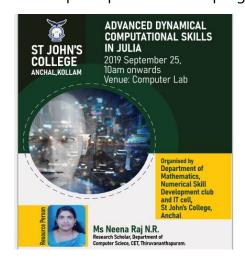
ST. JOHN'S COLLEGE, ANCHAL

ANNUAL REPORT 2019-2020

 A workshop on Dynamical Computational Skills in Julia was conducted in the college under the guidance of Department of Mathematics on 25 September 2019. Ms Neena Raj N R, Research Scholar, Department of Computer Science, CET, Thiruvananthapuram was the spokesperson for the programme.



2. The Department of Chemistry, St. John's College, Anchal organized a seminar on "Smart Materials" on 16 October 2019 in the Audio Visual Hall. The expert speaker was Dr. K. G. Sreejalekshmi, Professor, Department of Chemistry, Indian Institute of Space Science and Technology (IIST), Thiruvananthapuram.



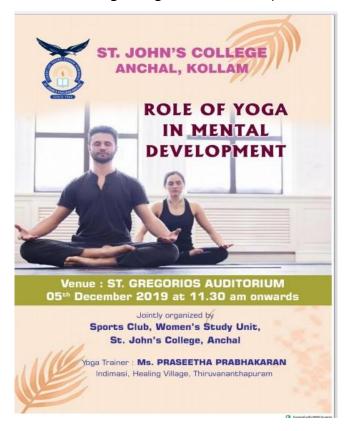
3. On 16 October 2019, Department of Chemistry hosted a school level debate competition, HEAM Parliamentarian 2019 supported by Star College Scheme of DBT, Govt. of India.



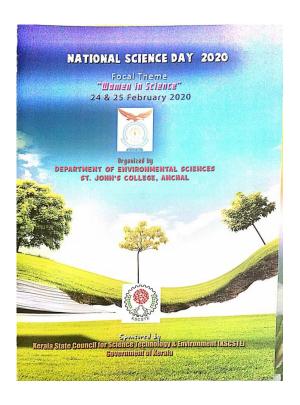
4. A one day Leadership Training Workshop was organized by our college in association with Parliamentary Affairs Forum, Department of Political Science and Public Administration and IQAC on 11 November 2019 at Mar Gregorios Auditorium. Ms Sheela Jacob, Master Trainer, Jaycees International was the resource person for the programme.



5. Sports Club and Women's Study Unit of our college along with featured experts in the field of Yoga and Mental Health organized a workshop on the Role of Yoga in Mental Development on 05 December 2019. The Yoga Trainer Ms. Praseetha Prabhakaran, Indimasi, Healing Village, Thiruvanathapuram was guided the class.



- 6. Department of Environmental Science and NSS Unit of our college conducted an "Energy Conservation Awareness and Signature Campaign" on 13 December 2019 in the Market Junction Anchal.
- 7. A seminar was conducted in connection with Botany Association inauguration on 18 February 2020 which was attended by 127 students. In connection with the seminar, an exhibition "Plantae" on plant and plant products was organised by the students of the department. The main event on the day was lecture on Nanobiotechnology by Dr Neethu Hari, Department of Biotechnology, University of Kerala, Kariyavattom.
- 8. In observance of National Science Day 2020, a two days Seminar (Women in Science) was organized by the Department of Environmental Science in association with Kerala State Council for Science, Technology and Environment (KSCSTE) on 24-25 February 2020. Dr Shirly P Anand, Retd Principal and Head of Zoology, Sree Narayana College for Women, Kollam.



Achievements

- 1. Our college was appreciated for exemplary service in NSS (National Service Scheme), 2019-'20.
- Mr. Shijo V Varghese, Assistant Professor of Malayalam achieved award for exemplary Service in National Service Scheme (NSS), 2019-2020, provided by University of Kerala, National Service Scheme.

