



ALL SAINTS' COLLEGE, THIRUVANANTHAPURAM

Re-accredited with A - grade by NAAC



ANNUAL REPORT 2019-2020

Principal's Report 2019-20

At All Saints', we believe in constantly challenging ourselves to pursue excellence in all fields. The past year had been quite eventful and all the members of our All Saints' family contributed towards making it a memorable and fruitful period of academic excellence, social outreach and collaborative thinking. We started the year by celebrating the sesquicentennial anniversary of CCR's beloved foundress, Mother Mary Veronica who continues to spiritually inspire us with her pious and steadfast service to the society. Mother Veronica's noble vision and sublime ideals lead us on in our journey ahead and we seek to perfect her dream by evolving All Saints' into a hub of empathetic knowledge and social commitment. We believe that we are moving in the right direction under the able guidance of Rev. Mother Mary Frances, who in the wake of the recent Corona crisis displayed great humanitarian spirit and donated a generous amount to help Trivandrum's Covid battle. I sincerely hope that we can tide over this crisis by remaining positive and proactive and continue to foster linkages of mutual support and constructive thinking.

Academic Excellence

Our students have taken All Saints' to greater heights by their outstanding performance in academics. Every year, our students bring home academic laurels celebrating their excellence in the University exams. I extend my hearty congratulations to all the winners of this year.

- ❖ **Ms. Aswathy P. S.** secured the **third rank** in Kerala University B. Sc. Botany Examination in the academic year 2018 – 2019
- ❖ **Ms. Samra Fuad** secured the **third rank** in Kerala University M.A. English Examination in the academic year 2018 -2019

Teachers: Awards and Recognitions

All Saints' has always prided on having dedicated and diligent teachers who constantly strive to excel in all aspects of their professional lives to set an exemplary ideal to our students. Our teachers constantly uphold new standards in academic and research activities and this academic year is also enriched by their contributions.

- ❖ **Dr. Parvathy Menon** received the **Outstanding Woman Educator and Scholar Award** constituted by National Foundation for Entrepreneurship Development (NEFD) for contribution to Teaching and Scholarly activities in the field of History and Gender Studies, at the 7th National Women's Day Awards 2020 held at Coimbatore, on March 8, 2020
- ❖ **Dr. Sonya J. Nair**, Head of the Department of English was **awarded Ph.D** by the University of Kerala on 28th December 2019.
- ❖ **Dr. Siny G Benjamin** received **Certificate of Recognition and Award** for the unconditional support in the field of environmental activities by Susrutha Charitable Medical Trust, Thiruvananthapuram on September 2019.
- ❖ **Dr. Cinthya Christopher** received the '**Inspiring Green Mentor Award 2019**' for outstanding contribution towards Promoting Nature Inspired Education instituted by Green Mentors Karnavati University and Climate Change Department, Government of Gujarat.
- ❖ **Dr. Cinthya Christopher** received the '**Dr. P. D. Sethi Memorial Annual National Award**' for the Best Research Papers on Application of TLC/HP-TLC in Pharma, Herbal & other Chemical Analysis for the year 2017 instituted by ANCHROM Technologists.
- ❖ **Dr. Shirmila Jose** received **Best Researcher Award 2019** instituted by DK International Research Foundation
- ❖ **Dr. Ayona Jayadev** was awarded **Certificate of Excellence in Reviewing, 2019** in recognition of an outstanding contribution to the quality of the journal from Journal of Experimental Agriculture International, SCIENCEDOMAIN.
- ❖ **Dr. Margrette Leena V.**, is a **Selector of Kerala University Netball and Boxing teams** and the **Manager of Khelo India University Games in Boxing** and the **Kerala University team for All India Inter University Boxing Championship**.

Seminars and Workshops conducted by the various Departments

Our college believes in widening the portals of knowledge by conducting seminars, conferences and workshops that will enhance research aptitude and perceptive thinking. Such academic proceedings bring together eminent scholars who will help our students to explore newer horizons in analytical work and foster a spirit of critical enquiry.

- ❖ **The Department of History and Political Science** organised a one-day **National Seminar on ‘Transgender Problems and Prospects’** in collaboration with the Association of Third World Studies, South Asia chapter (ATWS-SAC), on 29th January, 2020.
- ❖ **The Department of English** organised a one-day **Regional Seminar on ‘Syllabus Revision’** in association with The University of Kerala on , 2019.
- ❖ **The Department of English** organised an **International Poetry workshop, ‘Creative Engagements in Poetry’** led by the renowned Tibetan rebel poet, Tenzin Tsundue on 3rd February, 2020.
- ❖ **The Department of English** organised an **International Fiction workshop, ‘Creative Engagements in Fiction’** led by the world-famous Ukrainian novelist, Andrey Yuryevich Kurkov on 4th February, 2020.
- ❖ **The Department of English** organised an **International Colloquium on ‘Sexualities: Pasts, Presents and Futures’** in association with the The Centre for Women’s Studies, University of Kerala on 27th and 28th February, 2020.
- ❖ **The Department of Physics** organised a one-day **Workshop on “Spectroscopic Techniques”** on 24th September, 2019.
- ❖ **The Department of Chemistry** organised a **National Workshop cum Training on “Cheminformatics and its Application in Research and Drug Industry”** in collaboration with Wetlab Championship and Shastra (IIT Madras Event) on 2nd and 3rd September, 2019.
- ❖ **The Department of Chemistry** organised an **International Seminar on “Recent Research and Developments in Material Science”** - RRDMS-2019 sponsored by KAMCO on 15th November 2019.

