BEST PRACTICE- I

INTEGRATED VILLAGE DEVELOPMENT PROGRAMME

(IVDP)

I-SOCIO-ECONOMIC SURVEY

1) SOCIO-ECONOMIC SURVEY 2022

As a part of NSS Special camp 2022-2023 socio ecnomic survey was conducted on 29/12/2022. About 100 houses are visited.



From socio economic survey conducted on 29/12/2022

2) SOCIO-ECONOMIC SURVEY 2021

As a part of NSS Special camp 2021 "Jalakam" held at K.M.U.P SCHOOL, from 24/12/2021 to 30/12/2021 a Socio Economic Survey was conducted on more than 100 households in the 25th division of Valanchery Municipality.





From socioeconomic survey conducted among the households on 24/12/2021

3) SOCIO-ECONOMIC SURVEY (2019)

A socio-economic survey was conducted among the households on 14 / 12/2019 in the adopted villages. The results of the survey was used as a means of improving in understanding of local resource management systems, utilisation of the resources by the villagers.



From socioeconomic survey conducted among the households on 14.12.2019

II- WATER CONSERVATION ACTIVITIES

1) WATER ANALYSIS DEMONSTRATION

As a part of AZADI KA AMRTH MAHOTSAV a water analysis demonstration was conducted on 20/07/2022.



Demonstration of well recharging

2) WATER ANALYSIS SURVEY IN THE CAMPUS

As a part of 'One District One Green Champion' Awards by Mahatma Gandhi National Council of Rural Education (Department of Higher Education, Ministry of Education, Government of India,) the Department of Chemistry of Markaz Arts & Science College conducted a Water Analysis Survey in the campus. A Swachhta and Jal Shakti Evaluation Sheet is prepared by Survey.

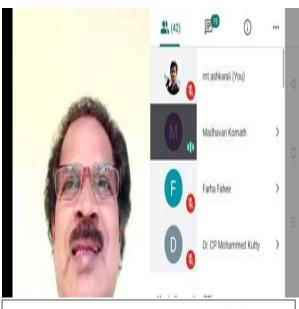
Water (Conservation	Yes	No	Points Scored (by MGNC RE)
39.	Is there adequate water supply in the campus?	Yes		
40.	Are there adequate water taps and sanitary fixtures on campus?	Yes		
41.	Is there dedicated staff for water maintenance and inspection of taps and sanitary fixtures on campus?	Yes		
42.	Are periodic mending and repairs of leaking taps and pipes done?	Yes		
43.	Are there two levels of flushing in toilets to reduce water wastage?		No	
44.	Do you periodically organize water conservation workshops/educational lectures and programs/trainings for faculty and students on campus?	Yes		
45.	Is rain water harvesting structures dug in the campus?	Yes		
46.	Is sufficient water collected for campus use from the rain water harvesting structures?	Yes		
47.	Do you have roof water harvesting for every building and surface water harvesting in every low lying and rainwater stagnation area done?	Yes		
48.	Has the SAP team of the Institution/Swachh/Jal Shakti Team got the Institutions water audited? (personal chambers, Staff rooms, Classrooms, Halls, Canteen, open Campus)		No	
49.	Is water budgeting done by the Institution?		No	
50.	Does the Institution use reclaimed water/ treated waste water?	Yes		
51.	Are water sprinklers used for gardening?			
52.	Does the Institution provide hand sanitizer as an alternative to hand washing with water?	Yes		
53.	Have you installed low-flow faucets, automatic faucets, and/or faucet aerators/ low-flow shower heads/ low-flow toilets and urinals?		No	
54.	Does the Institution use collected rainwater for onsite watering	Yes		
	need/laboratories/washrooms/gardens?			

Is Feedback collected from all campus buildings on water supplies, quantity, Yes

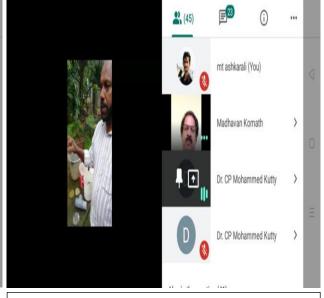
From Water Analysis Survey conducted in the campus

3) ONLINE DEMONSTRATION CLASS ON "WELL RECHARGING

An online demonstration class on "Well Recharging through Rain Water Harvesting was conducted for students and locals of adopted village on 25th August 2020. The objective of the programme was to familiarise them as how to recharge well using rain water. Dr. Madhavan Koormath, Sr. Scientist (Retd.),CWRDM inaugurated and Chandran, IRTC trainer engaged the class. The participants got an idea on rain water harvesting.



Dr.Madhavan Koormath, Sr. Scientist (Retd),CWRDM inaugurating the Webinar



Mr.Chandran,IRTC Trainer demonstrating the well recharging

4) 2 –DAY WATER ANALYSIS PROGRAMME

Department of Microbiology conducted 2-day water analysis programme on 21/08/2019 & 22/08/2019. This was aimed to check out for any contamination of drinking water from adopted Village during flood season.



From water analysis programme

5) THREE DAY ENVIRONMENT MANAGEMENT TRAINING.

A three day seminar cum training session was organised by Evershine Library, Karipur in collaboration with Dept. of Microbiology of the College which was sponsored by Kerala State Council for Science Technology and Environment, from 13/12/2018 to 15/12/2018. The training program helps to create awareness of the concept and best practices in environment

management to stakeholders. This scheme thus ensures training and man power development in environment management for better conservation and protection of environment. The programme consisted of two days seminar, demonstration, training and one day trip to CWRDM on the theme 'DRINKING WATER FOR THE LAST PERSON'. The programme was inaugurated by Dr. K.M. Abdul Rasheed, Director, Aligarh Muslim University, Malappuram Centre.

Dr. Abdul Rasheed, Director, AMU Centre inaugurating EMT programme on 13th December 2018

DI.IVIAUHAVAH, SCIEHUSI , C W KDIVI, KOZHIKKOUE.

In the afternoon session which started at 2 pm, Dr. Mohamed Shafi, Former Professor and HOD in Chemistry, University of Calicut made a presentation on, 'Community Mobilisation in water conservation'.

The second day Seminar/Training started with a class on 'Physico Chemical Analysis' by Prof. P.N. Abdurahman, MSc, MPhil, Formerly, Principal, Unity College, and Manjeri at 10 am.

Mr. Chandran, Peruvallur, IRTC trainer led the training. He demonstrated how rain water can be used for recharging our wells by using PVC pipe filters.





Dr Mohamed Shafi, Former HOD, University of Calicut on 13th and Prof.P.N. Abdurahman on 14th Dec.



Mr.chandran, IRTC Trainer demonstrating well recharging through rain water harvesting

On 13-12-2018, a Heid trip to CWKDIN, KOZIIIKKOde was conducted. In the alternoon, the participants visited the Water Quality Division of CWRDM. Dr. Harikumar and Dr.Madavan gave an introduction of the Water Quality Division and the team visited different laboratories in the Division.





Dr. Harikumar giving an introduction of the Water Quality Division at CWRDM



In the Water Museum of CWRDM, viewing video



Participants of EMT programme on a field trip to CWRDM, Kozhikkode on 15.12.2018

4 students including 17 from outside the college were attended the three days programme. Similarly out of 31 members from NGO/Kudumbasree were attended. The outcome was awareness generation on water conservation.

III) SOIL CONSERVATION & BEST AGRICULTURAL PRACTICE

1) SOIL ANALYSIS – AN OUTREACH PROGRAMME (15 DEC 2022)

PG Department of Chemistry of Markaz Arts and Science College, Athavanad along with District Soil Testing Laboratory, Malappuram conducted Soil Analysis – An Outreach Programme on 15 th December 2022. Mr. Subramanian V. C., Assistant Soil Chemist, District soil testing laboratory, Malappuram was the chief guest of the programme. Ms. Nimisha and many other faculties from district soil testing laboratory, Malappuram also accompanied him. 51 samples were tested in the campaign.



From soil analysis camp

2) CLASS ON SOIL COLLECTION AND ANALYSIS FOR STUDENTS AND FARMERS

Chemistry department conducted soil analysis camp on 15/12/2022 to know the availability of macro as well as micro nutrients in soil samples of the adopted village with the cooperation of District Soil

Testing Lab. 100 Samples were analysed in the programme and recommendations given to farmers. 39 PG students attended.



From the inaugural session

3) SOIL ANALYSIS CAMP. (20 FEB 2020)

NSS conducted a 'Soil testing' camp in association with MSc Chemistry students of the college in collaboration with the Malappuram District Panchayat's Mobile Soil Testing Lab. A total of 100 samples were collected by volunteers from the adopted village. Retired ADM C. Saidalavi inaugurated the camp.



Retired ADM C. Saidalavi inaugurated the camp.





From soil analysis camp conducted during 2019-20 year for the farmers of the village

4) SOIL COLLECTION AND SURVEY (14 DEC 2019)

The NSS unit conducted Soil collection and survey on 14.12.2019 in the Adopted Village. Soil was collected from 100 farmers in the village. Socio-economic surveys were conducted on about 200 households. The municipal councilor Mrs. Maimoona inaugurated the event. NSS Programme Officer Askarali MT and NSS Unit Secretaries Sanan and Aswathi led the programme



Municipal councilor Mrs. Maimoona inaugurating the event.

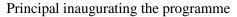


Soil sample collection by volunteers

5) ONE DAY WORKSHOP ON SOIL COLLECTION AND ANALYSIS

NSS unit conducted one day workshop on Soil Collection and analysing on 10.12.2019 in collaboration with the PG Department of Chemistry and District Soil Laboratory. MSc Chemistry students, farmers from adopted village and NSS volunteers participated in the workshop. The programme benefitted the participants in getting an idea about soil sampling.







K.P. Suresh handling thesession



Students collecting the soil for the analysis

6) SEED KIT DISTRIBUTION:

Biodiversity club distributed 1000 packects of vegetable seeds to students and locals with the cooperation of Krishi Bhavan, Athavanad on 17/08 /2019.



