

# ALPHONSA COLLEGE PALA

# **CRITERION 3**

# **RESEARCH, INNOVATIONS AND EXTENSION**

# EXTENSION ACTIVITIES (2021-2022)

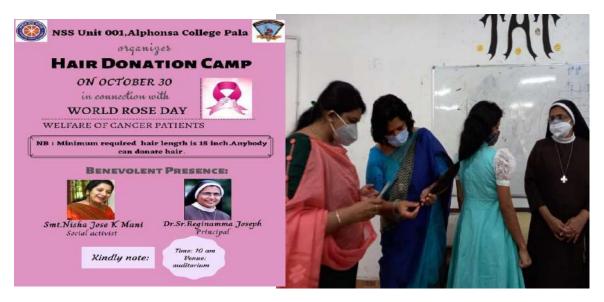
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### Social Service Activities

#### HAIR DONATION CAMP

NSS organized Hair Donation camp in connection with World Rose Day on 30<sup>th</sup> October 2021. 10 NSS volunteers donated their hair to 'Sargakshetra' Cultural and Charitable Centre, Chethippuzha, Changanacherry for making wigs to cancer patients. Social Activist Smt. Nisha Jose K. Mani was the Chief guest and she inaugurated the hair cutting programme.





#### FLOOD RELIEF ACTIVITIES

The NCC sub unit of Alphonsa College initiated flood relief activities in Mutholi gramapanchayath by distributing survival kits worth Rs. 16,000/- to 47 families affected by the flash flood.



### CLEANING OF MEENACHIL RIVER AT KALARIAMMAKKAL CHECK DAM

NSS in association with Pioneer club Pala, Cleaned the Meenachil River at Kalariammakkal check Dam, Chethimattam on 31<sup>st</sup> December 2021. 100 NSS volunteers were participated in the cleaning programme.

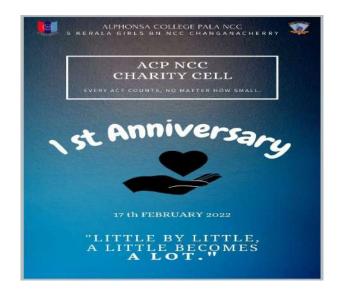


NSS in association with Pioneer club Pala, cleaned Meenachil River at Kalariammakkal Check dam on 09<sup>th</sup> January 2022. 35 volunteers were participated.



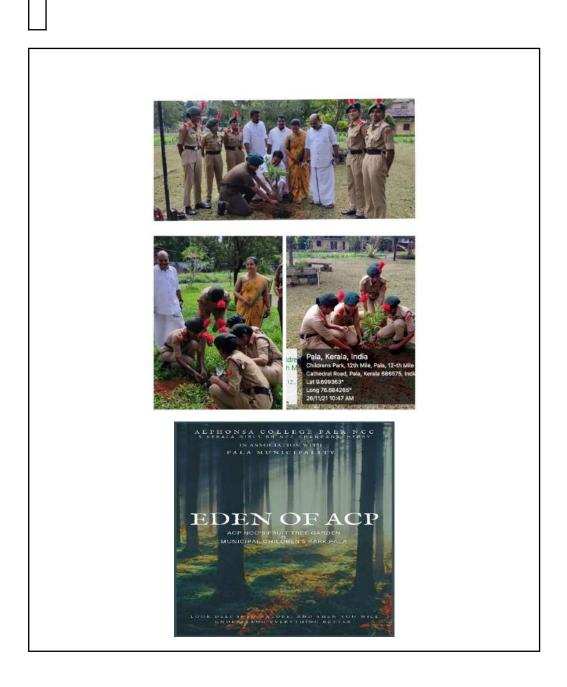
#### **CHARITY CELL**

Charity Cell runs on "One Rupee Challenge. During the last 14 months the NCC unit raised and distributed a sum of Rs. 1,61,723/. Financial assistance was given to meet requirements for medical care and house construction. Also sponsored a girl child and made contribution to CMDRF.



