

Student profile

Class	M	F	Total	SC	ST	OBC	General
II PG	0	14	14	2	0	7	5
I PG	0	15	15	0	0	10	5
III DC	12	23	35	4	0	21	10
II DC	11	29	40	2	0	23	15
I DC	13	30	43	2	1	23	17

Pass Percentage

Class	Year	SEM I	SEM II	SEM III	SEM IV	SEM V	SEM VI	Outgoing % of pass
II PG	2016-18	100%	91.67%	91.67%	91.67%	91.67%	91.67%	91.67%
I PG	2017-19	87%	93%	Not Published	On Going			
III DC	2016-19	85.71%	74.29%	68.57%	62.86%	82.86%	71.43%	57%
II DC	2017-20	91.38%	88.72%	Not Published	On Going			
I DC	2018-21	Not Published	On Going					

Other Major Achievements

Research Paper Publications/Presentations of the Teachers:

Name of Authors	Title of the Paper	Name of journal
Dr S Baiju	1. Posets and forbidden induced subgraph of the line graph Vol-5/2018 page 804-810	Journal of Emerging Technologies and Innovative Research
	2. Forbidden induced subgraph of the Line Graph and covering preserving subposets Vol-3/Aug 2018 page 629-633	Research Review International Journal of multidisciplinary
	3. Posets and forbidden induced subgraph of the Comparability graph Vol 5/Aug 2018 page 211-214	Journal of Emerging Technologies and Innovative Research

	4. Forbidden induced subgraph of the Comparability graph and 3- colored posets Vol-3/ Sept 2018 page 172-175	Research Review International Journal of multidisciplinary
Jasmin Rose J	Trademark essential for business-A study(Presented)	

Seminar and Conferences

Teachers who attended academic seminar and conferences, as part of gaining knowledge, and presenting their research results.

Name of the Teacher	Details of the seminar/ conference
Dr S Baiju	National seminar on python programming in mathematics and inter-collegiate quiz competition on 9 th and 10 th August 2018
Mariyamma Varghese	National seminar on python programming in mathematics and inter-collegiate quiz competition on 9 th and 10 th August 2018
Jasmin Rose J	National seminar on python programming in mathematics and inter-collegiate quiz competition on 9 th and 10 th August 2018 Two days National seminar on Revisiting intellectual property rights 24 th and 25 th September 2018
Dr.DivyaSadasivan	National seminar on Python programming in mathematics and inter-collegiate quiz competition on 9 th and 10 th August 2018 National conference on "Advances in Graph theory and Combinatorics " on 27 th and 28 th September 2018
Dr Bijo S Anand	National seminar on python programming in mathematics and inter-collegiate quiz competition on 9 th and 10 th August 2018
Sreemurukan.A	National seminar on python programming in mathematics and inter-collegiate quiz competition on 9 th and 10 th August 2018

Minor/Major Research Projects

Name of the Faculty	Title of the Project	Remark
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Dr.DivyaSadasivan	Study of Numerical methods- Finite Difference and Splines for solving Transport Equations	Ongoing
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Co-Curricular Activities

Teachers contributing in co-curricular activities, and learning experiences that complement, in some way, what students are learning that are connected to social cause and academic curriculum.

Name of the Teacher	Activities
Dr S Baiju	<ul style="list-style-type: none"> ✓ Convener of Building and infrastructure facility ✓ Convener of Library Advisory committee ✓ Convener of Discipline committee ✓ Member of Anti ragging committee ✓ Member of Purchase committee
Mariamma Varghese	<ul style="list-style-type: none"> ✓ Member of Health club, Centralized Confidential Grievance Redressal cell and Anti women Harassment cell ✓ II MSc class Tutor.
Jasmin Rose J	<ul style="list-style-type: none"> ✓ Convener of remedial coaching and Science club ✓ Teacher in charge of Dep Library ✓ Women's Hostel Deputy Warden ✓ Tutor of I MSc Mathematics ✓ Member of Human Rights Forum, Entrepreneurship club, Tourism club, NAAC Reaccreditation cycle 3 committee, Council ling cell, career guidance cell, music club ✓ Convener of National seminar on python programming in mathematics and inter-collegiate quiz competition on 9th and 10th August 2018
Dr.DivyaSadasivan	<ul style="list-style-type: none"> ✓ Convener of college level Tutorial system ✓ College level Nodal officer of AISHE ✓ Teacher in charge of Dept IT ✓ Faculty advisor of I and II Semester of BSc Mathematics ✓ Mentor of WWS Programme for II-year students ✓ Resource Person of SSP I year students ✓ Member of SreeNarayana Study centre calendar edition committee ✓ Coordinator of National seminar on python programming