From seed distribution

7) KOITHULSAV IN PADDY FIELD

As a part of NSS seven day camp "AVALOSUM KANJI -2K19" held from December 22 - 28 at ALP School ,KARTHALA , "koythu Ulsavam" is conducted in adopted village. It was was entirely new experience for the whole students in the camp.





From "Koithulsav", students at paddy field along with farmers from adopted village

8) NJHARU NADEEL PROGRAM (OCT 16TH 2018)

An agricultural program named as **Njharu Nadeel Utsavam** was conducted by NSS Unit of Markaz Arts & Science College Athavanad on October 16th 2018 to support agriculture. The program was inaugurated by nd presided over by NSS program officer Yasar Arafath N. Kattipparuthi village members also participated in the event and guided the students about the seedlings plantation.



CH Jabbar Gurukkal inaugurating the programme

IV) ENERGY CONSERVATION

1) AWARENESS PROGRAMME

State Energy Management Centre and Centre for Environmental and Development jointly organized with Department of Physics and Energy Environmental Conservation Club, Markaz Arts and Science College, Athavanad conducted the Energy Awareness Programme "URJAKIRAN 2022: JEEVITHA SHEILYUM URJA SAMBARASANAVUM" at Bhafakhy Yatheemkhana Arts and Science College for Womens Kalpakenchery. The Awareness Seminar was inaugurated by Mrs. K P VAHIDA, Kalpakenchery Panchayath president on 21 January 2023 at 10.30 am. Dr C P MOHAMED KUTTY, Principal Markaz Arts and Science College, Athavanad delivered Introductory Speech and Mr ABDUSAMAD.K, Principal Bhafakhy Yatheemkhana Arts and Science College for Women. Kalpakenchery delivered presidential address. EMC Resource person Mr. SABIR P took the class. 61 people attended the seminar.





Webinar inaugurated by Mrs. KP Vahida Kalpakenchry Panchayath president

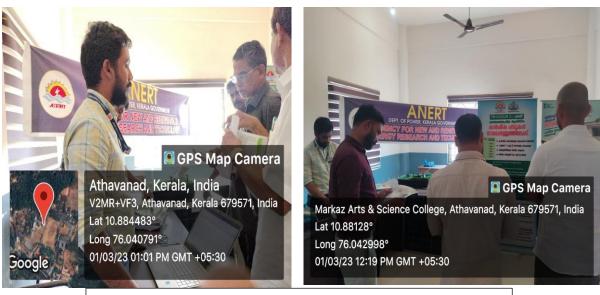
The Session led by Mr. Sabir P, EMC
Resource Person

2) EXBITION STALLS BY ANERT

Exhibition stalls were arranged by Energy Management Cetre (EMC) and Agency for New And Renewable Energy Research and Technology (ANERT) in open house 2023. Exhibition demonstrate the importance of energy conservation.



Exhibition stall by EMC in open house - 2023



Exhibition stall by ANERT in open house - 2023

3) URJAKIRAN 2022

ENERGY CONSERVATION RALLY

State Energy Management Centre and Centre for Environmental and Development jointly organized with Energy Environmental Conservation Club Markaz Arts and Science College, Athavanad conducted the Energy Conservation Rally at Karippol on 19 December 2022 at 12.00 pm. The rally was inaugurated by Mr. **KURUKOLLI MOIDEEN** (MLA, Tirur). **Mr. AZAD ALI**, Kuttippuram Block Panchayath vice president delivered presidential address. 106 people attended in rally.



Urjakiran 2022 Rally flag off by Kurukkoli Moideen, MLA

SIGNATURE CAMPAIGN

State Energy Management Centre and Centre for Environmental and Development jointly organized with Energy Environmental Conservation Club, Markaz Arts and Science College, Athavanad conducted the Signature campaign at Karippol on the theme of Jeevitha Sheilyum



Urja Sambarasanavum on 19 December 2022. The signature collection Programme was inaugurated by **Mr. AZAD ALI**, Kuttippuram Block Panchayath vice president. 169 people participated in signature collection.



Programme inaugurating by **Mr. AZAD ALI**, Kuttippuram Block Panchayath vice president

4) ENERGY CONSERVATION RALLY-9/12/21

State Energy Management Centre and Centre for Environmental and Development jointly organized with Energy Environmental Conservation Club conducted the Energy Conservation Rally at Puthanathani on 10 December 2021 at 10.00 am. The rally was inaugurated by **Mr. KURUKKOLI MOIDEEN** (MLA, Tirur) **AZAD ALI**, Kuttippuram Block Panchayath vice president delivered presidential address. 68 people attendant in rally.



Brochure of the programme





Mr. Kurukolli Moideen (MLA, Tirur), inagurating the rally

5) GO-ELECTRIC CAMPAIGN

State Energy Management Centre and Centre for Environmental and Development jointly organized with Energy Environmental Conservation Club conducted the Energy Awareness Programme at Markaz Arts and Science College on the theme of energy efficiency and energy conservation. The awareness seminar was inaugurated by **Mr. AZAD ALI**, Kuttippuram Block Panchayath vice president on 9 December 2021 at 10.00 am. College principal **Dr. C P MOHAMED KUTTY** delivered presidential address. EMC Resource person **Mr. SABIR P** took the class. 68 people attended the seminar.



Brochure of the programme

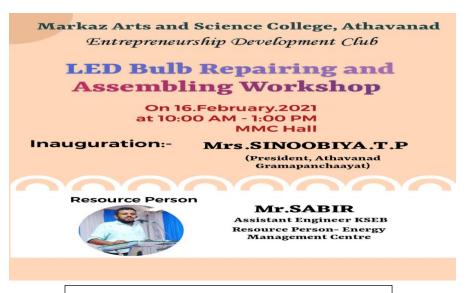
Mr. AZAD ALI, Kuttippuram Block Panchayath vice president inaugurating the programme



EMC Resource person **Mr. SABIR P** handling the session.

6) WORKSHOP ON LED ASSEMBLING AND REPAIRING

A workshop on 'LED Assembling and Repairing' was conducted for the students and the public from the adopted village on 16.02.2021. The workshop led by Mr. Sabir, EMC Resource Person. 30 villagers and 33 students were participated in the workshop.



Brochure of the programme

7) NATIONAL ENERGY CONSERVATION DAY PROGRAMME - SIGNATURE CAMPAIGN AND LEAFLET DISTRIBUTION (12 DEC 2019)

Signature campaign and leaflet distribution was conducted by the NSS Unit as part of the Energy Conservation Day, with the cooperation of Evershine Library, an NGO and sponsored by Energy Management Centre, Govt. of Kerala. Mrs. Rufina, Municipal Chairperson inaugurated the Campaign at Valanchery Town. Leaflets are distrfibuted in the Valanchery town. KM Abdul Gafoor, College Superintendent, NSS Program Officer Askar Ali also attended.



Urjakiran 2019-20 , Oath taking at Valanchery town



Signature collection



8) A TRAINING CLASS ON LED ASSEMBLING & HANDING OVER OF LED BULBS TO ALL 35 ICDS CENTRES

One day training on LED assembling was organised on 07-01-2019 at ICDS centre of the adopted village for rural women and lady volunteers. 18 rural womens, two ICDS workers and 10 selected girl students from various departments were benefited. And The institution handed over LED bulbs to all 35 ICDS in the municipality.





Mr. Sabir.P, District Coordinator, Energy Management Centre leading the training



9) ENERGY CONSERVATION DAY 2018

In co-operation with Energy Management Centre and Pookoottur PUMA Club [an NGO] NSS unit celebrated Energy conservation day by conducting an Energy conservation Rally at Valanchery Municipality on 14 the December 2018. The programme was sponsored by Energy Management Centre, Kerala. The objective of the program is to create awareness among the general public and equip them for efficient management of all forms of energy.



Inuaguration of Energy Conservation Rally by KV Unnikrishnan (Vice Chairman, Valanchery Muncipality) conducted by NSS unit as a part of Energy Conservation day.

10) LED REAPAIRING CENTRE

Department of Physics started a LED repairing centre in the campus. The damaged bulbs from villagers were collected and repaired at this centre by the students.

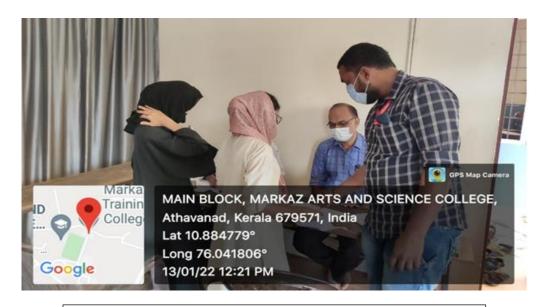


LED Reapairing centre

V) HELP DESK

1) AADHAAR CORRECTION

Aadhaar service camp was held at Markas Arts and Science College on Thursday 13.01.22. The Program was inaugurated by college Principal CP Muhammad Kutty. The services available in this camp were, Obtaining a new Aadhaar card, Correction of erroneous documents in Aadhar, Renewal of Aadhaar card, Change the fingerprint and photo of Aadhar, Adding the phone number.



From Aadhaar correction camp at campus

2) RATION CARD HELP DESK

NSS volunteers arranged a Ration card help desk on 07/07/2018 at Valanchery Municipality during the announcement of digitalization of ration card. The objective of the programme was to help the villagers for submitting correct data for ration card which benefitted many in submitting correct data and the news was covered by Chandrika & Madhyamam news papers.



Ration Card help desk by NSS volunteers in Valanchery Muncipality

VI) HEALTH & HYGIENE

1) EYE CAMP

EYE CAMP - 2022

Free Eye Check-up camp was conducted on June 25th 2022 in Irshaduswibiyan Madrassa, Athavanad Para which was organized by NSS Unit in collaboration with District Mobile Ophthalmic Unit, District Hospital Tirur. 130 patients be fitted. Three cataract cases detected fir free operation at District Hospital.