- ❖ **The Department of Mathematics** organised a one-day **Workshop on “Data Science- Text Mining using R”** on 28th September, 2019.
- ❖ **The Department of Zoology** organised a **National Seminar on ‘Taxonomy and Biodiversity’** on 11th November, 2019.
- ❖ **The Department of Zoology** in association with Department of Aquatic Biology & Fisheries, University of Kerala organised a **Workshop on ‘Ornamental Fish Culture and Aquarium Management’** on 26th November, 2019.
- ❖ **The Department of Botany** organised a one-day **National Seminar on ‘Conservation of Nature with Special Reference to Plant Diversity’** in association with Kerala State Council for Science Technology and Environment supported by Department of Science & Technology Govt. of India on 5th February, 2020
- ❖ **The Department of Commerce** organised a one-day **Workshop on “A Bird’s Eye View of GST”** on 26th July, 2019.
- ❖ **The Department of Commerce** organised a one-day **National Seminar on “Budgetary Practices in India”** on 14th February, 2020.
- ❖ **The Department of Commerce** organised a National **Workshop on “Hypothesis Formulation and Testing”** on 4th March, 2020.
- ❖ **The Department of EVS**, in association with IQAC, All Saints’ College organised a one-day **Seminar on “Intellectual Property Rights”** on 7th June, 2019.
- ❖ **The Department of EVS**, in association with Bhoomithra Sena Club, All Saints’ College and Department of Environment and Climate Change, Government of Kerala organised a two-day **Seminar on “Management of Marine Debris”** on 23rd and 24th January, 2020.
- ❖ **All Saints’ College** organised a National Seminar on **“Ethics in Higher Education: Policies and Praxis”** in collaboration with the Journal of Dharma and Globethics.Net on 29th and 30th July, 2019.

Departmental Activities

All the departments assiduously attempt to nurture an academic milieu that aims at the holistic development of our staff and students. The varied and diverse departmental activities serve as a platform to showcase the multifarious merits of our students. Departmental Associations are inaugurated by eminent scholars and renowned academicians and this sets the tone for the activities that follow.

- ❖ **The Department of History** signed an **MoU** with the Centre for Management Development, Trivandrum on 18th January, 2020 to offer a **Certificate Course on Life Skills Training**. Several interactive sessions were held in connection with this.
- ❖ **The Department of History** organised a **documentary on Second World War** in association with Doordarshan. Dr. Vijayakumari K presented her views and it was telecast on 11th August, 2019. Dr. Lekha Rani M.L. and Dr. Parvathy Menon presented their views on Gandhi in an educational documentary organised by Doordarshan, which was telecast on 9th August, 2019.
- ❖ **The Department of Economics** put up a **Bulletin Board** that offered updates and analyses of Current Affairs and Economic Issues. (12th July, 2019)
- ❖ **The Department of English** organised the **KRIYA Literary Fest** and various competitions were conducted as part of the programme from 20th to 25th January, 2020.
- ❖ **The Department of English** launched a **Peer-teaching programme** in November 2019 wherein first semester Literature students were coached by two academically proficient sixth semester students on select topics.
- ❖ **The Department of Physics** signed an **MoU** with Network Systemz for initiating a new **Add on Certificate course in 'Web Development and Design'**.
- ❖ **The Department of Physics** is offering a **Certificate Course on 'Maintenance and Repairing of Solar, Photovoltaic and LED Lighting Devices'** in collaboration with Energy Management Centre, Thiruvananthapuram.
- ❖ **The Department of Physics** launched the **'Urja Club'** that was inaugurated by Sr. Dharesan Unnithan, Energy Management Centre, Thiruvananthapuram on 16th December, 2019.

- ❖ **The Department of Chemistry** launched a commendable initiative for **making Hand sanitizers** in order to combat Covid-19 virus. The sanitizers were given to the staff and students who had come to take part in the University exams.
- ❖ **The Department of Chemistry** in association with Agents of Hope Non-Government Association (NGO) **prepared and distributed hand sanitizers** during the Covid outbreak. 500 bottles of sanitizer (100 ml) were prepared and handed over for **free distribution to agents of Hope**.
- ❖ **The Department of Mathematics** conducted an **Add on Course in ‘Machine Learning’** by signing **MoU** with Network Systems.
- ❖ **The Department of Mathematics** conducted an **Add on Course in ‘Soft skill Development’** by signing **MoU** with Livewire.
- ❖ **The Department of Commerce** signed an **MoU** with Hedge School of Applied Economics Limited on 28th July, 2019.
- ❖ **The Department of Commerce** signed an **MoU** with BSS IT Mission Limited to conduct an **Add on Course in ‘GST using Tally’** on 17th January, 2020.
- ❖ Various Departments released magazines as part of their association programmes. **The Department of Economics** released a manuscript magazine called “**Nidhi**”; **the Department of Chemistry** released its magazine called “**Chemi Outlook**” and **the Department of Botany** released a magazine called “**Cinefine**”.
- ❖ Numerous departmental exhibitions were conducted to instill a comprehensive awareness in the students. **The Department of History** organised a grand **poster exhibition** on the history of Indian Cricket and the Career of Yuvraj Singh on 15th July, 2019. Yet another poster exhibition was conducted in connection with the 20-20 Women’s Cricket World cup on February 26th and 27th, 2020. **The Department of Botany** organised an **exhibition on ‘PLANTA VARIETAS’** on 27th September, 2019. Another exhibition on ‘**The Ferns of the Western Ghats**’ was organised on 6th December, 2019.
- ❖ Students were encouraged to come forward and initiate several programmes that helped them to hon their leadership skills, analytical ability and communicative prowess. **The Department of Economics** organised **debates, mock-parliament and a Post-Budgetary Analysis programme**. **The Department of Chemistry** organised a **career talk** on ‘Career and Higher

Studies Options After Graduation' and conducted a **scholarship exam** for the final year students on 24th February, 2020. **The Department of Botany** initiated a number of eco-friendly measures and **organised eco discussions**. Students were also encouraged to conduct an **exhibition that displayed their paintings and botanical illustrations**.

