

# SREE NARAYANA COLLEGE CHEMPAZHANTHY



# **ANNUAL REPORT 2017-18**

Submitted to

# SREE NARAYANA TRUSTS KOLLAM

**June 2018** 

By

INTERNAL QUALITY ASSURANCE CELL (IQAC)

# Preface

# SREE NARAYANA COLLEGE CHEMPAZHANTHY INTERNAL QUALITY ASSURANCE CELL ANNUAL REPORT FOR 2017-18

1.	Courses for which affiliation is sought for	during 2017-18
	M.Sc. Psychology, MA Sociology, MA Ec Malayalam	conomics and BA
2.	Courses sanctioned for 2017-18	: Nil
3. (a)	Details of construction and maintenance carried out during 2017-18	: Report of PTA attached
(b)	Construction & development activities carried out by Management	:
	Construction of compound wall for Ladies	' Hostel
4.	Report on furniture procured during the ye expenditure incurred	ar with : Nil
5.	Short-term courses conducted with/withou of the University	t affiliation : Nil
6.	Achievements of students in curricular and co-curricular activities	l : Separate sheet attached
7.	Results of University examinations 2017-1 in detail	8 : Detailed report attached
8.	Strength of students as on 31.10.2017:  Duly filled	l Proforma-A attached
9.	Caste-wise statement of strength of teaching non-teaching staff as on 31.10.2017:  Duly filled	ng and I Proforma-B attached

- 10. Development activities undertaken by P.T.A: PTA report attached
- 11. A brief description on the working of the institution during 2017-18 : Report attached
- 12. Future developments proposed for the college building, lab equipments, furniture and amount required for the same:

List enclosed

13. Approximate income from landed property and other sources:

Rs. 3500 /-

### **FACULTY ACHIEVEMENTS**

### Faculty profile of the college as on December 2017

				Highe	st Qualifi	cation
Designation	Total	Male	Female	Ph.D	M.Phil	PG
Assistant Professor	40	7	33	14	10	16
Associate Professor	23	7	16	21	1	1
Total	63	14	49	35	11	17

### **Faculty achievements**

- ✓ Suchitra Devi S., Head, Dept. of Economics, was awarded Ph.D for her research on the topic "Household Demand for Edible oils in Kerala-A Study of Determinants" by University of Kerala in April 2018
- ✓ **Sreenish T. V.**, Assistant Professor, Dept. of Political Science, received the *Best Programme Officer Award* from the National Service Scheme Cell, University of Kerala for the year of 2017-18 for his exemplary services through NSS
- ✓ **Dr. Uthara Soman**, Head, Dept. of Sociology, took charge as the *Secretary* of the *Kerala Sociological Society* (KSS) in the general body meeting held at Guruvayurappan College on December 11, 2016, and organised the Kerala Sociological Conference 2017 discharging duties in the capacity of being the Secretary of the Society
- ✓ **Dr. Manu Remakant**, Head, Dept. of English, became a popular figure in print and online media this year, for his exemplary achievement of completing one year of his video blog "A Cup of Kavitha" an attempt to introduce classic English poetries to common people

✓ **Dhanya S. R.**, Assistant Professor, Dept. of Mathematics, submitted her Ph.D. thesis titled "A study of Languages associated with some pseudo subvarieties of the pseudo varieties of aperiodic monoids" to University of Kerala

### **Resource persons / session chairs**

- ✓ Dr. Greeshmalatha A P, Head, Dept. of History, served as Sectional President (*Ancient Kerala*) of 5th Annual International Kerala History Conference held at M.S.M College, Kayamkulam 9.11.2017 to 11.11.2017
- ✓ Dr. Greeshmalatha A P chaired a session of the three-day National Seminar organized by the Research Department of History, University college, Thiruvananthapuram on the topic "Thiruvananthapuram Charithrathil" December 4-6, 2017, sponsored by Directorate of Collegiate Education
- ✓ Dr. Greeshmalatha A P prepared 'Expert Review' of "*Puthonamma*" (a work on local history concerning about the military valour of Chavers of Valluvanad) for the publication, KCHR, Thiruvananthapuram
- ✓ Dr. Greeshmalatha A P prepared 'Expert Review' for the Project Report on "*Emergence of Fire works as a Temple Practice a Case Study*" of Dr. B Premlet, KCHR, Thiruvananthapuram
- ✓ Dr. Greeshmalatha A P functioned as Chairman, Board of Examiners for III Semester PG and I, III, V Semester UG examinations in History
- ✓ Dr. Rakhi A. S., Dept. of Psychology, was appointed as Subject Expert for Sub Inspector of Police selection by Kerala PSC, held on September 14, 2017
- ✓ Dr. Rakhi A. S. was as resource person in the planning meeting for conducting an enrichment program for Higher Secondary Teachers of Kerala organized by the SCERT on December 20-21, 2017

- ✓ Dr. Rakhi A. S. functioned as a subject expert for the *viva voce* examination conducted by Centre for Adult Continuing Education, Kerala University, for Diploma in Counselling Psychology on January 8, 2018
- ✓ Dr. Anjana R., Dept. of Psychology, was appointed as Chairman for the Fifth and Sixth semester BSc psychology Examinations, 2017
- ✓ Dr. Jitha S. R., Dept. of Political Science, chaired Technical Session II of the UGC-sponsored National Seminar on "*Right to Information: Towards Good Governance*" held at St. George's College, Aruvithura, on February 9-10, 2018
- ✓ Dr. Anil Kumar S., Dept. of Botany, chaired a session on International Conference on "Recent Scenario in Plant Science Research-Climatic Change and its Associated Variations" (ICRS PSR2018) at Annamalai University and also presented a paper on "Floral variations in Alternanthera forsskal (Amarantheeae) a systematic inquiry
- ✓ Dr. Anil Kumar S., chaired a session on "Biosystematics and Applied Taxonomy" in three-day National Seminar on "Insights into the Interdisciplinary Perspectives of Chemical and Biosciences" organized by Govt.Arts college, Thiruvananthapuram
- ✓ Dr. Anil Kumar S., was invited as a Judge for *Vasantholsavam-2018* organized jointly by Department of Tourism, KSCSTE and Dept. of Agriculture, Govt. of Kerala
- ✓ Dr. Anil Kumar S. served as Resource Person for the Ozone Day 2017 celebrations at SN Training College, Nedunganda, on September 15, 2017. He also served as External Examiner for Ph.D. *viva-voce* at Bharathiar University, Coimbatore on October 28, 2017
- ✓ Dr. Anil Kumar S. participated in the World Wetland Day celebrations 2018 organised by Directorate of Environment and Climate Change, Govt. of Kerala on February 2, 2018
- ✓ Dr. Anil Kumar S. was a Resource Person at Mannam memorial NSS College, Kottiyam, for World Forestry Day 2018 celebrations on March 27, 2018

- ✓ Dr. Nishima J. S., Dept. of Psychology, served as a subject expert for the *viva*–*voce* examination conducted by Centre for Adult Continuing Education, Kerala University for PG Diploma in Counselling Psychology on 19th and 20th July 2017, and on January 8, 2018
- ✓ Dr. Reena Ravindran, Dept. of Chemistry, chaired a session on March 16, 2018 in the National Seminar on "Frontline Approaches in Material Science and Computational Chemistry", MATCOM 2018, at SN College for Women, Kollam
- ✓ Dr. Swapna Gopinath, Dept. of English, chaired a session at the National Seminar (*Dalit Literature*, *Art and Aesthetics: The Kerala Experience*) organized by the UGC-SAP, DRS II, Institute of English, University of Kerala, Trivandrum on 16-18 March 2017
- ✓ Dr. Swapna Gopinath delivered Plenary Lecture, titled "Politics of Feminism in the Age of Post Humanism" at the National Conference organized by the Centre for Cultural Studies and Institute of English, University of Kerala, Trivandrum (Engendering Disciplinary Ruptures: Cultural Studies in India) on August 11, 2017
- ✓ Dr. Swapna Gopinath chaired a session at the National Seminar organized by The Centre for Cultural Studies and Institute of English University of Kerala, Trivandrum on October 8-10, 2017
- ✓ Dr. Praseetha N. C., Dept. of History, functioned as the Chairman, Board of Examiners for VI, IV and II Semester CBCS Degree Examination, University of Kerala, April May 2018