Eye camp – 2022 at Athavanad Para

EYE CAMP (15 FEB 2020)

The 'eye checkup camp' was conducted by NSS Unit in collaboration with the District mobile Ophthalmic Unit of Tirur District Hospital at Karthala KMAUP School, NSS adopted village. Professor Abid Hussain Thangal, MLA, Kotakkal, inaugurated the function. Mrs. Maimuna, Municipal Councilor presided over the function. About 100 patients from the adopted village benefitted the camp.. Three cataract cases were identified for operation free of cost at Tirur District Hospital. A general camp on blood sugar/BP was also conducted.



Brochure of Eye camp 2020



MLA inaugurating Eye camp 2020 at K M L P School Karthala



From Eye camp 2020

EYE CAMP -13/09/2018

A Free Eye camp was conducted on September 13th by NSS unit in combination with District Health department on behalf of 33rd National Eye donation day at Markaz Auditorium, Karthala. . Above 100 patients from Athavanad Panchayath benefitted with the camp. Few cataract cases were identified and referred for operation at free of cost from Tirur District Hospital.



Eye camp invaguration by TK Mohammed Ismail (President, Athavanad Panchayat)



From eye camp held at Markaz auditorium

2) LIFESTYLE DIAGNOSTIC CAMP

A lifestyle diagnostic camp was organized by the NSS Unit in co-operation with Primary Health Centre, Karthala at KMAUP School in adopted village on 15/02/2020. More than 100 locals were benefitted.





From life style diagnosis camp

3) BLOOD GROUP DETECTION CAMP

Biochemistry department and NSS UNIT of Markaz College cordially conducted blood group detection camp on 25th December 2019 during seven days NSS CAMP in the adopted village.





Blood group determination camp

4) DENTAL CAMP

A dental camp is conducted in association with dental clinic on 14/11/2019. Many villagers attended the camp.



From dental camp

VII) BLOOD DONATION

1) BLOOD DONATION CAMP 2021

NSS volunteers donated their blood on 30.03.2021 to Blood Bank, Taluk Hospital Perinthalmanna.



Blood donation camp on 30/03/2021



2) BLOOD DONATION CAMP – (2019 – 2020)

15 NSS volunteers donated blood in the blood donation camp conducted in 2020.



From blood donation camp 2020

3) BLOOD DONATION CAMP (2018-2019)

In connection with Blood Bank Perinthalmanna a Blood Donation Camp was conducted at the campus by NSS Unit. 12 Members were able to donate the blood. NSS Unit coordinator Mohammed Nafih was the inaugurator by donating the blood initially.



Mohammed Nafih donating the blood initially.

VIII) CLEANING OF PUBLIC PLACES AND WATER SOURCES

1) SCHOOL BEAUTIFICATION

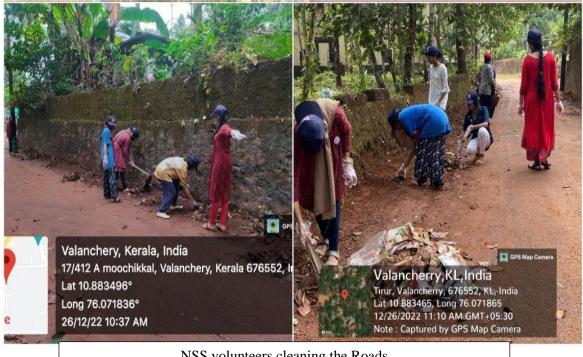
Students from the institution participated in the beautification of Govt. schools at valanchery locality on 27/12/2022.



2) DEEF

Students beautifying the schools

NSS volunteers cleaned the roads at Mochikkal, Valanchery on 26/12/2022.



NSS volunteers cleaning the Roads

3) BEACH CLEANING

NSS unit of the College initiated beach cleaning on 17/09/2022, 30 volunteers participated in Ponnani harbour and surroundings cleaning.



Volunteers after cleaning the harbour and surroundings

4) PUBLIC POND CLEANING 2021

As a part of NSS Special camp of 2021 (24-12-2021 (Friday) to 30-12-2021 (Thursday)) volunteers cleaned the village Pond (Choorattu Pond) in Division no: 25 of Valanchery Municipality and removed dust heaps and cleared the stagnant drainage flows and attempted to create awareness on cleanliness and hygiene.



Pond cleaning by NSS Volunteers

5) HONOURING THE CLEANING STAFFS

On September 24 th, NSS day was celebrated by honouring the Cleaning staffs of Valanchery Municipality.



Inuaguration of NSS day celebration by KV Unnikrishnan (Vice Chairman) and honouring Valanchery Muncipality Cleaning Staff's.

6) SEMINAR ON WATER POLLUTION

As a part of Sujithwa mission a seminar on 'Water contamination and its remedies' is conducted in the flooded areas of Irimbiliyam Panchayath. Dr. CP Muhammed Kutty (Principal, Markaz arts & science college) lead the seminar.



A Sujithwa mission seminar on "Water contamination and it's remedies" in flooded areas of Irimbliyam Panchayath by Dr.CP Muhammad Kutty (Principal, Markaz Arts& Science College)

7) SWACHH BHARAT MISSION- VILLAGE CLEANING (2019)

Campus cleaning activities were conducted once in a month as a part of the Swachh Bharat Mission and at the direction of the University NSS Department. As a part of this, Cleaning was conducted at the chungam town near to the Markaz campus. Also herbal gardening, classroom cleaning, cleaning premises were carried out by the collective effort of the NSS volunteers.





NSS Volunteers cleaning the Town area (Chungam) as a part of Swachh Bharat mission

8) PUBLIC POND CLEANING – 2019

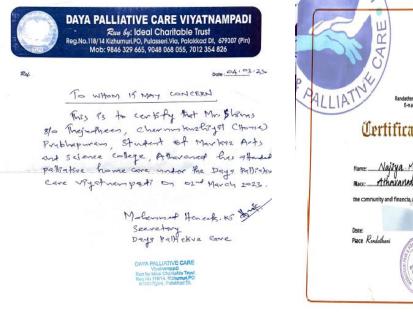
As a part of NSS Seven Day Special Camp for the year 2019-20, held from December 22-28, 2019 at the ALP School volunteers engaged in public pool cleaning.



IX) PROGRAMME FOR BED RIDDEN

1) HOME CARE

In February and March 2023, SIP members volunteered home care for their nearby palliative care society. This teaches the SIP volunteers how to empathize and help a bedridden human in need.

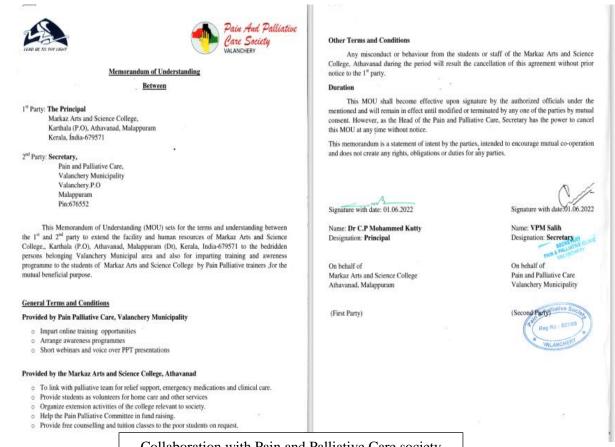




Certificates of appreciation for Home care from different Palliative care society

3) AID TO PATIENTS

An amount of 50,000/- was collected by SIP volunteers of NSS unit and donated to a patient for the treatment. An amount of 10,000 to another poor family 2022.



Collaboration with Pain and Palliative Care society

2) FUND COLLECTION: Student initiative in Palliative [SIP]

An amount of 64,000/- was collected by SIP volunteers of NSS unit from Valanchery town and donated to Valanchery Pain & Palliative Clinic on behalf of Pain & Palliative day on 15th January 2019.



SIP volunteers collecting the fund from Valanchery

4) PAIN & PALLIATIVE DAY CARE PROGRAMME

Pain & Palliative Day Care Programme was conducted on 15th January 2019, by the NSS Unit at TRK UP School, Valanchery. The Program was inaugurated by Dr. CP Mohamed kutty, Principal of the college. The students were much excited to be with the Pain & Palliative members for a complete day. Unit Secretary Ashiq welcomed the gathering and Laya delivered the vote of Thanks.





From the pain & palliative day care programme

5) GET TOGETHER FOR BED RIDDEN

As a part of NSS Special camp 2018 held at HALP School Valiyakunnu (Irimbliyam Grama Panchayath) from 22/12/2018 to 28/12/2018 a get together for Bed Ridden were conducted.







From get togetherof bed ridden

X) FLOOD RELIEF WORKS

1) WATER ANALYSIS PROGRAMME BY MICROBIOLOGY DEPT.

Department of Microbiology conducted 2-day water analysis programme on 21/08/2019 & 22/08/2019. This was aimed to check out for any contamination of drinking water from adopted Village during flood season.



From water analysis programme

2) WATER ANALYSIS BY CHEMISTRY DEPT.

Students from chemistry department conducted water analysis at flood affected area as a part of their degree project in the academic year 2022-23.



PROJECT REPORT

SUBMITTED TO THE UNIVERSITY OF CALICUT PARTIAL FULFILLMENT OF THE REQUIREMENT FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN CHEMISTRY



Submitted by

NAJWA A NIDA T SEENATHUNISA MV SHAHNA SHERIN M

SHIBILA MUNDHAS PV

(MZAUSCH006) (MZAUSCH007) (MZAUSCH009) (MZAUSCH010) (MZAUSCH011)

DEPARTMENT OF CHEMISTRY

MARKAZ ARTS AND SCIENCE COLLEGE ATHAVANAD

MARCH 2023

Front page of project report

3) DONATION OF FUND AND LEARNIG MATERIALS

NSS collected learning materials for students who have lost their learning facilities during the flood. In addition to bags, books, pen, lunch box, umbrella, financial assistance of 40400 was also provided. The collections were handed over to the Malappuram District Child Line on 17/08/2019.