	in mathematics and inter-collegiate quiz competition on 9th and 10th August 2018
Dr Bijo S Anand	<ul style="list-style-type: none"> ✓ Reviewer of AMS (American Mathematical Society) ✓ NSS Programme officer ✓ PF Nodal Officer ✓ Member of Website and documentation committee, Publication committee, Planning board, NAAC Reaccreditation cycle 3 committee, IQAC ✓ Faculty Advisor of III and IV sem BSc Mathematic
SreeMurukan.A	<ul style="list-style-type: none"> ✓ PTA Secretary ✓ IT/E Learning cell Convener ✓ III BSc Mathematics Tutor ✓ Nature club member ✓ Mid-day meal programme convener. ✓ Mentor of WWS Programme for I year students

DEPARTMENT OF PHYSICS

Department of Physics started functioning as junior department in 1965. BSc Physics, Programme was commenced on 1984 and over the years the department has upgraded the stature to Post Graduate Department by the implementation of MSc Physics, Programme in 2013. The department is currently supported by DST-FIST Programme.

1. Achievements of students in curricular and co- curricular activities

- Akshai S of III BSc got
 - first position in sports shooting competition (Inter unit)
 - participated in Inter group Sports shooting competition
 - Silver medal for University Cross Country Meet
 - Gold Medal for TSC Inter Unit Firing Competition
 - Participated International Cadet Exchange Programme hosted by India
 - Achieved 5 International awards from 3 countries (Kazakhstan, Singapore, Bangladesh)
 - Best Cadet Award received from Hon. Minister K.Raju(Forest & Wildlife)
 - Best Cadet award from Unit
 - Best Cadet Award from College

- Attended National Camp, Patna, Bihar
- State level Association meet at Wayanad
- Award from College Union for representing India in an International Camp
- Vishnu Ratheesan, Sabarinath and SaiKrishnan U G of II BSc ranked Second position for the science debate held by Chemistry Department, SNC, Punalur as part of Science day celebrations
- Vishnu Ratheesan, SaiKrishnan of II BSc & Anoop S of III BSc got Second position for Digital quiz conducted by SBI
- Amalof I BSc got second position in Troll competition (Science day Celebrations) held at TKM College, Kollam
- Lekshmi S Suraj of II BSc got second position for Aksharaslokam competition held at Karyavattom Campus (Youth Festival 2018-2019)
- Anoop of III BSc got first prize for Essay Writing in Malayalam, conducted by Bhoomithrasena, SNC, Punalur
- Kavaya Ajithan of III BSc got II prize for Essay Writing in Malayalam, conducted by Bhoomithrasena, SNC, Punalur
- Praveena of III BSc got first prize in pencil drawing competition conducted by Bhoomithrasena, SNC, Punalur
- Akhil M Mohan got first prize for directing drama, conducted by drama club, SNC, Punalur

Result

BSc: S4 Pass percentage: 61 %

BSc: S1 Pass percentage: **71%**

BSc: S5 Pass percentage :89%

BSc: S6 Pass percentage :84%

MSc: Pass percentage: S1: 67%

S2: **88.2%**

S4: 50%

2. Seminars Conducted by Department

National Seminar on Ozone Day Celebrations, Sep 17,2018, inaugurated by Geetha M Nair,Scientist,SPL,VSSC,Tvm in association with KSCSTE.

3. College level responsibilities & General activities of staff

(a) Praveen K.H.

- a. *Head in charge*, Post Graduate Department of Physics, July 2017 to present
- b. Tutor, II MSc Physics & I MSc Physics
- c. *Member & External Examiner*, Board of theory and practical examinations, MSc Physics (All Semesters), University of Kerala, Thiruvananthapuram
- d. *Member & External Examiner*, Board of theory and practical examinations, CBCSS FDP in Physics (All Semesters), University of Kerala
- e. Convenor, Scholarships
- f. Member, Discipline Committee
- g. Returning Officer, College Union Election
- h. Member,Antiragging Cell

(b) KrishnaSree R.S.

- a. Tutor, II BSc Physics & I BSc Physics
- b. Attended as additional examiner for BSc& MScPhysics, paper valuation Camp and for practical examinations as external examiner, 2018.
- c. Convenor,Women Study Club
- d. Academic program committee organiser
- e. Member, Counselling Cell,
- f. Member, Red Ribbon Club

(c) Lekshmi R.S.