- ❖ Departments organised intellectually stimulating sessions of lectures and talks for the students so as to fortify their academic foothold. **The Department of Zoology** organised a **talk on 'Marine Underwater Biodiversity'** for the students. **The Department of Commerce** organised a **series of academic talks** for students. Talks on various topics like, KASE Program (Gateway of Financial Freedom), CMA Course, KMAT Coaching, CMA USA, Career Guidance, Commerce Professional Courses, Corporate Training and Business Intelligence were conducted to enhance the students' academic proficiency.
- ❖ **The Department of Physical Education** took the lead in organising the **International Yoga Day Celebrations** of the college on 22nd June, 2019. The Department also organised **inter-departmental** (10th to 19th September, 2019) **and intercollegiate chess** (3rd to 5th October, 2019) **competitions**. The Department took initiative in organising the **Kerala University Intercollegiate Handball Tournament** on 1st and 2nd October, 2019. A **Fit India Movement walkathon** was organised on 30th August 2019 at the college campus in order to observe National sports day. The **All Saints' Cup Rugby Tournament** (7th February 2020) was another prestigious event that was organised by the Department.

Research Activities

Our college actively promotes research as it enhances the academic potential of our staff and students. Teachers and scholars are encouraged to explore the multifarious avenues of research as this would naturally augment the institution's scope for excellence. The Departments of English and Environmental Sciences function as Research Centres of the University of Kerala and we have several teachers in various departments who are approved Research Guides. The college has evolved to be a hub of research activities and our research scholars benefit from this atmosphere of potent thoughts and cogent ideas.

- ❖ **Dr. Smitha Asok V** of the **Department of Environmental Sciences** is the Principal Investigator of the Space Applications Centre, Indian Space Research Organization (SAC-ISRO) funded **Major Research Project** titled 'Radiative Transfer Model based validation in Above Ground Estimation of Biomass using L and S band NISAR data' for the period 2017-21.
- ❖ **Dr. Smitha Asok V** of the **Department of Environmental Sciences** successfully completed and submitted the Final Report of the Kerala State Council for Science, Technology and Environment (KSCSTE) funded **Major Research project** titled 'Landscape level vegetation classification using high resolution remote sensing data for the conservation and planning of Western Ghats - a pilot study in Neyyar Wildlife Sanctuary, Kerala', sanctioned for the period 2016 - 2019.
- ❖ **Dr. Smitha Asok V** of the **Department of Environmental Sciences** is the Collaborating cum Co- Investigator of the **Collaborative Project** titled 'Landscape Ecology and Biosphere characterization of Western Ghats: A GIS based Decision Support System for Biodiversity Management' with the International and Inter University Centre for Natural Resources Management (IIUCNRM), University of Kerala, funded by the Planning Board, Govt of Kerala, for the period 2014 - 2020.
- ❖ **Dr. Smitha Asok V** of the **Department of Environmental Sciences** has initiated an **International Mentorship Support Collaboration** with the Cryosphere Climate Research Group of the University of Calgary, Canada for the project entitled 'Above Ground Biomass estimation and validation using airborne S and L band NISAR data and Radiative Transfer Modelling' for the period 2018 - 21.
- ❖ **Dr. Smitha Asok V** of the **Department of Environmental Sciences** initiated a **Collaborative Internship** for PhD candidate Ms. Faseela V S with Space Applications Centre - ISRO, Ahmedabad, for a period of six months from February to July, 2020.
- ❖ **Dr. Smitha Asok V** of the **Department of Environmental Sciences** has extended **academic and research consultancy services** to the Inter University Centre for Alternative Economics (IUCAE), University of Kerala,

for the Research Project entitled 'Role of Ecotourism in Sustainable Development with reference to Neyyar' during the period 2019-20.

- ❖ **Dr. Smitha Asok V** of the **Department of Environmental Sciences** acted as **Faculty Co-ordinator and Mentor** has successfully **coordinated the Internship training Programme** on the Topic 'Geo-informatics and it's applications in Environmental Analysis' conducted at the Geo-informatics lab of Kerala State land Use Board for a period of One month from 01.04.2019 to 30.04.2019.
- ❖ **Dr. Reshma.J.K** of the **Department of Environmental Sciences** has been approved as a **Research Guide for Environmental Sciences** under the Faculty of Applied Sciences and Technology, University of Kerala
- ❖ **Dr. Reshma.J.K** of the **Department of Environmental Sciences** is **Member-Board of Studies** of St. Joseph's School, Trivandrum of the Latin Archdiocese of Trivandrum with effect from 01.11.2019 for a term of three years.
- ❖ **Dr. Reshma.J.K** of the **Department of Environmental Sciences** is **Member- Board of Studies of Education Ministry**, Latin Archdiocese of Thiruvananthapuram (from 23.01.2019) for a term of three years.
- ❖ **Dr. Ayona Jayadev** of the **Department of Environmental Sciences** has been approved as a **Research Guide for Environmental Sciences** under the Faculty of Applied Sciences and Technology, University of Kerala.
- ❖ **Dr. Ayona Jayadev** of the **Department of Environmental Sciences** acted as **Faculty coordinator and Institutional Mentor** and has successfully **coordinated the Internship Training Programme** 'Cutting Edge Techniques in Environmental Analysis' conducted at the Inter-University Centre for Genomics and Gene Technology, Department of Biotechnology, University of Kerala for a period of one month from 1.04.2019 to 30.04.2019.
- ❖ **Dr. Ayona Jayadev** of the **Department of Environmental Sciences** was included in the Review Board of Journal IJERT (International Journal of Engineering Research and Technology on 6th June, 2019