Principal handovering the fund to the Malappuram District Child Line



NSS co-ordinator handovering the collections to the Malappuram District Child Line



Letter from Childline Malappuram

4) CLEANUP IN THE FLOOD AFFECTED HOUSES

The institution engaged in cleaning of flood affected houses in Thirunavaya Panchayath.





Students cleaning the flood affected areas

5) FLOOD RELIEF FUND

College Union collected fund of Rs.5000. Financial aid was given to Chief minister's flood relief which was handed over to Prof. Abid Hussain Thangal, MLA.



Chiefminister's flood relief fund handing over to Prof. Abid Hussain

6) FLOOD RELIEF BY ALUMNI

The alumni gathering have collected 2019 pens from our participants for the children of flood affected area. Alumni could collect a sum of 36,100/- to Chief Minister's Distress Relief Fund, and handed over to District Collector.



Handing over relief fund collected by Alumni to District Collector, Malappuram



Fund ID: 1000069360

Finance (Funds) Department Govt. Secretariat Thiruvananthapuram Ph:0471-2518684 Email:cmdrf.cell@gmail.com Dated 04-10-2019

From

Additional Chief Secretary (Finance) Govt.Secretariat, Thiruvananthapuram.

To

Sri. Mark Us, Alumni Association , Markaz Arts & Science College, Athavanad, Valanchery

Sir/Madam,

 $Sub: Contribution\ received\ towards\ Chief\ Minister's\ Distress\ Relief\ Fund-Receipt\ Forwarding-Reg.$

Please find enclosed receipt for your valuable contribution towards Chief Minister's Distress Relief Fund for Rs.36100/-(Thiry Six Thousand One Hundred only).

Thanking You

Yours faithfully

Many Josh
Additional Chief Secretary (Finance)

Encl Receipt No 1000069360 dated 04-10-2019 for Rs.36100/-

Letter from Additional Chief secretary



CHIEF MINISTER'S DISTRESS RELIEF FUND KERALA

A No: 1000069360

Received with thanks the sum of Rs.36100/- (Rupees Thiry Six Thousand One Hundred only) by way of Cash from Sri. Mark Us, Alumni Association, Markaz Arts & Science College, Athavanad, Valanchery as donation towards 'Chief Minister's Distress Relief Fund'.

Contribution to CMDRF is 100% tax exempt under Section 80G(2) of the Income Tax Act,1961 vide PAN: AAAGD0584M



Thiruvananthapuram 04-10-2019

Many Josh

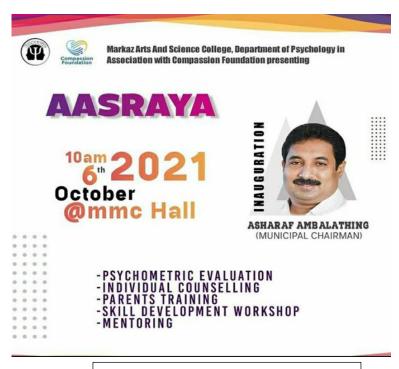
Additional Chief Secretary (Finance)
Treasurer
Chief Minister's Distress Relief Fund

Letter from Chief Minister

XI) SOCIAL SUPPORT

1) AASRAYA

AASRAYA is the societal supportive project presented by the Department of Psychology in association with Compassion Foundation (Theruvoram). The project was officially inaugurated on 6th October 2021 by the Mr.Asharaf Ambalathingal, The Honorable Municipal Chairman of Valanchery Municipality at MMC Hall .The program was aimed to support poor livings on the streets by providing free lunch, dress, medicines and psychosocial care.



Brochure of the programme



Part of theruvoram



3) INISREE PROJECT –

INISREE is a project for empower the womens through self-employed. It organized by ED Club Markaz College in associated with KUDUMBASREE Malappuram district. Inauguration ceremony organized on 9th February 2022 at MMC Hall. Programme inaugurated by Prof. Abid Husain thangal (MLA,Kottakal constituency). Welcome speech delivered by Dr.CP Mohamed kutty (Principal,Markaz arts and science college). Mr.Jafer (District co ordinator kudumbasree mission) chaired the programme. Talked by Mr.Ashraf ambalathingal (chairman, Valanchery municipality), Mr.Abdul Gafoor (College superintend) and askarali (operation manager, Kudumbasree) in the meeting.



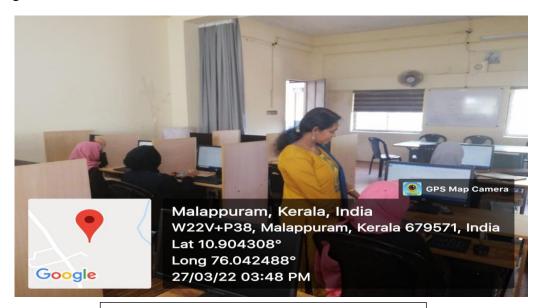
Brochure of the Programme

Coaching on Computeriou Accounting



Prof. Abid Husain Thangal MLA inaugurating the programme

As a part of INISREE, department of management studies conducted a coaching class for computerised accounting for Plus Two commerce students surrounding Markaz Arts and Science College on 27/3/22 in markaz college computer lab. 11 students participate in this coaching class.



Raji P from commerce dept. handling the session

2) ABHAYAM

A house to a poor family near the campus was constructed by collecting donations from among the student families. An amount 5 lakhs seventy five thousand was given as cash for construction expense in addition to contribution from thers as materials and free electrification work by an NGO. An amount 5 lakhs seventy five thousand was given as cash for construction expense in addition to contribution of materials and free electrification work by an NGO. Along with ABHAYAM 2 damaged houses were repaired by NSS.



Constructed House-Handing over the Key to the beneficiary on 12/04/2021

1) BOOK @HOME -MOBILE LIBRARY

In association with ICDS Kuttipuram Additional, Women Development Cell of Markaz Arts and Science College, Athavanad, inaugurated Mobile Library at Thekkekulamb Anganvadi on 02/02/2023. Through this project, locals in the nearest Ward of Markaz Arts and Science College can use the books from the college library. Books are issued through Anganavadi and locals can avail book from there only.



Brochure of the programme

2) TRAINING CLASS ON LED ASSEMBLING

LED Bulb Repairing and Assembling Workshop was held by ED CLUB in associated with NAVA SAKSHARATHA MAHILA SAMAJAM at VELLILAKAD JANA VIDHYA KENDRAM on Tuesday 14.06.2022. The Programme was inaugurated by PADHMASREE Winner KV RABIYA. 30 members from MAHILA SAMAJAM and students participated in this programme.





From LED Bulb Repairing and Assembling Workshop

3) COUNSELING SESSIONS FOR WIDOWS

In association with the Compassion Foundation, the Department of Psychology participated in the Counseling session for widows. The program was conducted on 30th March 2022. The

sessions are carried out by the faculties of Psychology Department. Students from the Department had interactive sessions with the children of the participants.



Brochure of the programme



30/03/2022 - Conducting counselling for widows

4) LED TRAINING

Department of Physics conducted a LED Bulb training programme for teaching, non-teaching, students and Kudumbsree Womens in association with Energy Environmental Conservation

Club on 25-01-2022. The programmes lead by Mr. SABIR, (EMC Resource Person). In these training teachers, non-teaching staff, Kudumbsree Women and students are participated.



From LED Bulb training programme on 25/02/2022

5) TRAINING ON SEWING MACHINE AND CURTAIN DESIGNING FOR LOCALS IN THE ADOPTED VILLAGE AND INTERESTED GIRL STUDENTS

A Vocational Training Centre was inaugurated by Smt. Vaseema Veleri, President, Block Panchayath, Kuttippuram, under Women Empowerment Cell, Markaz Arts And Science College, on 26th February 2021. The program was presided By Dr.C.P.Mohamed Kutty, Principal Markaz Arts And Science College.A total of 35 students and locals from adopted village were participated in the program. In this program a demonstration of curtain designing was carried out by our student Mr. Abdul Latheef A., from IIIrd year BSc. Chemistry.





Inagural session

Session handled by latheef

6) TRAINING ON UMBRELLA MAKING FOR LOCALS IN THE ADOPTED VILLAGE AND INTERESTED GIRL STUDENTS.

On 26th February 2021, a training on 'Umbrella Making', were conducted by Women Empowerment Cell, Markaz Arts And Science College, for locals in the adopted village and interested girl students. The training was mentored by our student Mr. Abdul Latheef A., from IIIrd year BSc. Chemistry.



From umbrella making session

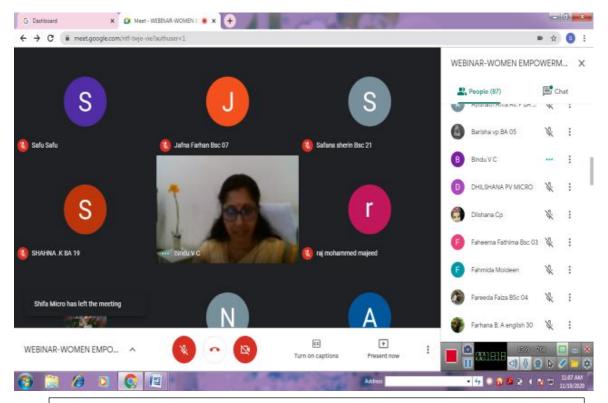
7) WDC & NSS AWARENESS PROGRAMMES

WEBINAR ON "KSWDC SCHEMES AND 'REACH' PROGRAMME

On Women Entrepreneurship Day- 19th November 2020, a Webinar On "KSWDC Schemes And 'Reach' Programme" was conducted by The Kerala State Women's Development Corporation Ltd (KSWDC) In Association With Women Empowerment Cell, Markaz Arts And Science College, Athavanadu, Malappuram.

The programme was Inaugurated by Smt. Bindu V.C., Managing Director, KSWDC. Session on "Schemes of KSWDC" were carried out by Smt.Asa S.Nair, Manager (Projects), KSWDC and session on "'REACH' Programme" was held by Smt. Midhuna Muralidharan, Team Leader, 'REACH' programme, KSWDC.