#### EDEN OF ACP

Eden of ACP is a green initiative launched by the NCC sub unit to plant fruit tree garden at public places. The project was inaugurated by the Municipal Chairman at Kumaranasan Children's Park Pala



#### **DONATION OF CLOTHES TO MARIA SADAN**

NSS volunteers collected new clothes from teachers, students and public and donated it to 'Maria Sadan Pala' on 11<sup>th</sup> December 2021. Our Principal, Dr. Sr. Regeenamma Joseph donated the collected dress materials.



#### **DONATION OF DRESS AND PERSONAL CARE ITEMS**

Donated dress and personal care items to inmates of St. Rocky's Old age home in our adopted village, Poovarany on 29<sup>th</sup> December 2021.



#### **COVID RESUE SERVICES**

NSS volunteers served as Covid warriers at PHC Mutholy for 2 months (February and March, 2022). They helped to call covid patients and registered their details.



#### SPECIAL SCHOOL VISIT

As part of Christmas Celebrations, the cadets of the NCC sub unit visited Shantinilayam Special School and gave Christmas gifts to the children.



### CLEANING OF MEENACHIL RIVER AT KAVALIPPUZHA MINI BEACH

32 NSS volunteers were involved in the cleaning of Meenachil River at Kavalippuzha Mini Beach on 26<sup>th</sup> February 2022. Sri. Josmon Mundakkal (President of Mutholy Grammapanchayath) inaugurated the programme. The organization 'Save Meenachilar' gave support to us.



#### **BLOOD DONATION CAMP**

NSS in association with Blood Forum Pala organized a blood donation camp in connection with International Womens' Day on 08<sup>th</sup> March 2022 at Alphonsa college Pala. Sri. Shaju Joseph, DYSP Pala (Pala Blood Forum chairman) inaugurated the programme. Shri. Shibu Thekkemattam (Pala Blood Forum Secretary was) delivered a class on the importance of blood donation. Our Principal, Dr. Sr. Regeenamma Joseph and 50 students were donated blood to MaryGiri Hospital Bharanganam.



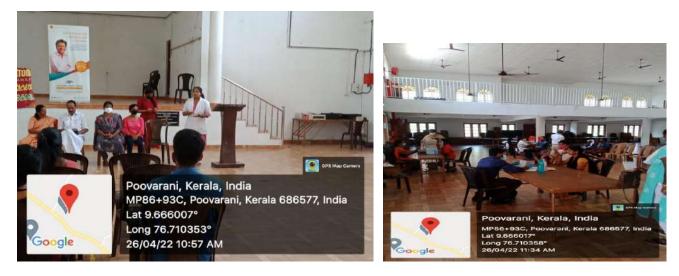




#### EYE TEST CAMP

NSS in association with Vasan Eye Care Kottayam and Lions Club International District 318 B conducted an Eye Test Camp on 26.04.2022 at Secred Heart Church Parish Hall Poovarany. Sri. Joy Sebastian, President of Meenachil Gramapanchayath, inaugurated the programme. Ms. Akhila Anilkumar (Optometrist, Vasan Eye Care Kottayam) delivered a class on "Eye diseases, symptoms and new strategies to cure" on the same day at 10:00 am. 73 persons with eye problems were participated in the Eye test camp.





#### MAINTENANCE OF BAMBOOS AT MEENACHIL RIVERBANK

The Bamboos which were planted by department of Zoology, at Meenachil river bank Chettimattom was monitored at regular intervals by the students of the Department.



### **COMMUNITY AWARENESS PROGRAMMES**

#### Breast Cancer Awareness Programme - "Salabham"

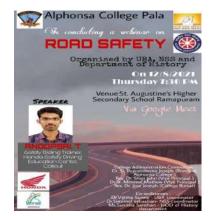
Breast Cancer Awareness Programme - "Salabham"- of Mar Sleeva Medicity Pala launched in Alphonsa college Pala by the coordination of NSS. The programme was inaugurated by the famous writer Joseph Annamkutty Jose on 27<sup>th</sup> October 2021. NSS volunteers distributed leaflets on breast cancer to all students of our college for awareness.