- ❖ **Dr. Ayona Jayadev, Dr. Smitha Asok V. and Dr. Siji V.L. co-edited and published an ISBN numbered Book titled ‘Marine Debris: Problems and Management’** with financial support from the Department of Environment and Climate Change, Govt. of Kerala (ISBN: 978-81-930193-4-4).
- ❖ **Dr. P. S. Anjana** of the Department of Physics has been appointed as **Member, Board of Studies** in the Department of Optoelectronics.
- ❖ **Dr. P S Anjana** of the Department of Physics is a **visiting faculty of Institute for Intensive Research in Basic Sciences (IIRBS)**, offering MS Programme and Integrated Ph. D. Programme, MG University, Kerala.
- ❖ Dr. Reshma J.K. of the Department of Environmental Sciences, Dr. Parvathy Menon of the Department of History, Dr. Sonya J. Nair of the Department of English, Dr. Caroline Beena Mendez and Dr. Veena Suresh Babu of the Department of Physics, Dr. Sini Benjamin of the Department of Zoology and Dr. Cinthya Christopher of the Department of Botany gave invited lectures.
- ❖ Dr. Reshma J.K., Dr. Ayona Jayadev and Dr. Smitha Asok V of the Department of Environmental Sciences, Dr. Leka Rani M.L, and Dr. Parvathy Menon of the Department of History, Dr. Sonya J. Nair of the Department of English, Dr. Dhanalekshmy T.G, Smt. Divya Grace Dilip, Dr. Sini Benjamin and Dr. Sherly D. of the Department of Zoology and Dr. Cinthya Christopher of the Department of Botany acted as resource persons for various seminars and workshops.
- ❖ Dr. Reshma J.K. and Dr. Ayona Jayadev of the Department of Environmental Sciences, Dr. Leka Rani M.L, Dr. Parvathy Menon and Dr. Vidya Nair of the Department of History and Political Science, Dr. Sonya J. Nair, Ms. Liji Varghese, Dr. Rajsree M.S., Ms. Diana V. Prakash, Ms. Joveeta Justin of the Department of English, Dr. P.S. Anjana of the Department of Physics, Dr. Sunita Kurur and Dr. Beenakumari K.S. of the Department of Chemistry, Dr. Dhanalekshmy T.G, of the Department of Zoology, Ms. Renjini Raveendran of the Department of Mathematics, Dr. Cinthya Christopher of the Department of Botany and Dr. Divya S.R. of the Department of Physical Education attended various short-term courses and refresher and orientation programmes sanctioned by UGC.

- ❖ Dr. Reshma J.K., Dr. Ayona Jayadev, Dr. Smitha Asok V and Smt. Rajani V. of the Department of Environmental Sciences, Dr. Leka Rani M.L, and Dr. Vijaya Kumari K. of the Department of History, Dr. Sonya J. Nair of the Department of English, Dr.P.S.Anjana and Dr. Veena Suresh Babu of the Department of Physics, Dr. Siji V.L., Dr. Beenakumari K.S. and Dr. Shamla L. of the Department of Chemistry, Dr.Dhanalekshmy T.G., Smt. Divya Grace Dilip, Dr.Sini Benjamin of the Department of Zoology, Dr. Cinthya Christopher, Dr. Shirmila Jose and Ms. Ashitha Alenson of the Department of Botany, Dr.Srilekha Nair, Dr. Resmi R. Prasad, Sr.Carvalho Faustina Cicila, Ms. Lissy Bennet and Ms. Sangeetha S. of the Department of Commerce and Dr. Margrette Leena V. of the Department of Physical Education published research papers in reputed national and international journals and books.
- ❖ Dr. Reshma J.K., Dr. Ayona Jayadev, Dr. Smitha Asok V and Smt. Rajani V. of the Department of Environmental Sciences, Dr. Leka Rani M.L, Dr. Parvathy Menon and Dr. Vijaya Kumari K. of the Department of History, Dr. Sonya J. Nair, Ms. Liji Varghese, Dr. Rajsree M.S., Ms. Nishel Prem Elias, Ms. Celina James of the Department of English, Dr.P.S.Anjana and Dr. Veena Suresh Babu of the Department of Physics, Dr.Sindhu Yesodharan, Dr. Siji V.L. and Dr. Beenakumari K.S. of the Department of Chemistry , Dr.Dhanalekshmy T.G., Smt. Divya Grace Dilip, Dr.Sini Benjamin of the Department of Zoology, Dr. Cinthya Christopher, Dr. Sr. Shaina T.J., Dr. Shirmila Jose and Dr. Mary Sheeba of the Department of Botany, Dr.Srilekha Nair, Dr. Resmi R. Prasad, Sr. Carvalho Faustina Cicila, Ms. Lissy Bennet and Ms. Sangeetha S. of the Department of Commerce, Dr. Margrette Leena V. and Dr. Divya S.R. of the Department of Physical Education presented research papers in national and international seminars and conferences.
- ❖ Dr. Reshma J.K., Dr. Ayona Jayadev, Dr. Smitha Asok V and Smt. Rajani V. of the Department of Environmental Sciences, Dr. Vijaya Kumari K. and Dr. Vidya Nair of the Department of History and Political Science, Dr. Sonya J. Nair, Ms. Liji Varghese, Dr. Rajsree M.S., Dr. Sr. Pascoala Adelrich D'souza, Ms. Nishel Prem Elias, Ms. Sapna Sreenivas, Ms. Simna Stephen,