In the program total 70 girl students and 25 locals from the adopted village with few ICDS members and staff members were participated. It was a very encouraging webinar to all of the participants as each and every word of Smt. Bindu V.C. were highly enthusiastic and two of the resource persons made a great job in explaining their topics in an understanding and interesting way by considering the local peoples joined in the program.



Smt.Bindu V.C., Managing Director, KSWDC Inaugurating the session

8) A TRAINING CLASS ON LED ASSEMBLING & HANDING OVER OF LED BULBS TO ALL 35 ICDS CENTRES

One day training on LED assembling was organised on 07-01-2019 at ICDS centre of the adopted village for rural women and lady volunteers. 18 rural womens, two ICDS workers and 10 selected girl students from various departments were benefited. And The institution handed over LED bulbs to all 35 ICDS in the municipality.



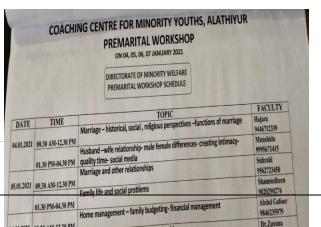


Mr. Sabir.P, District Coordinator, Energy Management Centre leading the training.

9) PRE-MARITAL COUNSELLING WORKSHOP

The institute selected as the sub centre under Dept. of Minority Welfare, Govt.of Kerala and organized pre-marital counselling workshop from 2018-2019 onwards. The main aim of the program was to provide basic knowledge and advise regarding numerous topics related to marital life such as couples role as husband and wife in marriage role of communication in marital life etc.





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Brochure of the Programme -2018

Shedule of pre-marital workshop 2021





Conducting premarital counseling at MMC Hall



വളാഞ്ചേരി മർക്കസിൽ ചതുർദിന പ്രീ മാരിറ്റൽ കൗൺസിലിങ് ക്ലാസ് ഉദ്ഘാടനം വളാഞ്ചേരി നരസഭ ചെയർമാൻ അഷ്റഫ് അമ്പലത്തിങ്ങൽ നിർവഹിക്കുന്നു.

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News paper report

XIII) GANGHI @ 150

1) GANDHI JAYANTHI DAY CELEBRATION- EXHIBITION

A three-day Photo exhibition was conducted to mark the 150th anniversary of Mahatma Gandhi. The exhibition was conducted by the NSS Unit in co-operation with the Ministry of Information and Broadcasting, Govt. Of India, from 4th November 2019 to 6th November 2019.



From Photo exhibition at MARKAZ

News paper report about Exbition

പബ്ലിസിറ്റി ഓഫിസർ പ്രജിത്ത് കു

മാർ, കോളേജ് സൂപ്രണ്ട് കെ.എം

അബ്ബുൽ ഗഫൂർ, ഗാന്ധി ദർശൻ

ജില്ല ചെയർമാൻ പി.കെ നാരായ

ണൻ, പ്രോഗ്രാം ഓഫിസർ എം. ടി അസ്കറലി, സെക്രട്ടറി അശ്വതി

സംസാരിച്ചു.

ൻഡ് ബ്രോഡ്കാസ്റ്റിങ് മന്ത്രാലയ ത്തിന്റെ സഹകരണത്തോടെ വ

ളാഞ്ചേരി മർകസ് ആർട്സ് ആ

ൻഡ് സയൻസ് കോളജ് എൻ.എ

സ്.എസ് യൂനിറ്റിന്റെ ആഭിമുഖ്യ

ത്തിൽ നടക്കുന്ന പ്രദർശനം ആ തവനാട് മർക്കസ് കോളേജിൽ

ആരംഭിച്ചു.

2) GANDHI @150-QUIZ COMPETITION

The NSS Unit and Ministry of Information and Broadcasting, Govt. of India jointly conducted a Quiz Competition in connection with 150th birth anniversary of Mahatma Gandhi.





Prize distribution for Quiz competition winners

3) GANDHI @150- CULTURAL SHOW-Nadan Pattu

The NSS Unit and Song and Drama Division of Ministry of Information and Broadcasting, Govt. of India jointly hosted a cultural show in connection with 150th birth anniversary of Mahatma Gandhi on 6th November 2019.



Inaguration of GANDHI @150- CULTURAL SHOW

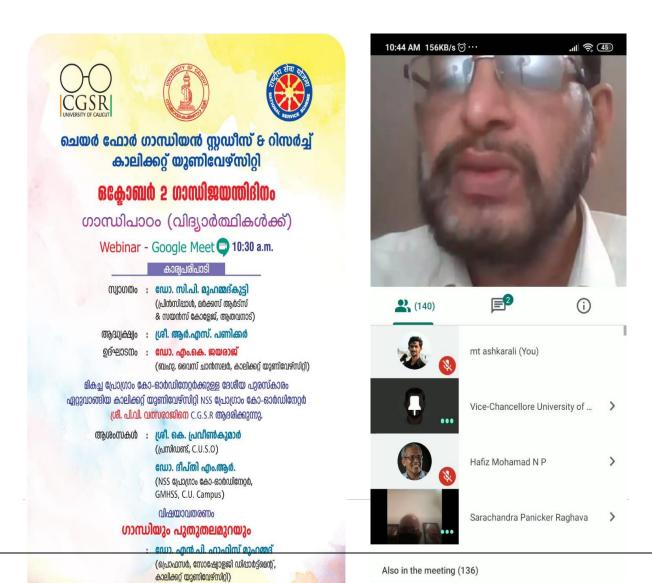




Cultural show by Song and Drama Division of Ministry of Information and Broadcasting, Govt. of India.

4) WEBINAR – GANDHI PAADAM

A webinar on the topic 'GandhiPaadam', as part of the birth celebration of Mahatma Gandhi were conducted by NSS Unit of Markaz arts and science college, in collaboration with Chair for Gandian Studies and Research, University of Calicut on 02 October 2020. Dr.Jayaraj, Vice-Chancellor, University of Calicut inaugurated the webinar.



Brochure of the programme

Dr.Jayaraj, inaugurating the webinar.



XIV)

News paper report

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1) AWARENESS CAMPAIGN AT VALANCHERY BUS STAND AUDITORIUM FOR ICDS WORKERS.

As a part of Azadika Amrut Mahotsav, an awareness campaign conducted on 20th July 2022 at Valanchery Municipal Auditorium in association with Central Bureau of Communication, Government of India. The programme was inaugurated by Mr. Ismayil Moothedath, Vice President, Malappuram District Panchayath. Session led by Dr.CP Mohamed Kutty on "Good Health", was a remarkable initiative taken by the government to generate awareness amongst people about the significance of Independence Day. 100 ICDC workers participated.







Central Bureau of Communication

Ministry of Information & Broadcasting Govt. of India , Palakkad

In Association with ICDC, Kuttippuram

N S.S Unit No: 194, Markaz Arts and Science College, Athavanad

AZADI KA AMRIT MAHOTSAV AWARENESS PROGRAMME

Inauguration

Mr.ISMAYIL MOOTHEDAM
(Vice President, District Panchayat)

Class:- Dr. C.P Mohamed Kutty

(Principal, Markaz Arts and Science College)

21 July 2022, 10:30 AM Municipal Auditorium, Valanchery



Brochure of the programme



Mr. Ismail Dist Panchayath member inaugurates the seminar at Valanchery bus stand auditorium

ആസാദി കാ അമൃത് മഹോത്സവ ഭാഗമായി വളാഞ്ചേരിയിൽ വ നിതകൾക്കായി സംഘടിപ്പിച്ച ശിൽപശാല ജില്ല പഞ്ചായത്ത് വൈസ് പ്രസിഡന്റ് ഇസ്കയിൽ മുത്തേടം ഉദ്ഘാടനം ചെയ്യുന്നു

വനിത ശിൽപശാലമ്ജയുൃമം

വളാഞ്ചേരി: ആസാദി കാ അളത് മ ഹോത്സവ ഭാഗമായി വളാരേമ്മത് യിൽ വനിന്തകൾക്കായി സംഘടി പ്പിച്ച ശിൽപശാല ജില്ല പഞ്ചായ ത്ത് വൈസ് പ്രസിഡന്റ് ഇസ്ലയിൽ മുത്തോടം ഉദ്ഘാടനം ചെയ്തു. കേ ന്ദ്ര വാർത്തവിതന്നെ പ്രക്ഷേപണ മത്രാലയത്തിന് കീഴിലുള്ള പാല കോട് സെൻട്രൽ ബ്യൂറോ ഓഫ് ക മ്യൂണിക്കേഷനാണ് ശിൽപശാല സംഘടിപ്പിച്ചത്. നഗരസഭ ചെയ ർമാർ അഷറഫ് അമ്പലത്തിങ്ങ ൽ അധ്യക്ഷത വഹിച്ചു. പാലക്കാ ട് ഫീൽഡ് പബ്ലിസിറ്റി ഓഫിസർ എാ. സ്തിതി, മർകസ് ആർട്സ് ആ ൻഡ് സയൻസ് കോളജ് പ്രിൻസി പ്പൽ ഡോ. സി.പി. മുഹമ്മദ് കൂട്ടി, ഐ.സി.ഡി.എസ് സൂപ്പർവൈസ ർ കെ. അമ്പിളി, കെ.എം. അബ്ലു ൽ ഗഫൂർ, സെൻട്രൽ ബ്യൂറോ ഒാ ഫ് കമ്യൂണിക്കേഷൻ ഉദ്യോഗസ്ഥ ൻ എം. സൂമേഷ് കുമാർ, എൻ.എ സ്.എസ് പ്രോഗ്രാം ഓഫിസർ അ നീഷ് തുടങ്ങിയവർ സംസാരിച്ചു. ഐ.സി.ഡി.എസ് കുറ്റിച്ചുറം പ്രോ ക്ക്, മർകസ് ആർട്സ് ആ ൻഡ് സ യൻസ് കോളജ് എൻ.എസ്.എസ് യൂനിറ്റ് എന്നിവയുടെ സഹകരണ ത്തോടെയാണ് ശിൽപഗാല സം



ICDC Workers participating in the seminar, Muncipal auditorium, Valanchery

News paper report about Seminar

2) INTEGRATED COMMUNICATION & OUTREACH PROGRAMME FOR KUDUMBASREE MEMBERS

As a publicity for the Two days Integrated Communication and outreach program Exhibition on 30 th and 31 Aug 2022, Central Bureau of Communication, Ministry of Information and broadcasting, Government of India, field office – Palakkad, conducted one day seminar and competition in association with NSS Unit 194 at Cooperative Bank Hall Valanchery on 29th August.. First class led by Mr. SatheeshChandran FLC, lead bank Malappuram on the topic "Digital Banking". Second class led by Dr. CP Mohamed Kutty, Principal on the topic "Good food habit" and third session by Mr.Smrithi, District Officer, Central Bureau of Communication on 'Central Government Welfare Schemes', At the end. Pookala competition conducted for kudumbasree members.