### Paper publications in National / International journals

- ✓ **Swapna Gopinath** (2017). Transnational music for the global market: A culture studies perspective. *Littcrit*. ISSN 0970-6249-41273, 43(1):83
- ✓ **Swapna Gopinath** (2017). Constructing myths through coding: a study on idealized body images and indian women. *International*

- *Journal of English Language and Literature.* ISSN 2321-7065-43979, 5(2):12.
- ✓ **Swapna Gopinath** (2017). Building bridges through religious ritualism: a study of Indian Hindu Diaspora. *Veda's Journal of English Language and Literature*. ISSN 2349-9753 63751, 4(4)
- ✓ **Swapna Gopinath**, Sony Jalarajan Raj and Soumya Jose (2018). Ecofeminist moorings in globalized India: Literary discourse and Interpretations. *Literature and Ecofeminism: Intersectional and International Voices*. Eds. Douglas A. Vakoch and Sam Mickey. ISBN 978-0-8153-8172-3 Routledge
- ✓ **Anil Kumar S.** (2018). Nutritional analysis of selected species of *Alternanthera forsskal* (Amarantheeae). *Indian Journal of Experimental Biology*, 56: 48-53
- ✓ **Anil Kumar S.** (2018). Biopotential of *Acrotrema arnottianum* Wight an endemic medicinal herb of Southern Western Ghats of Kerala, South India. *World Journal of Pharmacy and Pharmaceutical Sciences*, 7(2): 1052-1063
- ✓ Dhanya, C., **Devipriya**, V. and Vijayaraghava Kumar (2017). Estimation of variability and correlation between the quantitative morphological features of six taxa of *Brugmansia* Pers. and five taxa of *Datura* L. from Kerala and Tamil Nadu. *International Journal of Advanced Research*, 5(10): 1014-1022
- ✓ Thushara, T. and **Devipriya**, V. (2017). Histochemical localization of starch, protein, lipid and lignin in the callus, field grown and *in vitro* raised plants of *Scoparia dulcis* L. International Journal of Scientific Engineering Research, 8(9): 743-745
- ✓ Smitha S. Nair, **Devipriya**, **V.** and Regy Yohannan (2017). Pollen morphological studies in twenty accessions of *Jasminum sambac* (L.) Ait. from Kerala. *International Journal of Advanced Research*, 5(9): 820-823

- ✓ Regy Yohannan and **Devipriya**, **V.** (2017). Analysis of the epicuticular wax composition of *Jasminum* using SEM-EDX. . *International Journal of Advanced Research*, 5(9): 820-823
- ✓ Thushara, T. and **Devipriya**, V. (2017). Tissue culture studies on *Scoparia dulcis* L. . *International Journal of Advanced Research*, 5(9): 811-819
- ✓ Sarau Devi A and **Reena Ravindran** (2017). Synthesis, characterisation and fluorescence study of some benzothiazole derivatives. *Journal of the Academy of Chemistry Teachers*, 3(1): 4 9
- ✓ Shajeelammal, Minitha R. and **Reena Ravindran** (2018). One pot synthesis of 1-(3-methyl-4H-benzo[1,4]thiazin-2-l) ethanone and its antimicrobial properties. *Bulletin of Pure and Applied Sciences*, 37C(1): 143 147
- ✓ Shiji Fazil and **Reena Ravindran** (2018). Spectral and biological characteristics of a novel uranyl proton transfer salt. Bulletin of Pure and Applied Sciences, 37C(1): 154 157
- ✓ **Dhanya S. R.** and Ramesh Kumar P. (2017). Semigroups satisfying xy = y2x. *Indian Journal of Mathematics and Mathematical Sciences*, 13(2): 413-419
- ✓ **Suja, S.** (2018). Phytochemical, purification and spectral analysis of compounds from root tuber extract of *Aparagus racemosus* (Communicated to *Journal of Ultrachemistry*, an international peer reviewed journal of chemical sciences)
- ✓ **Suja, S.** (2018). Influence of coconut husk retting on the ambient levels and bioaccumulation of selected heavy metals of Paravur backwaters (Communicated to *Journal of the Academy of Chemistry Teachers*)
- ✓ **Rakhee A. S.** (2017). Anxiety and depression among hearing impaired adolescents: A comparative study based on gender. *IOSR Journal of Humanities and Social Science*, 22(11.9)

### **Books/Chapter published with ISBN Number**

✓ **Swapna Gopinath** (2017). Authored a book "The Dialectic of Historicity in Modernist Fiction: A Study Based on the Select Works of O V Vijayan and M Mukundan." ISBN 1781-5437-0072-5 Partridge Publishers. Pgs.162

### **Paper Presentations in Seminars / Conferences 2017-18**

- ✓ Sreenish, T. V. (2017). "Uniform Civil code an Analysis of Contemporary Discourses." 5th Annual International Kerala History Conference held at MSM College, Kayamkulam, November 9-11, 2017
- ✓ Nirmala Jeyarani, J., Regy Yohannan, **Devipriya V**., Mayank K. Dwivedi and A.K. Pandey (2017). "Phylogenetic analysis and evolution of morphological characters in Jasminum L. (Oleaceae) in India." 27th Annual Conference of IAAT and International Symposium on Plant Systematics: Priorities and Challenges organized by Department of Botany, University of Delhi, Delhi on November 10-12, 2017
- ✓ Praseetha, N. C. (2017). "Women Empowerment: A Revisit to Kerala with Special Emphasis on Kudumbasree." National Seminar on "Gender Equality in Contemporary India," at School of Distance Education, University of Kerala, on November 21, 2017
- ✓ Sreenish, T. V. (2017). "Gender and technology: Feminine and Masculine aspects of technology in Post Industrial Society." Dept. of History, University of Kerala, November 21-23, 2017
- ✓ Veena C. (2017). "Female headed Households in Kerala." National Seminar on "Gender Equality in Contemporary India: Issues and Challenges" organized by the Department of History, School of Distance Education, University of Kerala on November 21-23, 2017
- ✓ Prathibha, P. R. (2017). "Sree Narayana Guru's Sojourn in Sri Lanka a Glorious Chapter of Indo-Sri Lankan Relations." Association of

- Third World Studies, South-Asia Chapter, University of Jafna, Sri Lanka, November 28-30, 2017
- ✓ Biju R (2017). "Comparative Study of Shape Memory Bisphenol A and Bisphenol F Cyanate Ester Systems." Third International Conference on Frontiers of Mass Spectrometry (ICMS 2017), December 11-14, 2017, organized by School of Environmental Sciences, Mahatma Gandhi University and Inter University Instrumentation Centre (IUIC), Kottayam, Kerala
- ✓ Lakshmipriya, P. S. (2017). "Demarking Cultural Spaces: Colin Thubron's 'To a Mountain in Tibet'. Indian Institute of Space Science and Technology, Valiamala, Trivandrum on December 12, 2017
- ✓ Raji R. Nair, Regy Yohannan and **Devipriya V.** (2018). "Morphological characterization of Leea indica (Burm. F.) Merr. and Leea macrophylla Roxb. Ex Hornem." National Seminar on "Conservation of Wetland Ecosystems for Long Term Ecological Security", organized by the Department of Botany, Sree Narayana College for Women, Kollam, Kerala from 18 20 January 2018
- ✓ Prathibha, P. R. (2018). "Expanding Interpretations of Humanism in the Ideology of Sree Narayana Guru." 38th South Indian History Congress at University of Calicut, Kerala, January 28-30, 2018
- ✓ Jitha, S. R. (2018). "Right to Information: An Overview." UGC-sponsored National seminar held at St. George College, Aruvithura, February 9-10, 2017
- ✓ Regi, S. R., and Salfiya, S. (2018). "External ear morphometry of selected undergraduate students of Thiruvananthapuram, Kerala." National Seminar on "Reaching the Unreached through Science and Technology" jointly organized by Sree Narayana College, Kollam, and the Indian Science Congress Association, Cochin Chapter, on February 14, 2018
- ✓ Prathibha, P. R. (2018). "Environmental concerns of Indian Saints: Sree Narayana Guru a Case Study." National Seminar, Department of History, School of Distance Education, University of Kerala, February 14-16, 2018