Dr. Kavitha N., Ms. Celina James of the Department of English, Dr.P.S.Anjana and Dr. Veena Suresh Babu of the Department of Physics, Dr. Sunita Kurur, Dr.Sindhu Yesodharan, Dr. Siji V.L. and Dr. Beenakumari K.S. of the Department of Chemistry, Dr.Dhanalekshmy T.G, Smt. Divya Grace Dilip, Dr.Sini Benjamin and Dr. Sherly D. of the Department of Zoology, Ms. Sebina Mathew C. of the Department of Mathematics, Dr. Cinthya Christopher and Dr.Sr. Shaina T.J. of the Department of Botany, Dr.Srilekha Nair, Dr. Resmi R. Prasad, Sr.Carvalho Faustina Cicila,Ms. Lissy Bennet and Ms. Sangeetha S. of the Department of Commerce, Dr. Margrette Leena V. and Dr. Divya S.R. of the Department of Physical Education attended several seminars and workshops.

College Union

Our student representatives lead and inspire the student body with their impeccable performance and uplifting presence. The College Union steers the various extra-curricular activities of the students and proficiently orchestrates diverse collegiate and inter-collegiate competitions and cultural fetes. This year's College Union elections were conducted on 27th September, 2019 and the new office bearers are:

- ❖ Neha Sulfi (Sem 4 Economics) – Chairperson
- ❖ Anu Mary Thomas (Sem 4 Economics) – Vice Chairperson
- ❖ Jennifer Jumu (Sem 4 Communicative English) – Arts Club Secretary
- ❖ Rima Suresh (Sem 2 Literature) – General Secretary
- ❖ Abhirami J.R. (Sem 4 Zoology) – Magazine Editor
- ❖ Sanjana S. Kumar (Sem 4 Chemistry) – Councillor I
- ❖ Afsala Ansar (Sem 4 Communicative English) – Councillor II
- ❖ Niketa Suresh (Sem 2 Literature) – DC I Representative
- ❖ Nandita Krishnan (Sem 4 Chemistry) - DC II Representative
- ❖ Divya S.R. (Sem 4 Communicative English) – Sports Secretary

Clubs and other Activities

Our college believes in holistic development and consequently, we have several clubs and programmes that aim to enlighten and empower our students. Our

aim is to foster social skills along with humanitarian values that will mould our students to become responsible and committed citizens. The various clubs and student programmes provide a platform that augments and hones the versatile accomplishments of our girls.

- **NSS**

The All Saints' NSS unit is hailed to be one of the best in Kerala and is admired for its verve and zest for social upliftment. Under the able guidance of our teachers-in-charge, Dr. Ayona Jayadev and Dr. Kavita N., our NSS unit is scaling greater heights of excellence. Our student volunteers are diligent and resolute and their enthusiasm for social activities is laudable. This year, the NSS unit came up with many innovative and stimulating activities like a street play to commemorate World Earth Day; awareness classes on water conservation and climate change; donating mini-Sadya parcels to impoverished people during Onam; celebrating World Ozone day; providing food parcels to Akashaparavakal, an old age home; marathon as part of World Heart Day; magic show to spread awareness on unhealthy lifestyle, flash mob to create awareness on clean environment, collecting food packets for the blind; walkathon as part of National Girl Child Day and so on. Our NSS volunteers displayed commendable commitment during the Kerala Flood to provide timely assistance and relief to the victims. Regular activities like celebrating Independence Day, Republic Day and Teachers' Day; dental camp; blood donation camp; eye check-up camp; various awareness classes and fund-raisers to help the underprivileged were held in the most impressive manner. As part of celebrating NSS day, several cleaning drives were launched. The volunteers cleaned the college campus and also participated in cleaning drives at Mathilmukku, Muttathara, Kadinamkulam and Kariavattom. They also undertook beach cleaning at Veli and a cleaning drive at Kochu Veli railway station. Our student, Punya A.P of DC III Communicative English was awarded the best NSS volunteer prize and this is a proud moment for the college and the NSS unit. The volunteers rose to the challenge of actively facing

the Covid pandemic by providing an advisory to the students writing examinations.