Mr. Ashraf Municipal Chairman inaugurates the programme for Kudumbasree members at Bank auditorium.



Mr,Satheesh Chandra,F.L.C Lead Bank,Malappuram, on 'Digital Banking'

Dr.C.P.Mohamed Kutty, Principal Markaz College, on'Good Food Habits'



From pookkalam competition

3) THREE DAYS INTEGRATED COMMUNICATION & OUTREACH PROGRAMME AT MARKAZ AUDITORIUM FOR STUDENTS OUTSIDE THE CAMPUS AND LOCALS.

Three days outreach program conducted in association with NSS Unit 194 and Central Bureau of Communication, Ministry of Information and broadcasting, Government of India, field office – Palakkad from $29^{th} - 31$ Aug 2022.





Brochure of the Three Day Programme from 29 August to 31 August 2022

On 30 the main events Conducted at Markaz College Auditorium. The programme Inaugurated online by E.T. Mohamed Basheer, Member of Parliament and Key note by Mr. palanichamy IIS, Additional Director General CBC, Trivandrum followed by a class by Mr. Basheer Randathani, and interaction with Mr. Palanisami IIS, Additional Director General CBC was conducted. Photo exhibition inaugurated by Mr. Asharaf Ambalathingal Municipal Chairman. Cultural programmes by Song & Drama Division and students from the campus and other institutions were performed.



E.T. Mohamed Basheer, M.P Inaugurating the programme.



Key note address by Mr. palanichamy IIS, Additional Director General CBC, Trivandrum



An interaction with Mr. Palanichamy IIS, additional director general CBC



Photo exhibition inaugurating by Mr. Asharaf Ambalathingal Municipal Chairman



Cultural progremmes by Song & Drama Division



Cultural programme by school children



Prize Distribution by Palanichami, IIS

On 31st Seminar by Dr. Habeeb Rahman on the topic Intellectual property Rights and another seminar by Mr. KM Abdul Gafoor on the topic 'Indian freedom struggle' were conducted. Competition in poster making and patriotic song singing were also conducted .Students and rural people are participated. Certificate distributed to all the participants.





Seminar on IPR by Dr. Habeeb Rahman

Seminar on Indian Freedom Struggle By Mr. KM Abdul Gafoor.



ആസാദി കാ അമൃത് മഭഹാത്സവ് ഭഹാഭടാപദർശനം തമടങ്ങി

വളാഞ്ചേരി സ്വാതന്ത്ര്യ സമരവ്യമായ ബന്ധപ്പെട്ട അപൂർവ ചിത്രങ്ങൾ അട ക്കമുള്ളവ ഉൾപ്പെടുത്ത് പാലക്കാര് ക്കേഷൻ സംഘടിപ്പിക്കുന്ന ഫോട്ടേ പ്രദർശനത്തിനും ആസാദി കാ അയു ത് മഹോത്സവ് പ്രചാരണ പരിപാടി കൾക്കും ആതവനാട് മർക്കസ് കോ ഉജിൽ തുടക്കമായി. ഇടി മുഹമ്മര് ബ ഷിർ എം.പി ഓൺലൈനായി ഉദ്ഘട നേ ചെയ്തു. ഫോട്ടോ പ്രദർശനം വ ഇടഞ്ചേരി മുനിസിപ്പൽ ചെയർമാന് അക്തപ്പ് അമ്പലത്തിൽ ഉദ്ഘട

പ്രചാരണ റാലി കുറ്റിപ്പുറം ബ്ലോ ക്ക് പഞ്ചായത്ത് വൈസ് പ്രസിഡർ കെ.ടി ആസാദ് അലി ഫ്ളാഗ് ഓഫ് പെര്തു. ജില്ലാ പഞ്ചായത്ത് അംഗം ബഷിർ രണ്ടത്താണി സ്വാതന്ത്ര്യ സ മര ചരിത്ര പ്രഭാഷണം നടത്തി. വെൻ ട്രൽ ബ്യൂറോ ഓഫ് കമ്മ്യൂണിക്കേ ഷൻ കേരളാ ലക്ഷദിപ് അസിഷ ണൽ ഡയറംളർ ജനറൽ വി. പളനിചാ മി മുഖ്യപ്രഭാഷണം നടത്തി. മർക്ക സ് കോളജ് പ്രിൻസിപ്പൽ ഡോ. സി.പി മുഹമ്മുക്കുട്ടി. സുപ്രഭാഷ് ക്കെം അ ബ്യൂൾ ഗപർം, പാലക്കാട് ഫിൽഡ് പ



സെന്റേൽ ബാത്രാ കേപ് കയ്യൂണിക്കേഷർ ആമ്പനാർ ഇത് മർക്കസ് കോളനാർ നടയ്യാന്ന ആസാർ കാ അമ്യൽ മഹോത്സർ പ്രചാരണ പരിപാടികൾ ഇടി തുറയ്യർ ബഷിർ ക്കാപ് ഓൺക്കൈനായി മർഘാട്രനം ചെയന്നും

ഫിൽഡ എക്സിബിഷൻ പെ ഹിസർ എൽസി പൊന്നു മോൻ, എൻ.എസ്.എസ് പ്രോ ധ്രസംഗിച്ചു. സെർട്രൽ ബ്യൂ റോ ഓഫ് കമ്മ്യൂണിക്കേഷൻ കലാകാരയാരും വിദ്യാർഥിക ജും കലാപരിപാടികൾ അവത തിപ്പിച്ചു.

സ്ഥാതന്ത്ര്യ സമരവുമായ് ബന്ധപ്പെട്ട ചിത്രങ്ങൾ, വിവിധ സർക്കാർ പദ്ധതികളെ കുറി ച്ചുള്ള വിവരങ്ങൾ എന്നിങ്ങ ണ് പ്രദേശനം ഗാന്ഷളിലായാണ് പ്രദർശനം ഗാന്ധിജിയുടെ അപൂർശനം ഗാന്ധിജിയുടെ അപൂർഗ് ചിത്രഞ്ഞൾ, കേ പ്രസ്ഥാനത്തിന്റെ ഏടുകൾ എന്നിവ പ്രദർശനത്തിന്റെ സ പ്രസ്ഥാനത്തിന്റെ ആടുകൾ എന്നിവയുടെ സ്റ്റാളുകളും പ്ര എന്നിവയുടെ സ്റ്റാളുകളും പ്രദർശനത്തിലുണ്ട്. പൊതുജ നങ്ങൾക്ക് സൗജന്യമായി സ നൽൾക്കാം. ഇന്ന് പ്രദർശനം

News paper report

XV) PROGRAMMES FOR DISABLED

1) MOOPPANS SCHOOL

NSS unit celebrated children's day with mentally challanged students of M A Moopan's special school, Kalpakanchery. Students and staff members along with diasabled children conducted various programmes.



Children's day celebration with students of M A Moopens Special School, Kalpakanchery

3) REPUBLIC DAY-DRESS COLLECTION AND DONATION

1) Markaz NSS Unit celebrated Republic day by donating dresses to Pratheekshabavan, Kuttippuram. NSS Volunteers collected the dresses from the college students and packed as per the size of dresses. Around 60 packages were collected and completely delivered to the needy.



NSS unit celebrating Republic day by donating dresses to Pratheekshabavan, Kuttippuram

2) On 70th Republic Day dress collection was made and donated to Pratheeksha Bavan-Tavanur, a home for mentally retarded under Govt. Social department.

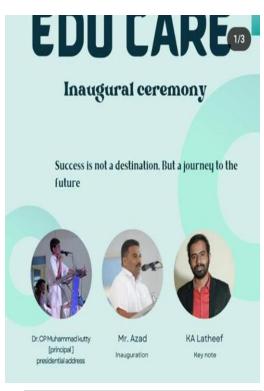


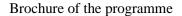
Handing over Dress to Superintendent of Pratheeksha Bhavan by NSS

XVI) CHILD DEVELOPMENT PROGRAMMES

1) EDUCARE

Department of psychology conducted Learning Enhancement Programme for 9th standard students of MTI High school on December 10th 2022 . The programme was officially inaugurated by Mr.Azad, Secretary of MTI . Presidential address was by Dr.C.P.Mohamed Kutty(Principal,MASC) . The motto of the programme was" Success is not a destination. But a journey to the future."







From the session

2) NEHRU JAYANTHI CELEBRATION - KOODE

The children's day was celebrated by the NSS unit by two programmes, one at of Karthala ALP School, and second at ICDS centre ,both of which are located in the NSS adopted village on 14/11/2019. Municipal Councilor Mrs. Maimuna flagged off the Children's Day Rally. The Vice Principal Mohammed Shafi CC, School Headmaster P Pavithran, Superintendent KM Abdul Gafoor, Program Officer Askar Ali MT, Volunteer Secretaries Sanan and Aswathy led the programme. Various artistic competitions were organized for the school children and ICDS kids.



Inaguration of KOODE at ALPS Karthala



Municipal Councilor Mrs. Maimuna flagged off the Children's Day Rally.