National Service Scheme (NSS)

- 1. The NSS unit of St. John's College, Anchal conducted an awareness programme on medicinal plant gardening on 25 July 2019.
- 2. An Orientation Programme for NSS Volunteers has been organized on July 27, 2019 with Motivational Speaker, Mr Praveen Varghese Thomas as the resource person.
- 3. "We Want Peace", with this thought on 6 August 2019, NSS volunteers organized Hiroshima Observance Day in seminar hall followed by a speech competition.
- As part of flood relief programme on 13 August 2019, the volunteers took the relief materials collected from staff members, students and general public were handed over to Collectorate, Kollam.
- 5. NSS unit organized an anti-drug campaign on 16th August, 2019 with an awareness class on Drug Abuse held by Assistant Excise Commissioner, Sri Thajudeen in the Audio Visual Theatre.

- 6. Hridhayapoorvam, a Home Nursing Training programme was conducted by NSS unit of our college on 22 August 2019 with Dr. Azad, Dr. Prince and Dr. Feba educated the students and created awareness in helping them to prevent death occurring due to cardiac arrest by explaining the first aid activities through demonstration class.
- 7. The NSS volunteers organise a very memorable Onam Celebration in the academic year 2019-2020 (Oonjal) at Arpitha Orphanage, the college's adopted village on September 6, 2019.
- 8. The NSS unit of St. John's College, Anchal organized a traffic awareness program called "Helmet" on 11 September 2019.
- 9. Transgender awareness programme as part of "Oppam" in collaboration with Social Justice Department was held on 25 October 2019 at St. John's College Auditorium. Mr. Sudheer Kumar, Director, Social Justic Department inaugurated the programme with Ms. Maya, LAS Resource person took awareness session on transgender issues.
- 10. NSS unit of St. John's College, Anchal involves in various activities towards the "Clean Campus" on 28 October 2019.
- 11. The NSS unit organized a debate competition on the topic Tradition of Kerala in observance of Kerala Piravi Day on 01 November 2019.
- 12. NSS unit, St.John's College, Anchal organized an Anti-drug campaign known as "Koodam Odam" on 05 November 2019 with Kootayottam to create awareness regarding drug abuse.
- 13. On December 5, 2019, St. John's College organised "Sredhaa," featuring a street play aimed at raising awareness about drug abuse.
- 14. St. John's College organized a "Kunje Ninakai" flash mob on December 13, 2019 to raise awareness about child abuse.
- 15. Choottu: Seven Day Special Camp 2019-2020 was organized in the college from 23-31 December 2019.
- 16. The NSS unit of St Johns College. Anchal organized a blood donation camp (JEEVA) in collaboration with blood bank of St. Josephs Mission Hospital Anchal on 16 January 2020.

- 17. A seminar on environmental issues "Pachaviral" has organized by NSS unit of St. John's College on 18 February 2020, featuring a presentation by social and political activist Sri. Daya Bhai.
- 18. Under the auspices of the Community Health Centre in Anchal, St. John's College organized palliative care training for 25 selected NSS volunteers on 22 February 2020.
- 19. St. John's College's NSS unit directed a short film conveying a powerful message against drug addiction was released at the Audio-Visual Theatre on March 6, 2020.
- 20. "Koodu" was a housing project initiated by NSS unit of St. John's College, which was successfully completed on 25 March 2020.

Add on Course

1. Add on Course in "Academic Writing: Methodology and Ethics" to introduce the methodologies, softwares available for research, plagiarism detecting softwares, and different citation manuals and softwares by Department of English.

List of students qualified for the State/National/International Examinations

SI No.	Name of Student	Name of Examination	Subject
1	Hellan Abraham	KMAT	Mathematics
2	Arya C S	UGC-NET	Public Administration
3	Sildia Thomas	UGC-NET	Public Administration
4	Jishnu P K	IELTS	Chemistry

Faculty Development Programme (2019-2020)

SI. No.	Name of the Programme	No. of teachers participated
1	Orientation Programme	
2	Refresher Course	13
3	Short Term Course / Other Career Advancement Programme	