- **Arts Club**

The Arts Club of our college nurtures and nourishes the inherent potential of our students and provide them with ample opportunity to showcase their varied talents before a wider audience. Under the efficient guidance of the staff advisor, Dr. Parvathy Menon, the teachers-in-charge, Dr. Smitha Asok and Ms.Sangeetha S., the Arts club has organised several events and competitions. The activities for the year 2019-20 commenced with a joyous Onam celebration on 4th September, 2019. The entire college was decked in the varied hues of *athapookkalams*. Several cultural events were conducted and the presence of *Mahabali* and *pulikkali* added to the enjoyment quotient. The Freshers' day was celebrated on 5th September, 2019 with the fun-filled Rainbow theme. Amrin was crowned as the Best Fresher of the year. Teachers' day was also celebrated on 5th September, 2019 and there was a grand cake-cutting ceremony for all the teachers. The Election for the New Union took place on the 27th of September, 2019. The New Union was inaugurated by Dr. G. Madhavan Nair, Former Chairman of the ISRO on 21st November, 2019. The Arts Club was inaugurated on the same day by Mr. Job Kurien, the renowned singer. On December 19th, a grandiose Christmas Celebration was organised and the entire college took part in a mood of festive cheer. The celebrations started with the inauguration of the Annual Ice-Cream Fest, 'Likalitious 2K19' by our dear Manager, Mother Mary Frances. There were numerous lively events like Carol singing, Crib making, Paper dance, Treasure Hunt and games such as Dear Santa that made it an unforgettable experience for the staff and students. The literary events of the Kriya Fest were conducted on 9th and 10th January, 2020 and the cultural events were organised on 16th and 17th January, 2020. The prestigious Miss All Saints' Competition was conducted on 20th January, 2020 and Neha

Remakanth of DC III B.com Finance bagged the illustrious title. 'Film Fest 2020' was held on 24th and 25th January, 2020. The students of All Saints' made the college proud by their active participation in the Kerala University Youth Festival, *Palayanam* 2020. Our students won several laurels and they have to be applauded for their tireless efforts and sheer perseverance.

PRIZES WON IN THE KERALA UNIVERSITY YOUTH FESTIVAL

Sl. No.	Event	Name	Class	Position
1.	Ghazal (Female)	Sreenandana Hari	S2 BSc. Chemistry	I
2.	Kadhakali (Female)	Souparnika Pradeep	S2 M.A. English Literature	II
3.	Thiruvathira	1. Sandra S.S.	S2 BSc. Physics	I
		2. Maneesha Nath N. M.	S2 BSc. Botany	
		3. Anu Krishna J.	S4 B. Com. TTM	
		4. Archana A. K.	S6 BCom. Finance	
		5. Nanditha Suresh	S6 BCom. Finance	
		6. Arya Ajayan	S6 B.A. English Literature	
		7. Athira V.S.	S4 BSc. Physics	
		8. Megha Rajendran	S4 BSc. Mathematics	
		9. Bhadra A.R.	S2 BCom. Finance	
		10. Vani U. K.	S2 English Literature	
4.	Light Music (Female)	Sreenandana Hari	S2 BSc. Chemistry	III
5.	Mappilapattu (Female)	Parvathy Rajan	S6 BCom. Finance	III
6.	Margamkali	1. Anjaly A.S.	S6 BCom. Finance	III
		2. Arya S.	S4 BCom. Finance	
		3. Jincy K.	S4 B.A. English Literature	
		4. Kritika Joseph	S2 BSc. Zoology	
		5. Aarya Gopan	S2 BSc. Mathematics	
		6. Fina C. Lopez	S2 BSc. Physics	
		7. Greeshma M.	S2 BSc. Zoology	
7.	Classical Music (Female)	Sreenandana Hari	S2 BSc. Chemistry	II
8.	Group Dance	1. Aswathy A.S.	S2 BSc. Chemistry	I
		2. Parvathy A.P.	S2 B.A. Communicative English	
		3. Aswathy R.L.	S2 BSc. Chemistry	
		4. Anu Krishna J.	S4 B. Com. TTM	
		5. Ameesha Marva F.S.	S2 BSc. Botany	
		6. Umadevi S.	S6 BCom. Finance	
		7. Sandra S.S.	S2 BSc. Botany	
		8. Maneesha Nath N. M.	S2 BSc. Botany	
		9. Parvathy Harikumar	S2 BSc. Zoology	

		10. Remya Jose	S2 B. Com. TTM	
9.	Mime	1. Mili Prateesh Thomas	S4 BSc. Botany	II
		2. Punya Santosh	S6 BSc. Chemistry	
		3. Syama G. Balan	S4 M.A. English Literature	
		4. Gopika S.S.	S6 BSc. Botany	
		5. Anagha A.L.	S2 BSc. Botany	
		6. Asitha Vilbi	S4 B.A. English Literature	
10.	Skit	1. Nanditha B. Krishnan	S4 BSc. Chemistry	II
		2. Ashna Bai S.	S4 BSc. Botany	
		3. Ferin S.	S4 B.A. History	
		4. Sneha Sasi	S4 BSc. Mathematics	
		5. Rima Suresh	S2 B.A. English Literature	
		6. Durga A.S.	S2 BSc. Botany	

- **Sports**

Our sports students have time and again proved their mettle by winning several laurels for the college in both State and National level Sports competitions. Under the efficient guidance of Dr. Margrette Leena V. and Dr. Divya S.R., our effervescent Physical Education teachers, the college sports team has been on a winning spree and we are very proud of our young champions. Our students won the Second prize for Inter Collegiate Shuttle Badminton conducted on 20th – 21st September, 2019 at Toss Academy, Manacaud. Punya Santhosh of DC III Chemistry got University Selection and participated in the All India Inter University Shuttle Badminton championship held at VIT, Vellore. The Sports team also bagged the first prize in the Inter Collegiate Squash Tournament conducted at Palayam Squash Stadium on 26.09.2019 and 27.09.2019. Reshma G. of DC I Communicative English, Rojabhanu P. J. of DC III Commerce (Finance) and Theertha Devan of First Year M.Com got University Selection and participated in the All India Inter University Squash Championship at Mangalore University. Our students won the inter collegiate Chess championship held at Bishop Moore College, Mavelikkara from 3rd October-5th October, 2019. S. Malavika of DC III Chemistry was selected at the University level and participated in the All India Inter University Chess Championship. Our College team won the Third prize for Inter Collegiate Football tournament held on 12.10.2019 and 13.10.2019 at University Stadium, Trivandrum. Roshmi D. of DC III