Prize distribution to competition winners

3) CHILDRENS DAY CELEBRATION (14TH NOV 2018)

The children's day was celebrated by the NSS unit at Karthala ALP School, located near by the Markaz Campus on 14/11/2018. School Headmaster P Pavithran inaugurated the program in the

presence of Yasar Arafath N NSS PO Markaz College. Volunteers Mr. Nafih, Ashiq and Resmiya led the programme.



School Headmaster M r . P Pavithran Inaugurating the Childrens Day Programm by the NSS Unit

XVII) AWARENESS PROGRAMME

1) SEMINAR AS A PART OF WOMEN'S DAY

A seminar was conducted on 8th March 2021 as a part of World Women Day which was inaugurated by National Award Winner, Mrs. K. V. Rabia. More than 100 women including 35 ICDS Workers of Athavanad Panchayath attended.



2) WEBINAR ON SCHEMES FOR OBC AND MINORITY BY KSBC

A webinar on "Schemes for OBC and Minority by KSBCDC" was conducted on 14th January 2020 for locals and students with the cooperation of Kerala State Backward Community Development Corporation in which Mr.Haneefa, District officer explained the various schemes in detail.





Mr. Haneefa, District officer, handling the session.

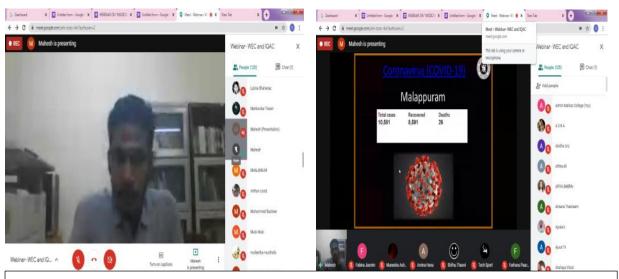
XVIII) COVID SPECIAL PROGRAMMES

1) WEBINAR – IMPORTANCE OF MEDICINAL PLANTS IN HEALTH CARE

Staff club of Markaz Arts and Science college in association with Youth co-ordination committee, Valanchery Municipality conducted a webinar on "Importance of Medicinal Plants in Health Care" on 19 th June 2021, 10:30 am for all the staff, local people and members of Valanchery Municipality. The programme was conducted as a part of "Community Learning Outreach Programme" of staff club. This online webinar was attended by more than 50 members.



Brochure of the programme



Mr. Mahesh Kumar M.K., Extension scientist, Extension Department, CMPR, Kottakkal, leading the session.

2) MASK DONATION

Masks made by college students under WEC, Markaz Arts and Science College, donated to adopted village on 8th September 2020. Dr. C.P Mohamed Kutty, Principal Markaz Arts and Science College, handed over the masks to Mrs. Maymoona, Muncipal Councilor of Karthala division, in presence of Mr. Abdul Gafoor, Superindentant and Mr. Shafi C.C., Vice Principal, Markaz Arts and Science College. Mrs. Suroor Jahan K.K., Coordinator, WEC, presided the programme and it was conducted by obeying all the COVID-19 safety protocols.



Dr. C.P Mohamed Kutty, Principal Markaz Arts and Science College, handing over the masks to Mrs. Maymoona, Muncipal Councilor of Karthala division.

3)1000 SYRINGES TO PHC

The institution handed over 1000 syringes to Athavanad PHC when government hospital faced shortage of syringe masks during corona crisis on 2020.





News paper report

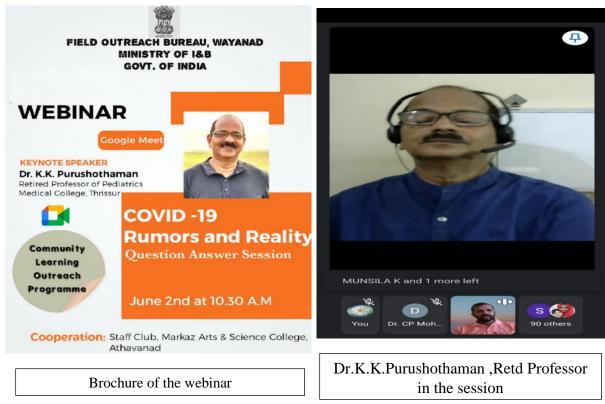
4) A WEBINAR ON COVID 19 HEALTH ISSUES

Biodiversity club in association with Nehru Yuva Kendra conducted a webinar on covid 19 on 23 -july. K Kunhammed , State Director of NYSK ,kerala zone inagurated the session. Dr.Binila Arun (Jr.consultant Pediatrics) Taluk Hospital, Malappuram handled the session.



5) WEBINAR – COVID 19 "RUMORS AND REALITY"

Staff club of Markaz Arts and Science College conducted a webinar on COVID-19 "Rumors and reality" for the public including Kudumbasree members on 2nd June 2021 as a part of social outreach programme.



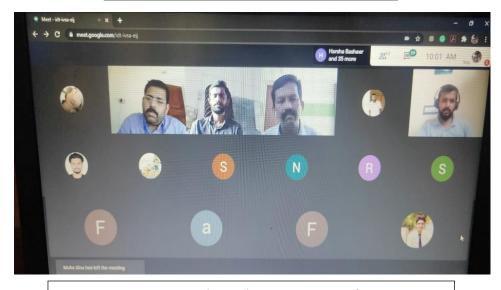
6) WEBINAR- "IMPORTANCE OF ENHANCING IMMUNITY IN PRESENT LIVING SITUATION"

NSS unit of Markaz Arts and Science college, Athavanad conducted a webinar on the topic "Importance of enhancing immunity in present living situation" with the collaboration of Field Outreach Bureau, Govt of India, Wayanad on 09.07.2020. Dr. Sukesh Kumar G S, Medical Officer, Govt. Ayurvedic Dispensory, Maruthankara, Calicut talked on the topic.





Brochure of the programme



From the webinar on the topic "Importance of enhancing immunity in present living situation"

7) CLEANING AND DISINI LETION OF SCHOOLS

The students from the institution participated in cleaning and disinfection of schools after the lockdown.



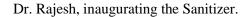
72 | Page

Students from the institution cleaning ALPS Karthala

8) PREPARED SANITIZER AND DISTRIBUTED

Faculties of department of Biochemistry made SANITIZER as a precaution for COVID -19 spread on 20th March 2020. The product was inaugurated by Dr. Rajesh, Principal, MES Keveeyam College, Valanchery.







Sanitizers made by Biochemistry

9) SHELTER TO PRAVASI

The institution has introduced home quaratine facility for expatriates of near by villages who have come back home during corona crisis.



From the press meet of general secretary of MTI about Shelter to Pravasi



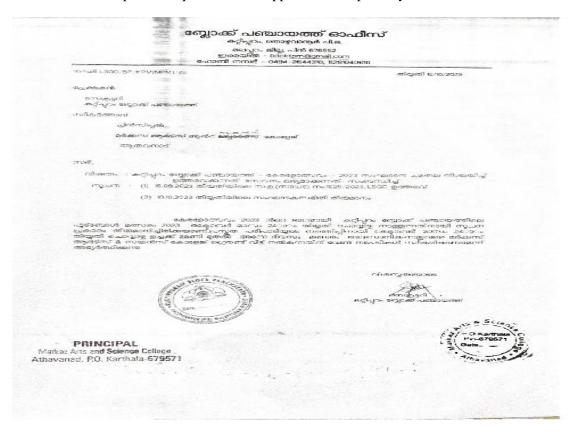
10) FUNDING FOR MOBILE PHONE

The institution helped a student to buy a mobile phone to attend online classes during corona crisis.

XIX) PROVIDING CAMPUS INFRASTRUCTURE FACILITIES FOR LOCALS

1) FOOTBALL GROUND FOR COMPETITION OF SCHOOL CHILDREN

Institution provided the football ground for the competition of school children in association with Keralolsavam 2023 as per the request from kuttippuram block panchayath.



Letter from kuttippuram block panchayath

XX) JOB FAIR

1) JOB FAIR 2022

Markaz Arts and Science College and Junior Chamber International Valanchery Chapter jointly organized a Mega Job Fair at Kavupurum Parakkal Convention Centre on 4th October 2022. About 30 leading companies and institutions and about a thousand candidates from Malappuram and Palakkad districts participated in the Mega Mela. the program. The aim of the Job fair was to provide services to help job seekers and employers. Candidates were found for about 200+ job vacancies in more than 30 organizations through the Mega Mela.



Brochure of Job Fair 2022



Valanchery Municipality Chairman Ashraf Ambalathingal inaugurating Job Fair 2022 at Parakkal Convention Centre, Valachery.





From Job fair 2022

2) EMPLOYABILITY REGISTRATION

Markaz Arts and Science College, Career Guidance and Placement Cell in association with District Employment Exchange and Employability Centre, Malappuram conducted employment registration camp for students from 2018 onwards.









From employment registration camp 2022

3) JOB FAIR-KVR AUTO MOBILES

Markaz Arts and Science College in association with KVR AUTO CARS Pvt. Ltd organized an internship recruitment on 30/03/2022 at MMC Hall.



Internship recruitment- Interview session

XXI) OPEN HOUSE

The 'Open House' aims to create a distinguished academic environment that is not only limited to academic excellence, but also includes other aspects relating to creativity, and the development of talents, abilities, and skills of both college community and society. The events main objectives included reinforcing the college's social responsibility values towards its students, faculty and employees, providing the public to experience the activities of the institution, providing a socializing opportunity for college community members, and strengthening bonds among members in addition to breaking barriers between society through meeting in a social and informal setting and positive and collaborative participation in intellectual, cultural, athletic and entertainment activities.

Through the introduction of Open House event in 2019 and its continuation in 2021, the College aimed to strengthen the linkages between larger society and academia. There was a constant demand from the public outside of the campus to know about the h programmes and events of the college. The institution has decided to make such programmes more informative and useful in the coming years. The Programme was planned and executed with the active and harmonious participation of the students and teaching and non-teaching staff of the college, in cooperation with the management authorities.