- ✓ Dr. Suja S., presented a paper in National Seminar on "Interdisciplinary Approaches in Materials and Biological Research" held on February 16-17, 2018, at Mahatma Gandhi College, Thiruvananthapuram, in connection with the Annual Research Conference organised by Research Committee, Mahatma Gandhi College and co-sponsored by KSCSTE
- ✓ Prathibha, P. R. (2017). "The Concept of Self-Respect in the Aruvippuram Installation of Sree Narayana Guru an Interpretation." National Conference on Culture, Religion and Politics in Asia, Scott Christian College, Nagarcoil, February 23-24, 2017
- ✓ Nirmala Jeyarani, J., **Devipriya**, **V.** and Regy Yohannan (2018). "Pharmacognostical and preliminary phytochemical studies in five species of Jasminum L. from Kerala." National Seminar on "Insights into the Interdisciplinary Perspectives of Chemical and Biosciences," organized by the Departments of Chemistry, Botany and Biotechnology, Government Arts College, Thiruvananthapuram, Kerala from 26 28 February 2018
- ✓ Minitha.R and Reena Ravindran (2018). "Coumarin-based hydrazones for potential, biological and NLO applications." HEAM SCIENTIST 2018, a national level meet of young scientists of hydrogen energy & related advanced materials at the Department of Chemistry, University of Kerala, on March 5-6, 2018
- ✓ Anup Arjun Bahuleyan (2018). "NRI Remittances scope and impact." National Seminar organised jointly by the Research and Post Graduate Department of Commerce and the Institute of Company Secretaries of India, Thiruvananthapuram Chapter on March 14, 2018
- ✓ Lekshmi A. J. (2018). "Scope of revamping public sector banks." National Seminar organised jointly by the Research and Post Graduate Department of Commerce and the Institute of Company Secretaries of India, Thiruvananthapuram Chapter on March 14, 2018
- ✓ Devipriya P. M. (2018). "Emerging trends in the global financial landscape approaches, challenges and opportunities" National Seminar organised jointly by the Research and Post Graduate

- Department of Commerce and the Institute of Company Secretaries of India, Thiruvananthapuram Chapter on March 14, 2018
- ✓ Shiji Fazil and Reena Ravindran (2018). "Structural studies, thermal, biological and optical properties of a pyrazolone salt." National Seminar on Frontline Approaches in Material Science and Computational Chemistry, MATCOM 2018, at SN College for Women, Kollam, March 14-16, 2018
- ✓ Minitha R, Reena Ravindran and Shajeelammal (2018). "A chemosensor based on 1,4-benzothiazine." National Seminar on Frontline Approaches in Material Science and Computational Chemistry, MATCOM 2018, at SN College for Women, Kollam, March 14-16, 2018
- ✓ Praseetha, N. C. (2018). "Introspecting the Roots of Communal Politics in Kerala." National Seminar on "Understanding the Challenges to Indian Secularism," at School of Distance Education, University of Kerala on March 20, 2018

### Participation in Seminars / Workshops / Conferences 2017-18

- ✓ Suchithra Devi S., Dept. of Economics, participated in the National Workshop on "*Basic Econometrics*" organized by the Dept. of Economics, Government Arts College, Thiruvananthapuram, October 13-14, 2017
- ✓ Dr. Sreeja P. Sreedhar and Dr. Swapna S., Dept. of Zoology, attended the Govt. of Kerala sponsored National Seminar on "*Biodiversity a Conservational Approach*" organised by PG and Research Dept. of Zoology, University College, Trivandrum, on November 16-17, 2017
- ✓ Prathibha P. R., Dept. of History, attended a National Seminar on "Gender Equality in Contemporary India: Issues and Challenges" organized by the Department of History, School of Distance Education, University of Kerala on November 21-23, 2017
- ✓ Dr. Nishima J. S., Dept. of Psychology, attended a two-day National Seminar and Workshop on "Psychological Assessment" organized by

- Dept. of Psychology, Government College for Women, sponsored by the Directorate of Collegiate Education on November 27-28, 2017
- ✓ Dr. Nishima J. S. and Dr. Anjana R., Dept. of Psychology, attended a two-day National Seminar on "Cognitive and Behavioural Approaches in Psychotherapies (NSCAP, 2017)" sponsored by Govt. of Kerala and organised by the Dept. of Psychology, University College, Thiruvananthapuram, on December 11-12, 2017
- ✓ Suchithra Devi S. participated in the DCE-sponsored two-day National Seminar on "*Macro Economic contradictions: in theory and practice*" organized by the Dept. of Economics, Government College for Women, Thiruvananthapuram on December 12-13, 2017
- ✓ Dr. Abhilasha A., Dr. Sivakala S. and Aswathy S. P., Dept. of Chemistry, attended the three–day National Seminar on "Advanced Functional Materials (NSAFM 2017)" from December 12-14, 2017, at Mar Ivanios College (Autonomous), Trivandrum
- ✓ Dr. Vidia Panicker, Dept. of Zoology. Participated in a three-day workshop on "*Redesigning of courses for outcome-based education* (*OBE*)" organised by the Kerala State Higher Education Council from December 14 to 16, 2017, at Thiruvananthapuram
- ✓ Dr. Suma S., Dept. of Chemistry, participated in workshop on "Structure refinement in single crystal X-ray diffraction data" organised by Dept. of Chemistry, Mahatma Gandhi College, Thiruvananthapuram, in association with KSCSTE on January 6, 2018
- ✓ Veena C., Dept. of Economics, attended one-day workshop on "*Research Methodology*" held at Nesamony Memorial College, Marthandam, on January 23, 2018
- ✓ Dr. Suma S., participated in the National Seminar on "Interdisciplinary Approaches in Materials and Biological Research" held on February 16-17, 2018, at Mahatma Gandhi College, Thiruvananthapuram, in connection with the Annual Research Conference organised by Research Committee, Mahatma Gandhi College and co-sponsored by KSCSTE

- ✓ Dr. Nishima J. S. and Dr. Anjana R. participated in the National Seminar on "*Research Methodology*" organized by the Dept. of Psychology, University of Kerala, on February 17, 2018
- ✓ Prathibha P. R., Dept. of History, attended a workshop on "Methodology and Research Writing in Social Sciences" from 24th February to 1st March 2018, organised by Kerala State Higher Education Department
- ✓ Dr. Regi S R, Dr. Sreeja P. Sreedhar, and Dr. Swapna S., Dept. of Zoology, attended the KSCSTE-sponsored National Seminar on Bioinformatics organised by Dept. of Zoology, Sree Narayana College, Sivagiri, Varkala, on March 5-7, 2018
- ✓ Sreenish T V, Dept. of Political Science, attended one-day Academic Seminar on "Higher Education: retaining scientific temper and spirit of enquiry" organised in connection with the Diamond Jubilee Conference, AKPCTA, Thiruvananthapuram, March 9, 2018
- ✓ Lekshmi A. J., and Devipriya P. M., Dept. of Commerce, attended a workshop on Research Methodology, organised by S N College, Kollam on March 15, 2018
- ✓ Praseetha N. C. and Prathibha P. R., Dept. of History, attended National Seminar at Department of History, University of Kerala, on "Society, Polity Culture: From Royal States to the State of Kerala" and Dr. K. K. Kusuman Commemoration Lecture, on March 17-18, 2018
- ✓ Lekshmi A. J. participated in a workshop on Research Methodology, organised by SN College, Sivagiri, Varkala, on March 18-20, 2018