Communicative English, Maya M. of DC III Zoology and Praveena F. of DC I Economics got University Selection and participated in the South Zone Inter University Competition at Christ University Bangalore. Yet another achievement is the active participation of our girls in the Inter Collegiate Boxing Championship on 23.11.2019 and 24.11.2019 at Sreepadam Stadium, Attingal. Our students made their presence felt by winning six prizes. The prize winners are Bhoomika Xavier of DC I Communicative English, Afrin Frimuse of DC III History, Karishma S. of DC III History, Vandana Viswanathan of DC I Botany, Suneethi E. M. of DC II Chemistry and Reenu S. of DC I History. Our college participated in the Kerala University Athletics Championship held at University Stadium, Trivandrum from 12.12.2019 to 14.12.2019. Our students won several prizes in various competitions. Our students performed brilliantly in Inter Collegiate Power Lifting Championship on 11.01.2020 and 12.01.2020 held at DPE, Trivandrum. Jwala Jose of DC II Physics and Anjana A.V. of DC III Communicative English got first prize and was selected to participate in the All India Inter University Championship. Our College organised the All Saints' Cup Rugby Tournament on 07.02.2020 at our ground and our team won the first prize. Arya Krishna M of DC II Economics won the gold medal in the Intercollegiate Taekwondo Championship on 12.02.2020 and 13.02.2020 at NSS College Pandalam and participated in the All India Inter University Taekwondo Championship at University of Punjab. All Saints' College became an important part of Kerala history as it hosted the great initiative by the Travancore Royals Football Club for the empowerment of women in the field of sports. The "Travancore Royals Club" in association with the All Saints' College 2019-20 launched the Travancore Royal Club Women's Football Academy on 21st January 2020.

- **Anti-Drug and Anti-Narcotic Cell**

Drugs and Narcotics are exerting a terrible influence on our youngsters and the Anti-Drug and Anti-Narcotic cell has been formulated with the special intention of mentoring our students by giving them awareness classes and cautionary lectures on the dangers of drug abuse. The Cell's

activities are organised by the teacher co-ordinators, Dr. Anjana P.S, Dr. Lekha Rani M.L., Dr. Margrette Leena V., Dr. Divya S.R. and Smt. Sebina Mathew. The Anti -Narcotic Cell of All Saints' College, along with the All Saints' College Union in collaboration with SK Hospital, Trivandrum, organized a talk on the 10th of December, 2019 on the topic, "Awareness against Substance Abuse and Behavioral Addictions". Dr. Padmavathy R., Senior Consultant Pulmonologist, S. K. Hospital was the chief guest. As a part of the "Vimukti" Mission conducted by the Excise Department of Kerala, our students lit the "Vimukthi Jwala" in our college on the 7th of February, 2020. This event commemorated the student community's dedication to combat the vicious problem of drug abuse.

- **Bhoomithra Sena Club**

The Bhoomithra Sena Club, under the able leadership of Dr. Ayona Jayadev endeavours to engage in ecological pursuits that nurture our campus and its environment. As part of the World Environment Day 2019 observations, the Bhoomithra Sena Club procured 200 tree saplings from the Social Forestry Division, Kerala Forest Department and members planted these in the college premises on 6th June, 2019. The Club conducted a poster making competition in observance of World Ozone Day 2019 on 16th September, 2019. The Club also organized a promotion lecture in the college by WWF as part of WWF-India's Echo on 25th September, 2019. It is extremely heartening to note that the members of the club also started an organic vegetable garden in the college for pesticide free and non-fertilizer applied vegetables. As part of celebrating the National Science Day, an essay writing competition was held on 27th February 2020.

- **Biodiversity Club**

The Biodiversity Club, under the efficient guidance of Dr. Smitha Asok, works towards the preservation of local biodiversity within our campus. Plantation activities and maintenance of the planted trees are carried out routinely by the Club members throughout the year. The members participated in the Mass Beach Cleaning cum Awareness Drive

organized jointly by the Kerala State Council for Science, Technology and Environment and the Ministry of Environment, Forest & Climate Change during 11th to 17th November, 2019 at Kadinamkulam Beach. A Poster Designing Competition was organized for the students on the Topic: 'Fighting Ocean Trash' on 13th November, 2019. The Club also conducted a Quiz Competition for the students in connection with the 'Swachh Nirmal Tat Abhiyan - Mass Beach Cleaning cum Awareness campaign' on 15th November, 2019.

- **Entrepreneurship Development Club**

The ED Club is effectively steered by Smt. Lissy Bennet and regularly conducts programmes for boosting the entrepreneurial skills of students. The club organised a one-day Workshop on Virtual Reality and Augmented Reality (AR) on 5th October, 2019. As part of creating awareness regarding the industrial estates, ED club organized an industrial visit to Kochuveli Industrial Estates on 11th October, 2019. On 2nd November, 2019, the club organised a Workshop on Fabric Painting and Glass Painting by the Fevicryl Specialist Mrs. Rekha Anil Kumar.