#### WEBINAR ON ROAD SAFETY

NSS in association with UBA and Department of History conducted a webinar on Road safety on 12<sup>th</sup> August 2021. Anoopsal T. (Safety Riding trainer) was the

Resourse person.



#### MEGA WEBINAR FOR COLLEGE AND SCHOOL TEACHERS

NSS in association with Lions Club International organized a Mega Webinar for college and School teachers on Teachers Day, 5<sup>th</sup> September 2021. Sri. Roshi Augustin (Minister for water Resources, Govt. of Kerala) inaugurated the webinar. Adv. Benny Kurian (International Trainer) delivered a class on "The Teacher Leader".



#### FLASH MOB-WORLD AIDS DAY

In connection with World AIDS Day, NSS volunteers organized flash mob at different places of Meenachil Grama Panchayath (Mutholy, Kottaramattam Bus stand, Pala Town, Govt. Hospital junction Pala, Govt. U.P. School Poovarany and Alphonsa college Pala) on 1<sup>st</sup> December 2021.35 NSS volunteers participated in this programme. NSS volunteers distributed badges to all students and teachers of Govt. U.P. School Poovarany. Dr. Simimol Sebastian (NSS Programme Officer) delivered a talk on 'AIDS disease - Causes and Symptoms'. Ms. Mekha Vincent (NSS volunteer Secretary) delivered speech on AIDS in each places.





#### **RALLY FOR WORLD PEACE**

NSS organized a Rally for world peace on 11<sup>th</sup> March 2022 against Russia – Ukraine war. A total of 300 students and teachers with pluck cards were participated. Dr. Simimol Sebastian (NSS programme Officer) delivered a message at Municipal bus stand Kottaramattam. Dr. Sr. Regeenamma Joseph, Principal, released one white 'peace dove' at the Municipal bus stand. Vice Principals Dr. Fr. Shaji John , Dr. Sr. Minimol Mathew and bursar Dr. Fr. Jose Joseph were present .







#### **RALLY AGAINST DOWRY**

NSS volunteers organized a rally against dowry on 1<sup>st</sup> January 2022 from Alphonsa college to Pala Govt. Hospital junction. Flash mob was arranged at Pala Govt. Hospital junction and Kottaramattam Bus stand. 100 NSS volunteers were participated with pluck cards. Kum. Keerthana Reji delivered a speech on 'Dowry problems in India'.







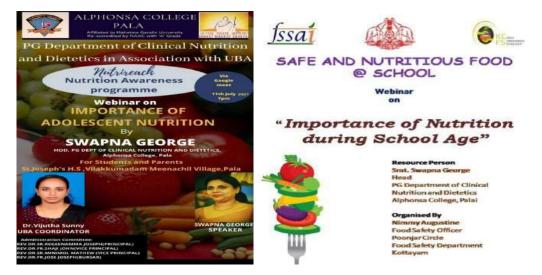
#### **MEGA WEBINAR FOR TEACHERS**

NSS in association with Lions Club International District 318 B Conducted a mega webinar for teachers on "Hybrid Learning and Thinking Classrooms" on 13<sup>th</sup> February. Dr. Jayaraj MLA (Chief Whip, Govt. of Kerala) inaugurated the webinar. Prof. Varghese Vaidhyan (International Trainer) was the resource person.



#### NUTRITIONAL AWARENESS PROGRAMME

Department of Clinical Nutrition and Dietitics conducted lecture series in various schools St. Agnes H. S Muttucira, st. Joseph's H. s, Vilakkumadam, FSSAI, KTJM H. S, Edamattan, SKV L. P. S, Kaippuzha, CMS High School Mundakayam, Govt.LPS Kanakkary, Govt. LPS Kekzhukamkulam and St.Albert's College, EKM.The lecture series was intended to make the people aware about healthy diet plans and healthy life style.



#### WEBINAR ON MENSTRUAL HYGIENE

To create awareness among students on the hygienic practices to be followed during the menstruation time, a webinar on Menstrual hygiene was conducted for students of St. Marys G.H.S.S Pala. Ms. Greeshma M. Lecturer, Dept of OBG Nursing delivered the talk on 13<sup>th</sup> November 2020 at n11 AM to 1 PM. 98 students participated in the webinar.