### Ph.D. thesis submitted under the supervision of teachers, 2017-18

- ➤ **Dr. Jitha S R**, Principal & Associate Professor, Dept. of Political Science
- 1 **Letha R.** Citizen-Lower Level Bureaucracy Interface: A study of select Villages in Kerala

- > **Dr. Devipriya V.**, Associate Professor, Dept. of Botany
- 1 **Dhanya C.** Comparative systematics of two *Solanaceous* genera *Datura* Linn. and *Brugmansia* Pers.
- 2 **Smitha Nair**. Analysis of infraspecific variations in *Jasminum* sambac (L.) Ait for diversity characterization
- 3 **Regy Yohannan**. A comprehensive systematic study of the genus *Jasminum* L. from Kerala
- ➤ **Dr. Reena Ravindran**, Associate Professor, Dept. of Chemistry
- 2 **Minitha R.** Synthesis and characterization of metal complexes of hydrazones
- > Dr. Greeshmalatha A P, Associate Professor, Dept. of History
- 3 **Binnie Mathew**. Second World War and Travancore: A historical interrogation

### Orientation / Refresher course / Short-term training

No.	Name	Course	Centre	Period
1	Aswathy S P (Chemistry)	Orientation Programme	UGC-HRDC University of Kerala	08.06.2017 to 05.07.2017
2	Sreenish T V (Political Science)	Orientation Programme	UGC-HRDC University of Rajasthan, Jaipur	04.12.2017 to 30.12.2017
3	Haripriya Anand M (Chemistry)	Orientation Programme	UGC-HRDC University of Kerala	04.01.2018 to 31.01.2018
4	Swapna S. (Zoology)	Special Summer School (RC)	UGC-HRDC University of Kerala	11.07.2017 to 31.07.2017
5	Suchithra Devi S (Economics)	Refresher Course	UGC-HRDC University of Kerala	01.02.2018 to 21.02.2018

6	Jijo T R (English)	Refresher Course	UGC-HRDC University of North Bengal, Siliguri	09.01.2018 to 29.01.2018
7	Dr. Suma B. S. (Botany)	Short term course (Student counselling & mentoring)	UGC-HRDC University of Kerala	30.10.2017 to 04.11.2017
8	Dr. Vidia Panicker (Zoology)	Short term course (Student counselling & mentoring)	UGC-HRDC University of Kerala	30.10.2017 to 04.11.2017
9	Dr. Praseetha N C (History)	Short term course (Student counselling & mentoring)	UGC-HRDC University of Kerala	30.10.2017 to 04.11.2017

# **Ongoing UGC Minor Research Projects 2017-18**

No.	Name	Department	Title
1	Dr. Praseetha N C	History	Women empowerment and freedom movement in Kerala – An introspection
2	Aiswarya A S	Sociology	Problems of women police – A sociological analysis – A study conducted in Trivandrum district
3	Sreenish T V	Political Science	Impact of non-timber forest products (NTFP) on the socioeconomic condition of Kanikkar's life: A study among Kanikkars at Agasthyamala forest region
4	Dr. Ajilal P	Psychology	Factors influencing increased alcoholism and mental illness among adivasis (tribals) of Kerala and remedial measures

5	Dr. Devipriya V	Botany	Microstructural analysis of pollen and genetic diversity study in species of <i>Minume</i> L. from Kerala using RAPD markers
6	Bhavya Prakash	English	Narrating imaginary urban spaces: Malayalam short stories in search of cities
7	Anjana V	Statistics	Shock detection in Indian Stock Sensex by conditional heteroscedastic models

PROFORMA - B
Strength of Staff as on 31.10.2017
Number of Staff on roll

Designation	Ezha	ava	Thi	yya	Mus	lim	Brah	min	N	air	Chris	stian	Viswa	karma	Otho forwa		Oth backv		SC S'		то	TAL
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Principal	0	1																			0	1
Associate Professor	6	10	0	2	0	0	0	0	1	2	0	0	0	0	0	1	0	0	0	0	7	15
Assistant Professor	5	27	1	0	0	0	0	0	1	5	0	1	0	0	0	0	0	0	0	0	7	33
Total	11	38	1	2	0	0	0	0	2	7	0	1	0	0	0	1	0	0	0	0	14	49
Non-teaching staff	18	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	18	3

PROFORMA - A
Stregth of students as on 31.10.2017

### Number of students on roll

UNDERGRADUATE COURSES																						
DEPT	Ezh	ava	Th	iyya	Mus	lim	Bral	hmin	Na	ir	Chr	istian	Viswa	karma	OFV	VD	S	C	S'	Т	TO	TAL
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
BA English	28	44	0	0	2	11	0	1	9	16	1	4	0	3	4	16	17	17	1	0	62	112
BA History	22	77	1	0	0	5	0	0	11	30	1	2	1	3	5	10	6	29	4	2	51	158
BA Political Science	30	44	0	2	3	7	0	0	7	18	3	8	0	2	4	1	5	25	3	3	55	110
BA Economics	33	69	0	0	4	9	0	0	18	19	1	1	2	3	4	12	17	23	3	0	81	137
BA Sociology	20	47	0	0	3	9	0	0	5	10	2	9	1	4	1	7	6	16	4	3	41	105
BSc Geology	23	19	0	0	2	0	0	0	12	9	4	3	0	1	1	2	10	6	1	0	36	26
BSc Mathematics	18	53	0	0	1	2	0	2	12	20	3	1	5	4	3	4	15	4	0	0	57	90
BSc Physics	24	41	0	0	1	2	0	1	6	14	1	0	4	4	1	1	12	9	0	0	51	70
BSc Chemistry	15	39	0	0	0	6	0	1	8	14	0	0	0	4	4	7	8	11	0	0	36	81
BSc Botany	18	42	0	0	1	5	0	0	3	19	1	2	1	0	3	2	13	12	1	0	41	82
BSc Zoology	12	45	0	0	0	2	0	0	10	17	0	2	0	3	3	4	8	17	0	1	33	91
BSc Psychology	6	46	1	2	1	12	0	0	6	13	0	11	0	2	2	1	6	17	2	1	24	104
B.Com	24	48	0	0	0	1	0	3	7	17	1	4	1	2	1	9	6	13	0	3	42	98
TOTAL	273	614	2	4	18	71	0	8	114	216	18	47	15	35	36	76	129	199	19	13	610	1264

	POSTGRADUATE COURSES																					
DEPT	DEPT Ezhava Thiyya Muslim Brah		Brahmin Nair		Christian Viswakarma		karma	ma OFWD		SC		ST		TOTAL								
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
MA English	3	15	0	0	0	4	0	0	0	8	1	4	0	0	0	4	2	1	0	0	6	36
MA History	3	5	0	0	1	5	0	0	0	4	1	6	0	2	0	2	0	0	0	0	5	24
MSc Chemistry	2	9	0	1	0	1	0	0	1	8	0	0	1	0	0	1	1	3	0	0	5	23
TOTAL	8	29	0	1	1	10	0	0	1	20	2	10	1	2	0	7	3	4	0	0	16	83

#### STUDENT ACHIEVEMENTS

The curricular, co-curricular and extra-curricular activities of the students were augmented through concerted efforts. Some of the major achievements of the students are listed below

### **University toppers**

- Nevin Sulthan S. N. secured First Rank in the BA Sociology Degree examination, University of Kerala, April 2017
- ➤ Greeshma K. secured Third Rank in B Sc Psychology examination, University of Kerala, April 2017
- ➤ Aryasree S. secured Third Rank in BA Political Science examination, University of Kerala, April 2017
- ➤ Krishnapriya P S secured Fourth Rank in BA Political Science examination, University of Kerala, April 2017

### **UGC-NET** winners

- ➤ Priya Prakashan, II Semester MA English cleared UGC-NET in English
- > Shylaja S. (2015 batch) MA English cleared UGC-NET in English

### **Curricular / co-curricular achievements**

- ✓ Anjali P of III year B.Sc. Geology cleared the NET of Tata Institute of Social Sciences, Mumbai, for PG admissions
- ✓ Deepika V S and Sruthy S. Kumar of I M.Sc. Chemistry received third prize in the Inter Collegiate Chemistry Quiz competition organized by Kerala University Department of Chemistry Alumni Association held on 12 January 2018.