- a. Tutor, III BSc Physics
- b. Member DLMC.
- c. Convenor,Bhoomithrasena

On Maternity Leave from 6/10/2018 to 31/03/2019

d. Skilled Examiner, Board of practical examinations, BSc Physics (All Semesters),
University of Kerala, Thiruvananthapuram

(d) Anooja J Babu

Joined in this department on 10-01-2019 FN.

Qualifications: SERB-National Post-doctoral Fellow, PhD, MPhil, MSc

DEPARTMENT OF ZOOLOGY

Overview of the department:

The department of Zoology was established in the year 1965 for under graduate course, Bachelor of Science (BSc). Semester system was implemented since 2004. Zoology as a career provides number of specializations because of which the students are presented with a lot of career options once they chose to be associated with this field. This field is concerned with the preservation and management of animal kingdom and a career in it would mean a great responsibility towards nature and environment. Presently, the Department of Zoology is functioning with 1 under graduate programme-B.Sc Zoology (3 year 6 semester Programme), having Zoology as the Core paper, Botany & Chemistry as complimentary papers. This department has currently 3 faculty members including one Assistant Professor & two Guest faculties and Dr. Divya. R is the present Head of Department. The student strength of the Department is 92 out of which 89% are girls. They are excelling in the field of academics, culture, arts, sports and other extensive works.

The department of Zoology had numerous achievements during the last academic year. The department of Zoology has the credit of having 64.5 % pass percentage in the final year B.Sc Zoology. Last year the department conducted a two-day National seminar in association with KSCSTE and DST, supported by Government of Kerala. One of our students won third position in the Kerala University Youth festival held at Thiruvananthapuram. One of the faculty member, Dr. Divya. R attended and presented papers in various state and National seminars. Dr. Divya. R has also participated and given invited lectures in the Technical sessions of a National seminar conducted by Sree Parasakthi College, Courtallam, Tamilnadu. The department has played very vital role in various Programmes conducted by the college. Serious efforts are being made by the department to upgrade it as a PG & Research department.

Achievements of Students

Academics

- The total pass percentage of the outgoing students is 64.5%
- The pass percentage of I semester B.Sc Zoology (2017 admission) is 65%.
- The pass percentage of II semester B.Sc Zoology (2017 admission) is 70%.
- Many students of the department are active participants in the NSS and NCC
- Selected students from the department are undergoing training sessions under ASAP and WWS
- Remedial coaching classes are also given to students who are backward in academics

Extracurricular Activities

- Students of the department represented the college in various sports and games in the Intercollegiate and University level competitions
- Students of the department represented the college in the various competitions at the Kerala University Youth festival held at Thiruvananthapuram
- Miss Anamikaof I. B.sc Zoology secured III prize in Classical Dance competition in the Kerala University Youth festival held at Thiruvananthapuram.
- Students of the department are active participants in various clubs including Birds Club of the college.

Seminars

- The department of Zoology conducted a **Two day National seminar** on “Impacts of Ozone Depletion” on July 2018. Co-ordinator: **Dr.Divya. R**

Faculty Details

There were 1 permanent faculty member and 2 guest faculty members during the last academic year

1. Dr. Divya. R

HOD/Assistant Professor

Convenor of Nature Club

Convenor of Environmental activity club

Member of Building and infra structural facility development Committee

Member of the Career Guidance Cell

Member of Discipline and Ethics Committee

Member of Tourism Club

Member of Remedial Coaching Committee
Member of UGC advisory Committee
Member in Committee for Competitive exams/Placement cell
Member of Centralized confidential Grievance Redressal cell
Member of Bhoomitrasena
Member of Publication Committee.
Member of DLMC
Group Tutor of IB.Sc and III B.Sc Zoology.

Seminars Attended/Presentation:

- Presented a paper in the National seminar on Pollution & Solid Waste Management, conducted by Sreeparasakthi college, Courtallam, Tamilnadu.

Guest Faculty

1. Ms. Megha.M & Ms Haulathubeevi. J. Nwere the Guest faculties in the Department of Zoology during the last academic year.

DEPARTMENT OF ORIENTAL LANGUAGES

Faculties

1. Dr. Shiny Mathews, Associate Professor
2. BijiM.S, Assistant Professor
3. Lilin VBhaskaran, Assistant Professor

Seminars/ conferences/orientation/refresher courses attended:

1. **Ms. Biji M S : Attended UGC sponsored Refresher Course in Malayalam Language and Modern Literature conducted by UGC HRDC, University of Kerala.**