Name of the participant	Designation	Title of the FDP /MDP/ professional development / administrative training program	Dates (from-to) (DD-MM-YYYY)
Arun M George	Assistant Professor, Department of English	UGC Sponsored Orientation Programme	13-06-2019 to 03-07-2019
Dr Nisha Thomas	Associate Professor, Department of Zoology	Refresher Course in Life Sciences	11-07-2019 to 24-07-2019
Dr Smitha Mary Mathew	Assistant Professor, Department of Mathematics	UGC Sponsored Refresher Course in Mathematics	17-09-2019 to 30-09-2019
Dr Tony Philip	Assistant Professor, Department of Mathematics	UGC Sponsored Refresher Course in Mathematics	17-09-2019 to 30-09-2019
Simi Saju	Assistant Professor, Department of Chemistry	UGC Sponsored Orientation Programme	16-10-2019 to 05-11-2019
Dr Dilip D S	Assistant Professor, Department of Mathematics	Refresher Course in Mathematical Sciences	08-11-2019 to 21-11-2019
Dr Suma Bai K C	Assistant Professor, Department of Physics	FDP in Science	23-11-2019 to 27-11-2019
Shijo V Varghese	Assistant Professor, Department of Malayalam	UGC Sponsored Refresher Programme	07-12-2019 to 20-12-2019
Sonu L Johnson	Assistant Professor, Department of Malayalam	UGC Sponsored Refresher Course in Malayalam Language and Modern Literature	07-12-2019 to 20-12-2019
Dr Anila George	Assistant Professor, Department of Environmental Science	Two-Week Refresher on Environmental Studies	11-01-2020 to 24-01-2020
Dr Brilliant Rajan	Assistant Professor, Department of Environmental Science	Refresher Course – Environmental Science - Multi disciplinary, UGC- HRDC, University of Kerala, Thiruvananthapuram	11-01-2020 to 24-01-2020
Dr Sajan Thomas Department of Political in Citation - N		UGC-Sponsored Refresher Course in Citation - Network Analysis and Exploratory Data Analysis Using R	18-02-2020 to 02-03-2020
Vinod L	Assistant Professor, Department of Malayalam	Refresher Course in Malayalam and KeralaStudies	27-02-2020 to 11-03-2020

Research Publications during the Academic Year 2019-2020

Title of the Paper	Name of author/s	Department of the teacher	Name of the Journal	Calendar Year of Publication
Making of a Bandit: A Dalit Womanist Reading of Phoolan Devi's Autobiography <i>I, Phoolan</i> .	Joseph, Lalitha	English	Literary Endeavour	2019
Representation of State Violence in K. R. Meera's <i>The</i> Gospel of Yudas	Joseph, Lalitha	English	International Journal of English Language, Literature in Humanities	2019

Asymptotic and Boundedness Behaviour of a Rational Difference Equation	D.S.Dilip, Adem Kilicman and Sibi C. Babu	Mathematics	Journal of Difference Equations and Applications	2019
Asymptotic and Boundedness Behaviour of a Rational Difference Equation	D.S.Dilip, Adem Kilicman and Sibi C. Babu	Mathematics	Journal of Difference Equations and Applications	2019
Allelopathic Effect of Aqueous Extracts of Centratherum Intermedium Less. on Germination and Seedling Growth of Vigna Radiata L.	Krishnan, R and Jacson, J. C.	Botany	World Journal of Pharmaceutical Research	2019
Comparative analysis of soil from mixed forest Habitats in Southern Western Ghats	Nisha Thomas and M. G. Sanal Kumar	Zoology	Research Journal of Science and Technology	2019
Modernity at Arm's Length: Strategic Exoticism in Mother Forest: The Unfinished Story of C K Janu	Rakesh Ramamoorthy	English	Literary Endeavour	2019
Sexual Dimorphism in Barilius bendelisis (Hamilton, 1822) Based on Scale Structure as Revealed by SEM and EDX Studies	Nisha Thomas	Zoology	International Journal of Multidisciplinary Research and Publications	2019

Number of books and chapters in edited volumes/books published and papers published in national/ international conference proceedings by faculties

SI No.	Name of Teacher	Department	Title of the book/chapter	Name of Publisher
1	Dr Mary M Abraham	,	Nilapadukal-Charitram, Sahithyam,Samskaram	Basho Books
2	Mr Vinod L	,	Vysali: Sargathanakathayude Kamaneeyasilpam	Turn Books



PRINCIPAL St. Jehn's College Anchal-691306