- ✓ Deepika V.S. of I MSc Chemistry got first prize in the oral presentation competition on "Life Story of Marie curie" held on 10 November 2017 in connection with the inauguration of Science Club and Chemistry Association.
- ✓ Deepika V S participated in the flash presentation competition organised as part of the National Science Day celebrations held at Government Arts College, Thiruvananthapuram.
- ✓ Sulthana Fehroza of II B.Sc. Chemistry got the best presentation award in the theme "Reaching the Unreached through Science and Technology" conducted as part of National Science Day celebration at Government Arts College, Trivandrum (inter collegiate paper presentation)
- ✓ Sulthana Fehroza of II BSc Chemistry secured third position in Kerala university inter collegiate hockey tournament held at Kollam
- ✓ Sulthana Fehroza of II BSc Chemistry got third prize in inter collegiate debate competition EZTABAIDA-18 held as part of Women's Day celebrations at University of Kerala, Kariavattom campus
- ✓ Sulthana Fehroza of II BSc Chemistry participated in the 7-day National Integration Camp as part of NSS held at Gulburga University, Kalburgi, Karnataka.
- ✓ Sulthana Fehroza of II BSc Chemistry got first prize in debate -Hindi in the Kerala University Youth Festival held at SN College Kollam
- ✓ Adithya K and Akshaya R. J of III DC Chemistry won the first prize in the Interdepartmental quiz competition conducted by the Chemistry Association.
- ✓ Lekshmi S of III DC Chemistry bagged the first prize in the Chem Speed competition held as part of the 150th birth centenary celebration of Marie Curie in our college

- ✓ P. Krishnanunni and Adarsh V S, BA Economics got 3rd prize for Swatch Bharat Quiz Competition held at Loyola College Sreekaryam, April 2018
- ✓ Aiswarya Tarabai Aneesh of II year BA Economics interviewed world renowned photographer Nick Ut which published in Mathrubhoomi weekly publication, dated 26-31, 2018
- ✓ Aiswarya got 1st prize for Paper presentation on "Unemployment" at NSS College, Perayam in October 30, 2017. She also did Internship Programme in Mathrubhoomi for the International Festival of Letters in January 10 to February 5, 2018. Her interview with Ms. Felicia Yap and Ms. Sujatha Gidla was published in Mathrubhoomi weekly on 18th February 2018
- ✓ Aiswarya got first prize for paper presentation on "Kerala Budget" held at KSMDB College Sasthamcotta and got third prize in inter collegiate debate competition held at Dept. of Political Science, University of Kerala
- ✓ Aiswarya also wrote a cover story with Mr. Nick Ut, Pulitzer Prize Winner, during International Press Photo Festival for Mathrubhoomi Weekly.
- ✓ Anju Prithviraj of II MA English successfully completed communicative English trainer programme conducted by General and Higher Education departments, Govt. of Kerala. She also completed a certificate programme on Media production and application. Anju was selected to showcase her photography skills twice in Nizhalattam, a pan-Kerala cultural fest. She also participated in Yamishta, a National level management fest of College of Engineering, Trivandrum.
- ✓ Rohini M., now First year MA English student, continued her marvellous achievements which she had during the previous years
- ✓ Kerala university youth festival 2018 won first prize in Hindi elocution, First prize in Hindi recitation, and First prize in Hindi debate competition held at Kollam from 20-24 March 2018

- ✓ Represented Kerala University in the 33rd National Inter University Youth Festival 2018 held at Ranchi, Jharkhand and participated in Hindi elocution competition
- ✓ Second prize in elocution [English/Hindi] at the 33rd South Zone Inter University Youth Festival 2017 held at Hindustan University, Chennai on 17-22 December 2017
- ✓ First prize in elocution [English/Hindi] at the state-level Keralotsavam held at Palakkad on December 23, 2017
- ✓ Second prize in state level English elocution competition held on January 1, 2018 at Sivagiri Mutt, Varkala in connection with the 85th Sivagiri Pilgrimage celebrations
- ✓ Selected as Deputy Speaker in the 8th Annual International Session of Global Energy Parliament 2017 organised by Isa Viswa Pranayam Trust (Consultative status to the United Nations ECOSOC since 2014) at State Secretariat Assembly Hall on 9-10 December 2017
- ✓ Represented SN College Chempazhanthy in the 'Samvadam' at Gurukulam held in collaboration with the 9th Chempazhanthy Gurukulam Convention 2018.
- ✓ Anchored an episode of "fresh N hits" telecasted in Kairali TV
- ✓ Participated in Malayalam speech reality show "Manyamaha Janangale" in Kairali TV and won the speaker of the day title in one of the episodes
- ✓ Participated in the game show "Ashwamedham" telecasted in Kairali TV and won the game
- ✓ Panelist in live talk show "*Me too*" at Mangalam TV on 11/12/2017
- ✓ Panelist in NDTV, Times Now, CNN IBN news channels
- ✓ Conducted Soft skills and personality development training session to students at Pallithura Higher Secondary School , Sai Gramam, YMCA, Yuva Vikas Kendra, and Oxford School

- ✓ Sreekuttan V M and Sajith lal S J, BA Political Science, participated in Dr. N Jayadaven Memorial State level Intercollegiate Elocution competition organised by Dept. of Political Science, Sree Narayana College, Kollam on February 6, 2018
- ✓ Preethy F., BA Political Science, participated in Elocution competition held at St. Xavier's College Thumpa on February 25, 2018
- ✓ Anandu S., Dept. of Psychology, was selected as the best cadet to participate in the Prime Minister's Rally on January 28, 2018. Participated in the Prime Minister's Rally conducted at Cariappa Parade Ground at New Delhi and received medal from the group commander.
- ✓ Anandu S. participated in the Special National Integration Camp conducted at Safdarjung, New Delhi from 18-29 January 2018. He also participated in Inter Group Competition at Kerala Police Academy, Thrissur and received gold medal for cultural event
- ✓ Nihina N. N., Dept. of Psychology, won the second prize in *Impersona* and Budding Psychologist in Cognetra-2018 competition conducted by FMN College, Kollam on March 9, 2018
- ✓ Remya Babu of II year B.Sc. Zoology participated in Thal Sainik Camp (TSC) at Delhi from September 18 to 29, 2017. Remya Babu also attended the Inter-Group Competition of NCC held at Kozhikode from March 5 to 15, 2017
- ✓ Remya Babu participated and won second prize in the All India NCC Cancer Awareness Competition, held on September 22, 2017, at DG NCC Camp, Delhi Cantonment
- ✓ Mahidev A. P. of II year B.Sc. Zoology attended Army Attachment Camp from August 20 to September 3, 2017. Mahidev also attended the Inter-Group Competition of NCC held at Trissur on October 15-16, 2017

- ✓ Amal S. Kumar of II year B.Sc. Zoology won second prize in Intercollegiate Boxing championship of University of Kerala, August 2017
- ✓ Krishna Mohan of I year B.Sc. Zoology participated in the innovative programme organised by Dept. of Aquatic Biology and Fisheries, University of Kerala, named "Campus Leaders for Sustainable Development" jointly organized by the Regional Centre of Expertise (RCE) Thiruvananthapuram, acknowledged by United Nations University with its headquarters at Centre for Innovation and Social Action (CISSA). The keynote speaker for the programme was the world-renowned environmentalist Dr Vandana Shiva
- ✓ A group of 16 students of I and II year B.Sc. Zoology participated in the seminar "From one to many: the evolution of multicellular organisms" by Dr. Vidyanand Nanjundiah (Faculty member, Centre for Human Genetics, Bangalore, and Former Professor, Department of Molecular Reproduction, Development and Genetics, Indian Institute of Science, Bangalore) on February 14, 2018, at Seminar Hall, Kerala State Science and Technology Museum, Thiruvananthapuram
- ✓ A group of 8 students of I year B.Sc. Zoology attended the public lecture titled "The secret of body architecture, health and diseases: a tale scripted in genes" by Dr. Shobi Veleri, Scientist, CSIR-National Institute for Interdisciplinary Science and Technology (NIIST), on March 3, 2018, at Kerala state science and Technology Museum, Thiruvananthapuram.