- **Electoral Literacy Club**

An Electoral Literacy Club has been set up at All Saints' College in 2018 as per the directions of the Indian Election Commission. The club aims at educating the students about voter registration, the electoral process and related matters. The club also seeks to familiarize the students about Electoral Voting Machines (EVM) and Voter Verifiable Paper Audit Trail (VVPAT) machines. Dr. Vidya Nair, Assistant Professor, Department of Political Science is the Nodal Officer of the Electoral Literacy Club. Ms. Neha Sulfi, College Union Chairperson is the Campus Ambassador for the year 2019-20. An awareness programme on voters' rights, procedures for registration of new voters and the importance of Voters ID card was held on 13th January 2020 for new voters of our college. Shri. Suresh Kumar G.K, ERO and Tahsildar, Taluk Office, Thiruvananthapuram, conducted the awareness program. Dr. Deepa M., Principal, All Saints' College, presided over the function.

- **Harmony Club**

Harmony - the Music Club of the college, under the enthusiastic leadership of Dr. Parvathy Menon is actively involved in promoting the musical talent of our students. As part of its activities, the club provided training to the first-year students of the college in singing the College anthem, National anthem and other patriotic songs. During the Onam celebrations, the club members presented music programmes that were telecasted on Jaihind TV. The members of the club gave a memorable performance during the Christmas Celebrations in the College. The club, in association with the Department of History gave a musical tribute on August 14th, 2019 as part of the Independence Day Celebrations.

- **Kuruvi Nature Club**

Kuruvi Nature Club is helmed by Dr. Siny Benjamin and the club focuses on raising environmentally committed students who will work towards the conservation of Mother Nature. The club undertook various classes and activities as part of the National Moth Week observance from 20th to 28th July, 2019. As part of their outreach activity, the club members organised a one-day workshop on 'Moths and Butterflies' at Government Higher Secondary School for Girls, Neyyatinkara on 19th August 2019. Several other programmes were also organised for the students. A poster exhibition was organised on 3rd September 2019, detailing the habitat and feeding habits of tiger. Inter-departmental quiz competition was organized by the club on 3rd September 2019 as part of the Tiger day celebrations. An awareness programme on the importance of insect pollinators in an ecosystem was organized on 23rd January, 2020. The club members organised a poster exhibition on the diversity of mosquitoes in our locality. The exhibition also focused on the types of diseases spread by mosquitoes. Bird watching was organized in the All Saints' College campus in collaboration with WWF. More than twenty-five species of birds were identified on 17th February 2020. The members also brought out a Documentary on campus diversity that covered the

diversity of arthropods, birds and mammals. A workshop was organized on 18th February 2020 for the club members on Dragon Flies and Damsel Flies. A one-day Nature camp was organized on 25th February at Kallar. During the lock down period, a competition was organized for the club members to capture habitat specific photographs of animals.

- **OSA**

The Old Students' Association of All Saints' College regularly strives to contribute to the larger community around us. The Association provides midday meal programme for students coming from economically disadvantaged background. OSA supports academically proficient students by providing a number of meritorious scholarships. OSA also funded four fans for the sewing room.

- **Science Club**

The Science Club, under the constructive supervision of Dr. Sunita Kurur strives to develop a scientific temperament in its members that will result in an increased awareness of technological and developmental concerns. The club members organised regular meetings and students were encouraged to come up with power point presentations on the latest contributions of science to the society. Some of the notable presentation topics are "Desalination is a climate independent alternative source of water to reduce water scarcity", "Carbon Nanotubes Restore Electrical Signals to Damaged Hearts", "Cosmetic Chemistry", "Graphene production by using high voltage electricity", "Vommithra a Female Robot for Gaganyaan, an Indian crewed orbital spacecraft", and "Maillard Reaction". The students also pasted paper cuttings on latest news in science developments in the "News Museum."

- **The Sixth Sense Quiz Club**

The Sixth Sense, the prestigious Quiz Club of All Saints' College is proficiently managed by Ms. Sapna Srinivas. Our students performed brilliantly in several competitions and won a number of prizes. S Neelanjana and Devika S of DC II English secured the III Prize in the Business Quiz "Quotient 2019" organised by the Department of

Management Studies, Lourdes Matha Institute of Management Studies in association with XIME Kochi on 26 November 2019. Amina A S and Ann Paul of DC II Economics won the II Prize at the Dr. K. N. Pai Memorial Quiz Competition on 29 January 2020. Amina A S of DC II Economics and Neelanjana S of DC II English secured the III Prize in the Prof. R. Ramakumar Memorial Ever-Rolling Inter-Collegiate Quiz Competition on Population Sciences and General Knowledge. Amina A S and Ann Paul of DC II Economics won the First Prize in the Msgr. Manuel Anpudayon Memorial Quiz , “Battle of the Brains” organised on 19th February 2020. Amina A S and Keerthana Manoj Pillai of DC II Economics won the First Prize in the Quiz on “Tigers” organised by the Kuruvi Nature Club, Department of Zoology, All Saints’ College on 3rd September 2019. A Current Affairs Quiz was conducted for the Freshers of our college on 9th July 2019. The Sixth Sense Quiz Club organised a Campus G.K. Quiz “Panorama” in connection with Kriya Cultural Week on 22nd January 2020. In connection with the International Festival of Letters, Mathrubhumi conducted a Campus Literary Quiz competition in our college on 23rd January 2020.