OPEN HOUSE 2022-23

As a part of Nationl Science Day 2023 the Institution conducted OPEN HOUSE 2023, ACADEMIC – PUBLIC INTERFACE, on 28th February and 1st March 2023. Open house was organised by all department of Markaz arts science college to create awareness about all courses offered by the college. It was held in separate classroom and department laboratory as a part of PTA. The first day of the open house was for Public and second day for students of various institution.



EXHIBITION

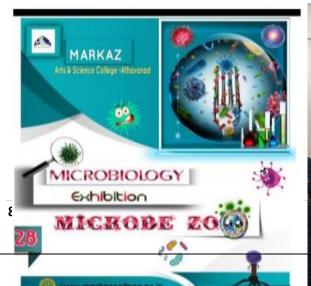
The students from Department of Biochemistry made different working and still model, charts, etc...related to Science, and students also showed the various instruments like colorimeter, spectrophotometer, pH meter, centrifuge, Hot air oven etc.. and also described their working. Final year and First year BBA students present a miniature of Costa, Waste management recycling plant, Maslow's Need hierarchy theory. Bank with ATM machine, which is highlighted in the exhibition. Final year BBA stuents coduct a game related with probability, it is the interesting and attractive one in exhibition. Microbiology exhibition contain 21 stall showing different branches of microbiology. Students displayed and explained their material using model chart and test result. As a part of exhibition various

shops opened by ED club. Students initiated for managing the shop and they analyses sale and marketing of their business. Public and students of neighbour institutions are visited the stall.



District Panchayath president K M Rafeeka inaugurating Open House -2023









Students explaining about stalled experiments and results

Exhibition photos

EXHIBITION STALL BY EMC







BLOOD GROUP DETECTION

A Blood Group detection stall was arranged as a part of Open house, in which a lot of students from the college, and the students of various institutions were participated.



Blood Group Detection Stall in OPEN HOUSE

WORKSHOP ON ENERGY CONSERVATION FOR LOCALS AND PARENTS.

A Class was arranged for parents and public, regarding energy conservation and management by Mr. Sabir P, Resource Person from Energy Management Center. The participants were really satisfied by the session and got a detailed idea about how to operate household electric appliances without wastage of electricity. At the end of the session they appreciated the college authorities for organizing such a session.





Class by Mr.Sabir P, EMC, on PTA Meeting



ആതവനാട് മർകസ് കോളജിൽ നടക്കുന്ന ദ്വിദിന അക്കാദമീയ പൊതുജന സമ്പർക്ക പരിപാടി ജില്ല പഞ്ചായത്ത് പ്രസിഡൻറ് എം.കെ. റഫീഖ ഉദ്ഘടനം ചെയ്യുന്നു മാധ്യമം

`ഓപൺ ഹൗസ് 2023′ ആരംഭിച്ചു

വളാഞ്ചേരി: ആതവനാട് മർകസ് ആർട്സ് ആൻഡ് സയൻസ് കോ ളജ് അക്കാദമിയ- പൊതുജന സ മ്മേളനം 'ഓപൺ ഹൗസ് 2023' ജി ല്ല പഞ്ചായത്ത്' പ്രസിഡൻറ് എം. കെ. റഫീഖ ഉദ്ഘടനം ചെയ്തു.

പ്രിൻസിപ്പൽ ഡോ. സി.പി. മു ഹമ്മദ് കുട്ടി അധ്യക്ഷത വഹിച്ചു. ബ്ലോക്ക് പഞ്ചായത്ത് വൈസ് പ്രസിഡ ൻറ് കെ.ടി. ആസാദലി, റിട്ട. എ.ഡി.എം സൈദലവി, കെ. എം. അബ്ബൽ ഗഫൂർ സംസാരി ചി.

കോളജിലെ വിവിധ വകുപ്പുത ല പ്രദർശന സ്റ്റാളുകൾ, സെമിനാ റുകൾ, സോഫ്റ്റ് സ്കിൽ പരിശീല നം, പൊതുജന പങ്കാളിത്തോടെ യുള്ള മത്സരപരിപാടികൾ, വിവി ധ മേഖലകളിലെ പ്രഗല്ഭരുമായി മുഖാമുഖം, സംസ്ഥാന എനർജീ മാനേജ്മൻറ് സെന്റർ, ജില്ല അനെ ർട്ട് എന്നിവയുടെ ഊർജ സാരക്ഷ ണവുമായി ബന്ധപ്പെട്ട സ്റ്റാളുക ൾ, ജില്ല എംപ്ലോയ്മെൻറ് ഓഫി സിന്റെ ആഭിമുഖ്യത്തിൽ എംപ്ലോ യബിലിറ്റി രജിസ്ട്രേഷൻ തുടങ്ങി യവ രണ്ട് ദിവസങ്ങളിലായുള്ള പ രിപാടിയിൽ ഉൾപ്പെടും.

പ്രഫ. പി. ഉന്നെസ് സ്വാഗത വും പ്രോഗ്രാം കോഓഡിനേറ്റർ യാസർ അറഫാത് നീറ്റുകാട്ടിൽ നന്ദിയും പറഞ്ഞു.

മർകസ് കോളജിൽ അക്കാദമിയ പൊതുജന സമ്മേളനം 'ഓഷൺ ഹൗസ്' ഇന്ന്

വളാഞ്ചേരി • ആതവനാട് മർ കസ് ആർട്സ് ആൻഡ് സയൻ സ് കോളജ് അക്കാദമിയ പൊതു ജന സമ്മേളനം ഓപ്പൺ ഹൗസ് 2023 ഇന്നും നാളെയുമായി കോളജ് കാംപസിൽ നടക്കുമെന്ന് സംഘാടകർ വാർത്താസമ്മേളനത്തിൽ അറിയിച്ചു. പ്രദർ ശന പരിപാടിയുടെ ഉദ്ഘാടനം ഇന്നു രാവിലെ 10 മണിക്ക് മലപ്പുറ രാജില്ലാ പഞ്ചായത്ത് പ്രസിഡൻ്റ എം.കെ റഫീഖ നിർവഹിക്കും. കോളജിലെ വിവിധ വകുപ്പുതല പ്രദർശന സ്റ്റാളുകൾ, സെമിനാറുകൾ, സോഫ്റ്റ് സ്കിൽ പരിശീ ലനം, പൊതുജന പങ്കാളിത്ത ത്തോടെയുള്ള മത്സര പരിപാടി കൾ, വാന നിർിക്ഷണം, വിവിധ മേഖലകളിലെ പ്രഗൽഭരുമായി മുഖാ മുഖം, സംസ്ഥാന എനർ ജി മാനേജ്മന്റ് സെന്റർ, ജില്ലാ അനെർട്ട് എന്നിവയുടെ ഊർ ജ്ജ സംരക്ഷണവുമായി ബന്ധ പ്രെട്ട് എന്നിവയുടെ ഊർ ജ്ജ സംരക്ഷണവുമായി ബന്ധ എൻ്റ്റ് ഡ്രെട്രോ ത്തിൽ എംപ്ലോയബിലിറ്റി രജി ന്റാള് കാഫിസിന്റെ ആഭിമുഖ്യ ത്തിൽ എംപ്ലോയബിലിറ്റി രജി വസങ്ങളിലായുള്ള പരിപാടി യിൽ ഉൾപ്പെടും. വാർത്താസ മ്മാളനത്തിൽ കോളജ് പ്രിൻസി പ്രദേശ്യം അബ്ലുൽ ഗഫൂർ, പ്രോഗ്രാം കോഡിനേറ്റർ യസർ അറഫാത് നീറ്റുകാട്ടിൽ, ഹുസെർ അറഫാത് നീറ്റുകാട്ടിൽ, ഹുസൈർ ചൈയർമാൻ സൽമാനുൽ ഫാരിസ് ചെയർമാൻ സൽമാനുൽ ഫാരിസ് പങ്കെടുത്തു.

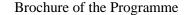
News Paper Reports About Open House 2023

OPEN HOUSE 2021-2022

This year also the Institution conducted the Open House programme as a best practice of the institution. The Open House aims to create a distinguished academic environment that is not only limited to academic excellence, but also includes other aspects relating to creativity, and the development of talents, abilities, and skills of both college community and society. The events main objectives included: reinforcing the college's social responsibility values towards its students, scholars, faculty and employees, providing the public to experience the activities of the institution, providing a socializing opportunity for college community members, and strengthening bonds among various college community members; in addition to: breaking barriers between society through meeting in a social and informal setting, and positive and collaborative participation in intellectual, cultural, athletic and

entertainment activities. Exhibition, showcasing of departments, competitions etc were conducted. A number of locals visited the campus.

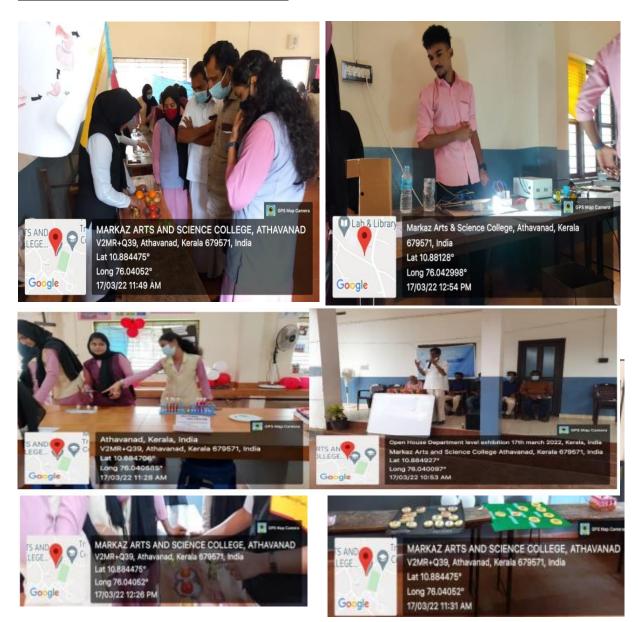






Dr, Soman, Energy Conservation Society inaugurating the 'Open House' Programme

DEPARTMENT LEVEL EXHIBITION



From Department Level Exhibition conducted as a part of Open House Programmme