# **Sports achievements**

### **All India Inter University and National MEDALIST**

Sl No	Name of the student	Class	Sports /Event	Achievement	Remarks
1	ALPHY LUCKOSE	II Commerce	Triple jump	SECOND	Silver
2	ANJILY FRANCIS .P	II Commerce	Pole Vault	SECOND	Silver
3	ANSA BABU	II Commerce	Relay 4X400	THIRD	Silver
4	ARCHANA M.P	II Sociology	Team Pursuit	THIRD	Bronze
5	GOPIKA S PRATHAPAN	II Sociology	Mass Start	FIRST	GOLD
6	ANJITHA N	III Botany	Hockey	SECOND	Silver
7	ASHIKA.K.M	I Botany	Hockey	SECOND	Silver
8	JOJI ELDOS	I English	Shot put	FIRST	First
9	GOKUL G R	I Economics	Decathlon	FIRST	First
10	BINU BENNY	I B.Com	Volleyball	FIRST	First

# $\frac{\textbf{Represented Kerala University in the All India Inter University Championship}}{2017\text{-}2018}$

Sl No	Name of the student	Class	Sports /Event	Achievement	Remarks
1	SANDEEP.D.S	I Sociology	Swimming	Participation	Participation

2	AKASHY. R .J	II Politics	Swimming	Participation	Participation
3	AROMAL.A.	I Politics	Swimming	Participation	Participation
4	VINESH.V	III Sociology	Swimming	Participation	Participation
5	AKSHAYESWARI.L.R.	I Sociology	Swimming	Participation	Participation
6	SWATHY SUNDAR.M	III Sociology	Swimming	Participation	Participation
7	GREESHMA.P	III History	Swimming	Participation	Participation
8	ARYA G NAIR	I History	Swimming	Participation	Participation
9	BENCHAMIN JOSEPH	I Sociology	Athletics	Participation	Participation
10	AMEESH MOHAN	II ENGLISH	Athletics	Participation	Participation
11	AKASHAY PRAKASHAN	I English	Athletics	Participation	Participation
12	SANEESH P S	I Economics	Athletics	Participation	Participation
13	SAI KRISHNAN	I Geology	Badminton	Participation	Participation
14	AMAL M	III English	Boxing	Participation	Participation
15	NANDAKUMAR	II Geology	Wrestling	Participation	Participation
17	RAJISHA C	III Politics	Hockey	Participation	Participation
18	VARSHA P.V	III Politics	Hockey	Participation	Participation
19	INSAMAM	I Economics	Cycling	Participation	Participation
20	VISHNU MANOJ	I Economics	Cycling	Participation	Participation

### FIRST PLACE MEDALIST in KERALA UNIVERSITY INTERCOLLEGIATE

Sl No	Name of the student	Class	Sports /Event	Achievement	Remarks
1	AKASHY. R .J	II Politics	Swimming	200m Individual Medley	First
2	AROMAL.A.	I Politics	Swimming	1500m Free Style	First
3	AMAL A	II History	Swimming	200m Free Style	First
4	AKSHAYESWARI.L.R.	I Sociology	Swimming	200m Individual Medley	First
5	SWATHY SUNDAR.M	III Sociology	Swimming	4 x 100M FS relay	First
6	GREESHMA.P	III History	Swimming	4 x 100M FS relay	First
8	ARYA G NAIR	I History	Swimming	800m Free Style	First
9	ATHIRA S	I Sociology	Swimming	4 x 100M FS relay	First
10	Linto Sam Chacko Ameesh Mohan, Gokul K R, Akshay Prakasan	II Economics	Athletics	4 X 400M RELAY	First
11	Alphy Lukose Geetu S Das Ansa Babu Anjali Francis			4 X 100M RELAY	First

### **MEDALIST of the College Games 2017-18**

Sl No	Name of the student	Class	Sports /Event	Achievement	Remarks
1	Anjali Francis	II Commerce	Athletics	Pole Vault	First

2	Benchamin Joseph	I Sociology	Athletics	Decathlon	First
3	Benchamin Joseph Ameesh Mohan, Gokul K R, Akshay Prakasan	I Sociology II English I Economics I English	Athletics	4 X 400M RELAY	First

### SECOND PLACE MEDALIST in KERALA UNIVERSITY INTERCOLLEGIATE

Sl	Name	Class	Subject	Achievement
no				
1	SANDEEP.D.S	I Sociology	Swimming	Kerala University Intercollegiate Championship
2	VINESH.V	III Sociology	Swimming	
3	RAHUL R	III Sociology	Swimming	
4	VISHNU P S	II Sociology	Swimming	
5	VISHAK P S	I Politics	Swimming	
6	SAGAR J A	III Psychology	Swimming	
7	RAHUL CHANDRAN	II Sociology	Swimming	
8	HARIKRISHNA N	II History	Swimming	
9	SACHIN S S	III Zoology	Swimming	
10	GOPIKA L	I History	Swimming	

### THIRD PLACE MEDALIST in KERALA UNIVERSITY INTERCOLLEGIATE

Sl	Name	Class	Subject	Achievement
no				
1	Sreelekshmi M P	II DC English	Hockey	Kerala University
				Intercollegiate Tournaments/
				Third Place
2	Sultana Feharoza	II DC	Hockey	
		Chemistry	_	

3	Jephi Joseph	II DC	Hockey
		Economics	
4	Reveena	I DC B.Com	Hockey
5	Aparna M S	III DC	Hockey
		Chemistry	
6	Praveena	IIIDC Politics	Hockey
7	Surabhi	III DC English	Hockey
8	Anjana	III DC Politics	Hockey
9	NANDU M	II History	Swimming

### **FOOTBALL**

- ✓ SN College Football team won second place in the All Kerala 'YUGAANTRA' Intercollegiate Football tournament organised by MG College of Engineering.
- ✓ SN College Football team won First place in the Mar Ivanios College Union Intercollegiate 3's Football tournament

### Activity report of Sree Narayana College, Chempazhanthy

- ✓ World Environment Day (WED) was observed in our college on June 5, 2017, by planting saplings at various locations of the campus by Principal, staff and students. The programmes were organised by the Dept. of Zoology, the NCC and the NSS unit. The Dept. of Zoology got the financial assistance from Kerala State Council for Science, Technology, and Environment (KSCSTE) for observing the WED-2018. Various competitions and programmes were arranged for the students. A one-day seminar was arranged on June 14, 2017, on the topic "Connecting People to Nature." Dr. T. N. Seema, Ex. MP, Vice-Chairperson and CEO, Haritha Keralam Mission, inaugurated the seminar and delivered the keynote address
- ✓ The Dept. of Political Science arranged a debate for students on **Good** and **Services Tax (GST)** on June 9, 2017, in the Seminar Hall. The NSS unit arranged a special lecture on the topic "Biodiversity and the need to protect the environment" by Sri. Balabhaskar, SFO, Dept. of Forests
- ✓ Reading Day 2017 was observed befittingly in our college. As part of P.N Panicker Reading day various literary competitions were held on June 19, jointly by the Dept. of Malayalam and the Library Committee. Dr. S. Nazeeb, Associate Professor of Malayalam, Institute of Distance Education, University of Kerala was the chief guest. A "Reading Competition" was organised for the students in Malayalam, English and Hindi. A book exhibition was also held in Library as part of the function
- ✓ International Yoga day was celebrated in the college on June 21, 2017. A mass Yoga session was arranged in the seminar hall for students and staff from various departments. Sri. Robin, a former student of Psychology department volunteered as instructor for the yoga class
- ✓ An **orientation programme** for choice of **Open Courses** for Fifth semester UG students were organised by the College Level Monitoring Committee (CLMC) in the Seminar Hall. The teachers from all departments offering open courses explained the various aspects of the subjects including the difficulty level, which very much enabled the students to select the courses which they prefer