### SURVEYS ON COMMUNITY FUNCTIONING

Department of Botany conducted a study on the problems of cardamom cultivation and cardamon farmers in Idukki district. The survey was conducted by III DC Botany students under the guidance of Dr. Dani Mathew M. The present study was conducted in randomly selected cardamom estates in Idukki district, coming under Adimaly, Kattappana and Nedumkandam blocks. The planters with 1-3 hectares of land were selected for the study. Information about the sample planters was collected through **a field survey using a structured questionnaire.** 

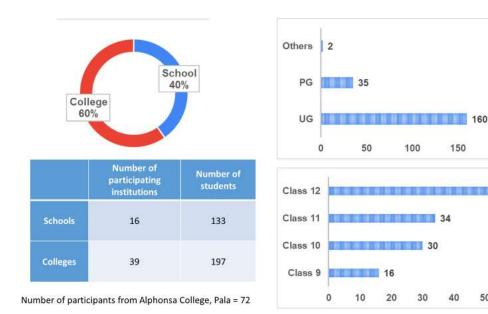






#### **OZONE DAY: POPULARISING OZONE PROTECTION**

The department of physics conducted a survey on "Awareness of Ozone Layer in Students" in association with Dr. Susan George K, Scientist E, Ministry of Environment, Forest and Climate Change and Unnat Bharat Abhiyan to assess the awareness of Ozone Layer and its importance among students. Students from various schools and colleges of Kerala took part in this survey by filling the google form and helping to to understand how much more has to be done in popularising Ozone Protection. The survey was launched on Ozone day September 16th for 6 days.

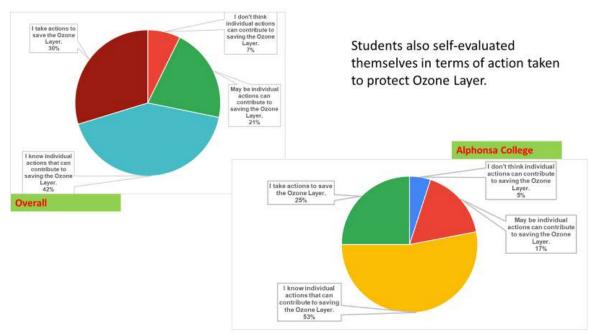


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#### **MEENACHIL ODONATE SURVEY**

To nurture the interest among students for studies in biodiversity, our 10 students participated in the Meenachil odonate survey on March 12 - 13, 2022 in association with TIES, Kottayam and Department Forests and Wildlife, Govt. of Kerala.





#### **SURVEY ON WATER QUALITY**

The Post graduate Students of the Department of Zoology collected water samples from selected sites of meenachil River and conducted a study on the various water quality parameters.



#### SKILL DEVELOPMENT PROGRAMME

An online training course in Fabric painting, Liquid embroidery, Glass painting and Tie & Die for poor unemployed women was started on 25<sup>th</sup> August 2021. 25 women participated and completed the course. Mrs. Rekha Anilkumar (Pedilite Industries, Mumbai) was the Trainer.





### BOOK DONATION INITIATIVES

#### MINI LIBRARY

As part of Keralapiravi Celebrations, NCC unit contributed a mini library to SHLPS Ullanad. 150 books were donated by launching Sponsor a Book challenge were individuals could contribute by donating or sponsoring a book.



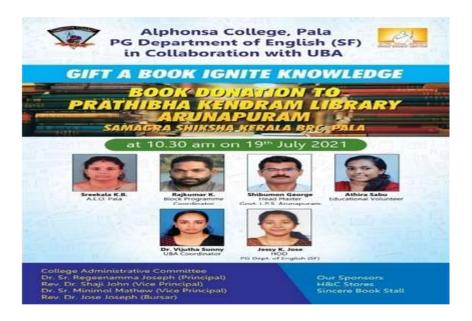
#### **BOOK DONATION**

As part of World Book Day celebrations, NCC unit donated books to Panapuzha Ankanvady.



