

BIODIVERSITY CLUB

ANNUAL REPORT 2020-2021



LEAD US TO THY LIGHT



MARKAZ ARTS & SCIENCE COLLEGE

ATHAVANAD, MALAPPURAM DT

markazathavanad@gmail.com, Ph:0494 260 82 83, Mob:85 90 65 85 50

I am placing a brief report of the club activities of the year 2020-21

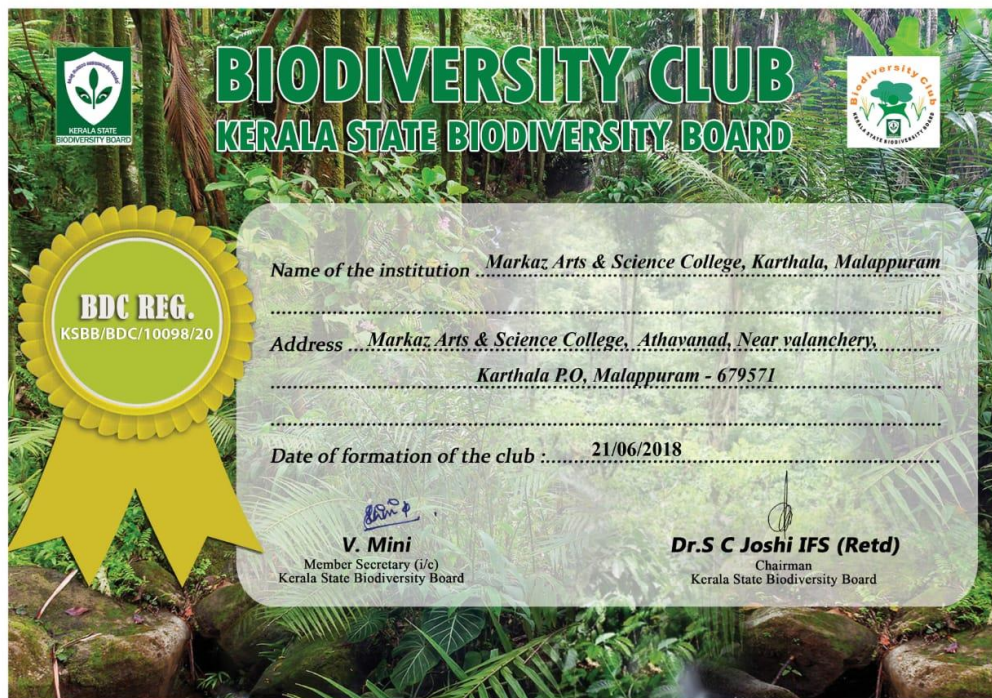
1. Name of College: - MARKAZ ARTS AND SCIENCE COLLEGE, ATHAVANAD

2. Name of coordinator: Ramees. P

3. Enrolment Details: (2020-21)

Male	Female	Total
99	108	207

4. The club is registered under Kerala State Biodiversity Board

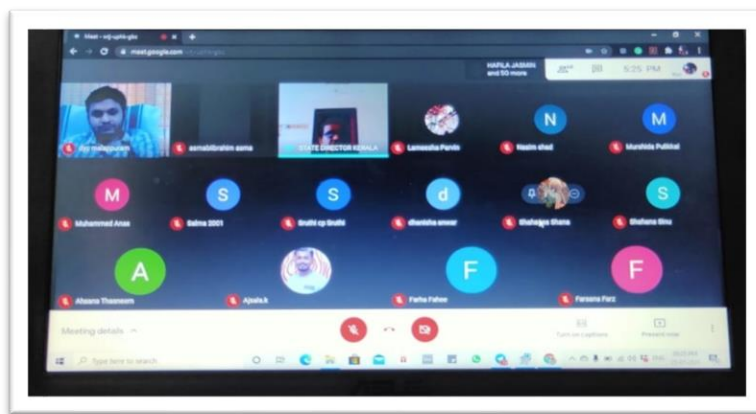


Details of programmes conducted during the year:

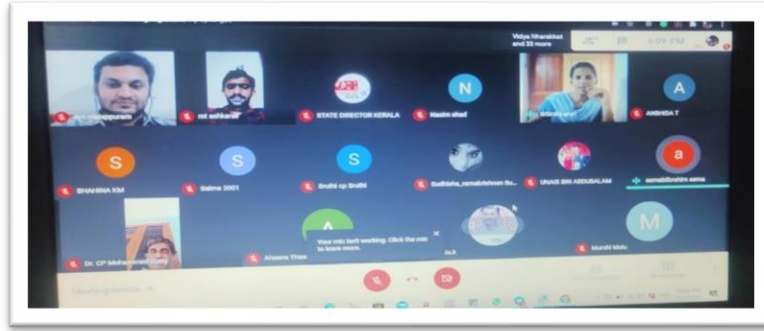
NATIONAL WEBINAR - *Covid 19: Break the chain 3.0 and stigma and discrimination related to Covid 19*

A one day **national webinar** on “*Covid 19: Break the chain 3.0 and stigma and discrimination related to Covid 19*” on 23rd July 2020. **K. Kunhammed**, State Director, NYKS, Kerala Zone inaugurated the function and presented a talk on “**Covid 19**”. Then **Dr. Binila Arun**, Jr Consultant Paediatrics, Taluk Hospital, Malappuram delivered a speech on “*Break the chain 3.0 and stigma and discrimination related to Covid 19*”. 60 students and staffs from our college participated in the webinar.