- ✓ A two-day **theatre workshop** was arranged by the Teacher Mentors of the Walk With a Scholar (WWS) programme on August 24-25, 2017 in the Seminar Hall. The mentees of the WWS programme actively participated in the workshop
- ✓ **Onam Celebrations**: Onam was celebrated by students of all classes on August 30, 2017. Competitions were held among Departments for *athapookalam*, *thiruvathira* and *onappattu*. Each department had "*onasadya*" prepared by students
- ✓ The college closed for Onam holidays on August 31 and reopened on September 11, 2017
- ✓ World Ozone Day 2017 was celebrated by the NSS unit by organizing a rally in the college. The proposal submitted by the Dept. of Zoology was sanctioned by the KSCSTE for financial assistance for organizing events related with Ozone Day, and various competitions were arranged for students. The Science Club of the college also collaborated in the programmes. The Seminar was organised on September 27, 2017, and Dr. Abhilash A., Dept. of Atmospheric Sciences, CUSAT (member of State Disaster Management Core Group) was the resource person
- ✓ An **orientation class for Civil Services examination** was organised by the Dept. of Economics on October 12, 2017. Sri. Prasad A U, South India Head, ALS IAS, New Delhi led the class
- ✓ The first-year students of all classes were given an orientation about the rules and regulations to be followed in the college and about various aspects regarding their course of study during the "Know Your College" programme organised by the IQAC in the college auditorium on October 19, 2017
- ✓ An awareness class on "Stem cell donation" was organised jointly by the NSS unit and Dhathri Foundation in the seminar hall on October 20, 2017. There was an enthusiastic participation from staff and students for this programme. On the same day, the Dept. of History organised a poster exhibition on "Road to Football" connected to the FIFA under-17 World Cup Football
- ✓ A cultural bonanza was offered by the **Performance Arts Club** of the college on October 25, 2017, with breathtaking musical performance by the students. The event was inaugurated by noted dancer and film actress Sithara Balakrishnan

- ✓ The Dept. of English organised a **Lecture series** named "**Beyond the Margins**" from October 26 to 31, 2017. Different topics related to the marginalized sections of the society including Dalits, transgenders, women issues, media discrimination were discussed. The resource persons included Sri. K. K. Kochu and A. Vasu (Dalit activists), Shyama Sanju (transgender activist), Sabloo Thomas (Deccan Chronicle) and Dr. Swapna Gopinath (Academician and woman activist)
- ✓ The College Union 2017-18 was inaugurated by Sri. M. M. Mani, Minister for Electricity, Govt. of Kerala, on November 1, 2017
- ✓ Founder's Day was observed on November 7, 2017. A public function was arranged in the college auditorium packed with students and staff. The meeting was inaugurated by Dr. M. Sarngadharan, who gave away the commemorative speech. Snehanidhi benevolent fund was disbursed to two deserving girl students of Economics and History departments
- ✓ The Dept. of English organised International Poetry Fest, "Words, words, words," where poets from different parts of the world participated. The theme was "Fight against racism and xenophobia." Poetry recital and literary quiz were also arranged as part of the programme
- ✓ An **orientation class** for faculty members on the "New assessment guidelines by NAAC" was conducted on December 12, 2017. Dr. R. Raveendran, former Principal, SN Colleges, led the classes
- ✓ Dr. Manu Remakant, Head, Dept. of English, became a popular figure in print and online media this year, for his exemplary achievement of completing one year of his video blog "A Cup of Kavitha" − an attempt to introduce classic English poetries to common people. On this special occasion, a felicitation meeting was arranged by his colleagues of the department on December 18, 2017, in the seminar hall. Former Chief Secretary of Kerala, noted poet, award-winning lyricist, and former Vice Chancellor of Malayalam University, Sri. K. Jayakumar IAS, was the chief guest for the function. Apart from him, colleagues, friends, students and family members of Dr. Manu Remakant spoke on that occasion
- ✓ Christmas celebrations were held in the college on December 21, 2017 and the college closed for Christmas holidays

- ✓ The Principal, staff and students of the college rendered all services to the pilgrims of **Sivagiri Theerthadanam** this year also from December 30 to January 1, 2018
- ✓ A **dental checkup camp** was organised jointly by the Health Club and the Dept. of Zoology on January 12, 2018 in the Seminar Hall
- ✓ The College Union organised the annual **Arts Festival** from February 15 to 17, 2018
- ✓ The **R. Sankar Memorial** annual seminar series, **Spectrum-2018**, was inaugurated on February 20, 2018, by the former Director of Collegiate Education, Sri. M. Nandakumar IAS. Dr. Salome Jnana Thanga, Dept. of Environment Studies, University of Kerala gave away the keynote address. All the departments organised seminars including student presentations during these days. The valedictory function was inaugurated by the present Director of Collegiate Education Smt. M. S. Jaya IAS
- ✓ Merit Day: The PTA of the college gave away certificates and cash prizes to the class toppers of University examination of April 2017 in the valedictory function of Spectrum 2018 on March 8, 2018. The prizes were handed over to the rank holders by Chief Guest, Smt. M. S. Jaya IAS and Dr. A. R. Rajan, Director of State Encyclopedia

#### **Parents' Teachers Association**

### Sree NarayanaCollege, Chempazhanthy

### Activity Report 2017-18

- Installed two water tanks in the Women's hostel
- Toilets in the heritage block were renovated
- Installed new fans in classrooms
- Purchased microscopes for Botany department.
- Purchased battery for Chemistry Lab
- Purchased almirahs, printers, and water purifier
- Renovated boys' toilet and repaired false ceiling in the Chemistry Department
- Undertook all the building maintenance including plumbing and electrical works in the college
- Installed white boards and notice boards in various departments as per requirement
- Provided financial assistance to students for Onam and Christmas celebrations
- Provided financial assistance for college union activities
- Financially supported cancer awareness seminar and History exhibition
- Provided financial assistance to various clubs and research committee
- Provided financial assistance for R. Sankar Memorial Spectrum-2018 seminar series and organised Merit Day
- Observed Founder's Day
- Arranged all facilities to the pilgrims in the campus during Sivagiri Pilgrimage
- PTA is running a sports hostel for boys in a rented building
- Provided financial assistance for the conduct of internal examinations under CBCSS
- Maintained the college garden
- Paid salary to Guest Lecturers
- Paid salary to security personnel, night watchman, gardener, DTP operator, sweeper and cleaning staff

### **NSS** activities

### **Programme 1: Organic farming (the flagship programme of 2017-18)**

### Programme features

- 1 Period July 2017 to March 2018
- 2 Area 4 acre organic farm
- 3 27 types of crops
- 4 100 varieties of all crops in total
- 5 Output achieved (yield) 3.5 tonnes