#### 'GIFT A BOOK IGNITE KNOWLEDGE'

As part of the Community Extension Activity the P G Department of English (S F) in collaboration with UNNATH BHARAT ABHIYAN donated 152 Books to Prathibha Kendram Library, Arunapuram under Samagra Shiksha Kerala, BRC, Pala at 10.30am on 19<sup>th</sup> July 2021.





# IMPARTING SUBJECT KNOWLEDGE TO SCHOOL STUDENTS

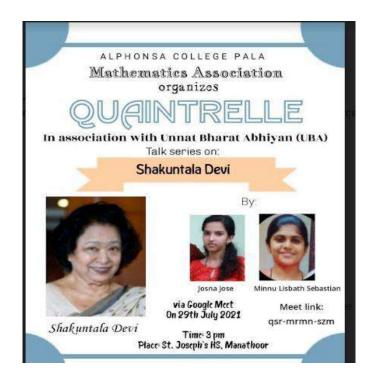
Department of Chemistry organized science lecture series for school students-SCIENTIA. It is aimed to inculcate scientific temper in school students through informative attractive and entertaining online classes, taken by our students. Classes were given to the students of ST Thomas UP School Arakulam, ST Sebastian S HSS Kadanadu, S H G H S Ramapuram and ST Marys HSS Teekoy.



#### TALK SERIES FOR SCHOOL STUDENTS QUAINTRELLE

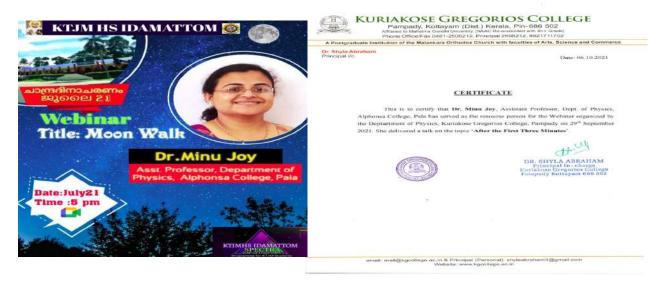
Department of Mathematics organized an talk series for school students named -QUAINTRELLE. It was aimed to nurture Mathematical taste in school students through informative, attractive and entertaining online classes taken by our students. The session was hosted by Ms.Josna Jose & Ms. Minnu Lisbath Sebastian,who are the graduate students of Alphonsian Mathematics Department. The venue was at St Joseph High School Manathoor and the talk was about women mathematicians. The First selected Mathematician was Shakuntala Devi,(known as Human Computer) and revelations about her personal life. It was a new experience for the school students as well as for our students as it created a new concept about Mathematics , it's various tricks and the way of making Mathematics as a career.

" EXPLORE & ELEVATE " is the slogan that we are emphathizing throughout our done talk series and the upcoming ones. Talk series video : <u>Click here.</u>



#### **INVITED TALK 'MOON WALK'**

In connection with the Moon landing day celebrations of KTJM High School, Idamattom, Dr. Minu Joy, Department of Physics delivered an invited talk entitled 'Moon Walk' on July 21, 2021.



#### **INVITED TALK 'AFTER THE FIRST THREE MINUTES'**

Dr. Minu Joy served as a resource person for the webinar organised by the Department of Physics, Kuriakose Gregorious College, Pambady on 29 September 2021 and delivered a talk on the topic 'After the first three minutes'.



#### FLUENCY ENHANCEMENT PROGRAMME

As part of the community extension activities of the department, twelve of our III BA students conducted Fluency enhancement classes for UP School students of Sacred Heart UP School Ullanadu, which is located at a rural area in Bharananganam Panchayathu –one of our UBA adopted villages. The students offered 24 online classes from 17 September 2021 to 31 March 2022.





#### AWARENESS CLASS ON WOMEN AND HEALTH

To create awareness on Women and Health among our students, the department organized an awareness class in association with Kerala State Women's Development Corporation Ltd. and Women's Cell, Alphonsa College on 8 March 2022 by Dr. Anit Antony, Consultant Rehabilitation Physician, General Hospital Pala. Dr. Anit spoke at length on Health habits to be followed and interacted with the students.