### Programme achievements

- 1. **First prize** momento and cash prize of Rs.15,000 '*Best Public Institution' District Level* from Kerala Agricultural Development Corporation 2017 on 6th April 2018
- 2. Second prize— momento and cash prize of Rs.7,500 'Best Organic Farming in educational institution' state level from Sarojini Damodar foundation 2017 on 11th March 2018
- 3. First Yield Event and inauguration of 'Ente Krishividhyalayam' by Sri. V. S. Sunil Kumar, Minister of Agriculture, Government of Kerala. On 25th January 2018
- 4. The College '*Organic Veg Stall*' was inaugurated by the famous film actor Sri. Prem Kumar on 2nd September 2017

### Other major programmes of NSS during 2017-18 included:

- ✓ Blood for life campaign
- ✓ Stem cell donation registration
- ✓ Intercollegiate youth camp participation
- ✓ Organ and eye donation pledge
- ✓ Blood donation campaign
- ✓ National integration camp participation

### NCC achievements – 2017-18

- ✓ Sr. U/O Surabhi Santhosh attended the 2017 Special National Integration Camp held at Rajasthan
- ✓ U/O Chandhu Das attended the 2017 National Trekking Camp held at Karnataka and also participated in the Shooting Competition at Kattapana
- ✓ SGT Remya Babu attended the 2017 Thal Sainik Camp held at Delhi
- ✓ CPL Anandu S attended the 2017 IGC RDC held at Kozhikode and also participated in the Special NIC held at Delhi
- ✓ CPL Mahidev A P attended the 2017 IGC RDC held at Kozhikode
- ✓ L/CPL Jishnu Jayan attended the 2017 IGC RDC held at Kozhikode
- ✓ CQMS Praveena Prakash, SGT Ajith M and CPL Advaith Sankar A attended the 2017 National Integration Camp held at Alappuzha
- ✓ Seven cadets from our college actively participated in the Army Attachment Camp held at Pangode, Trivandrum
- ✓ Fifteen cadets from our college participated in the State Republic Day parade held at Central Stadium, Trivandrum, on January 26, 2018

### Report of the functioning of Sree Narayana College during 2017-18

The classes for the academic year 2017-18 began on June 1, 2017. A council meeting was held to discuss the plan of action for the year. Academic calendar was prepared and Teacher's work diary was distributed to all teachers like in the previous years. There were 192 working days in the college during 2017-18.

The college has 63 teaching staff (14 males and 49 females) of which 35 possess Ph.D as their highest degree, 11 with M. Phil degree, and 17 post-graduates.

Admission to UG and PG classes was carried out by the online procedure of the University. Student strength for the year was 1973 (626 boys and 1347 girls). The first-year students of all classes were given an orientation about the rules and regulations to be followed in the college and about various aspects regarding their course of study during the "Know Your College" programme organised by the IQAC.

In the final year UG exams of April 2017, Nevin Sulthan of III BA Sociology secured first rank in the Kerala University. Greeshma K. of III B.Sc Psychology and Aryasree S. of III BA Political Science secured University third ranks in their courses. Krishnapriya P. S. got fourth rank in BA Political Science examination, University of Kerala.

Two students - Priya Prakashan, II Semester MA English, and Shylaja S. (2015 batch) MA English cleared UGC-NET in English. Anjali P of III year B.Sc. Geology cleared the NET of Tata Institute of Social Sciences, Mumbai and got admission for PG course there. Suchitra Devi S., Head, Dept. of Economics, was awarded Ph.D this year. Dr. Swapna Gopinath, Dept. of English, is pursuing her Post-doctoral programme in English of UGC at Tata Institute of Social Sciences, Mumbai. Sreenish T. V., Assistant Professor, Dept. of Political Science, received the Best Programme Officer Award from the National Service Scheme Cell, University of Kerala for the year of 2017-18 for his exemplary services through NSS. Dhanya S. R., Assistant Professor, Dept. of Mathematics, submitted her Ph.D. thesis to University of Kerala this year.

Six students who had been working under the supervision of faculty members of our college submitted their Ph.D theses this year. Nine teachers attended refresher/orientation/short-term courses during 2017-18. Teachers actively engaged in research activities and attended various seminars/workshops/conferences.

All clubs and committees of the college actively functioned during the year. Most of the commemorative days and days of international significance were celebrated in the college in a befitting manner. World Environment Day, National Science day, World Ozone day and World Wetlands day were celebrated with the financial help of KSCSTE. Onam and Christmas were celebrated by all teachers and students.

Spectrum-2018, the annual academic seminar series of the college was organized from February 20 to March 8, 2018 in the college seminar hall by the PTA. There was active participation of students from other colleges along with our students. A total of 104 papers (18 from subject experts and 86 from students) were presented during this academic event. PTA of the college distributed cash awards to meritorious students of previous academic year.

College Union Elections were held in the parliamentary mode during 2017-18. Nishanth J. R. of II DC Mathematics was elected as the Chairman of the College Union. The union actively functioned for the benefit of all students and various programmes were organized by the union this year. There was an appreciable participation from the college for the Kerala University Youth Festival held at Kollam in March 2018.

The activities of the NSS volunteers and NCC cadets were very commendable and brought wide publicity to the college in print and electronic media. They also engaged themselves in farming of organic vegetables in the campus and their effort was appreciated by being selected as the second best institutional vegetable garden of the state.

The Principal, teaching and non-teaching staff, and the students acknowledge the support received from the Management in all facets of development of our college.

# **Lab Requirements of departments:**

Department	Sl. No.	Equipments	Required	Amount (Rs)
	1	Research microscope with	3	
		camera attached along with		
Botany		necessary accessories		
•	2	LCD Projector	15	
	3	Compound microscope	4	
	4	Document Camera	4	
Physics	1	Computers	8	
·	2	Laptop	2	
	3	Document Scanner	1	
	4	Photocopier	1	
	5	Multimeter, Eliminator	10 each	
	6	CRO	5	
	7	Function Generator	5	
	8	Telescope	1	
	9	Spectrometers	5	
	10	LCD Projector	1	
	11	Ballistic Generator	2	
	12	Ultrosonic crystal	1	
		arrangement		
	13	e/m expt set up	1	
	14	Milliken's Oil drop expt	1	
	15	He-Ne & Ruby laser	1	
Chemistry	1.	Computers	10	
•	2.	Exhaust Fan	6	
	3.	Refrigerator 300 L	2	
	4.	Hot air oven with temp.	2	
		regulator		
	5.	Vacuum pump	2	
	6.	Distillation unit	2	
	7.	Electronic balance 3 digit	2	
	8.	Electronic balance 4 digit	2	
	9.	White board	4	
	10.	Green board	4	
	11.	Spectrophotometer	1	
	12.	Kipp's apparatus	1	
	13.	Mechanical shaker	1	
	14.	Deep freezer with crusher	1	
	17.	Hot plate with magnetic	4	
		stirrer		

18	Condenser	10	
19.	RB 250ml	10	
22.	Centrifuge apparatus	2	
23.	Ultrasonic steri cleaner	1	
24.	Water bath	4	

### **Furniture Required:**

Department	Sl. No	Furniture	Required Number
Botany	1	Herbarium cabinet	3
•	2	Work table with side cabinet	20
	3	Steel Almirah with glass	4
	4	Book shelf	4
	5	Green board	3
Physics	1	Replacement of old electrical wiring	
	2	Room for library	1
	3	Class rooms	6
Political Science	1	Modification of smart class room	
	2	Computers & Internet facility	8
	3	Printer & photocopier	1
	4	LCD Projector	1
History	1	Space for Historical museum	
	2	Bench, desk, table & chairs	
	3	Cupboard & shelf for library	
	4	Smart class room with internet facility	
Economics		Computer & Internet facility	
Chemistry			
	1	Wooden Almirah	4
	2	Glass book shelf	2
	3	Inverter (3KV)	3
	4	AC split	2
	5	Green Board	3
	6	Inverters	3

# General requirements of the college:

- 1. Space for general library, class rooms & research rooms
- 2. Computers-70 nos.
- 3. Smart class rooms
- 4. General Maintenance of college buildings