The poster is for a webinar organized by NEHRU YUVA KENDRA MALAPPURAM, which is part of the Ministry of Youth Affairs and Sports, Government of India. It is in association with the Biodiversity Club at Markaz Arts and Science College, Athavanad. The webinar is titled "WEBINAR ON Covid 19" and covers the topics "Break the Chain 3.0" and "Stigma and discrimination related to Covid 19". It is scheduled for July 23 at 5:00 PM. The inauguration will be performed by K. Kunhammed, State Director, NYKS, Kerala Zone. The resource person is Dr. Binila Arun, Jr. Consultant Paediatrics at Taluk Hospital, Malappuram. The poster includes a "Google meet" button and contact information for Nehru Yuva Kendra Malappuram, including a Facebook page, Instagram handle (@Nyk_Malappuram), and email address (NykMalappuram@gmail.com).



Webinar inaugurated by K. Kunhammed, State Director, NYKS, Kerala Zone



Dr. Binila Arun, Jr Consultant Paediatrics, Taluk Hospital, Malappuram

E-QUIZ COMPETITION

Total 38 students participated online quiz competition: On the eve of International Day for the conservation of the Mangrove Ecosystem on 26th July, 2020 Rajahmundry wlm Division, Rajahmundry Circle.

The International Day for the Conservation of the Mangrove Ecosystem, adopted by the General Conference of UNESCO in 2015 and celebrated each year on 26 July, aims to raise awareness of the importance of mangrove ecosystems as “a unique, special and vulnerable ecosystem” and to promote solutions for their sustainable management, conservation and uses.

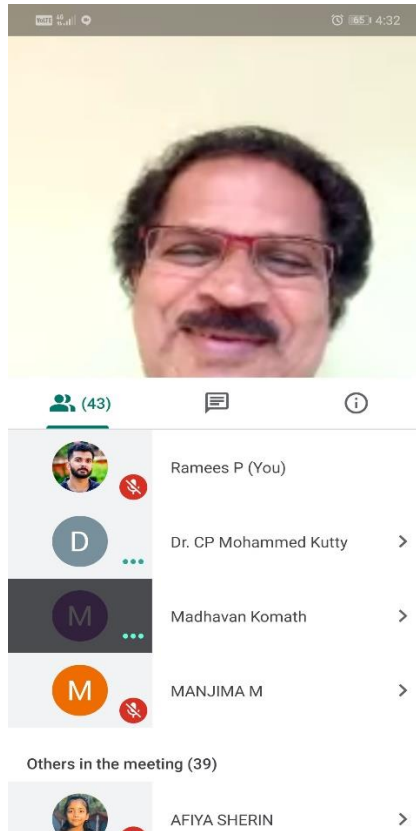
Andhra Pradesh Forest Department is tirelessly working towards the conservation of Mangroves in Godavari and Krishna river basins. Coringa and Krishna Wildlife sanctuaries in Rajahmundry Circle harbors pristine mangrove forest.

A major part of the work being:

- Habitat improvement work
- Livelihood opportunity to local communities
- Wildlife management
- Monitoring of migratory birds
- Restoration of degraded mangroves
- Eco-tourism
- Olive Ridley Turtle Conservation

NATIONAL WEBINAR - *Well Recharging through Rain Water Harvesting*

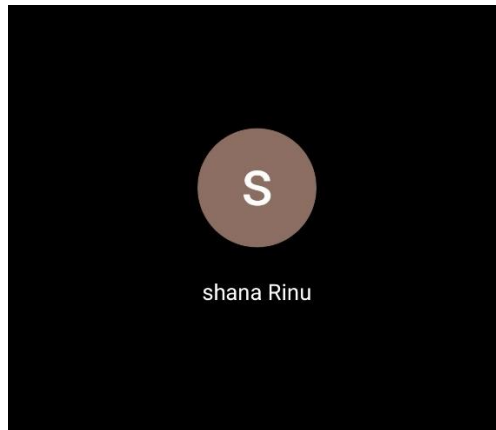
One day national webinar on “*Well Recharging through Rain Water Harvesting*” For Biodiversity Club Members, NSS Volunteers and Locals (Adopted Village) on 25th August 2020. The programme was inaugurated by **Dr. Madhavan Komoth**, Retd Senior Scientist, CWRDM, Kozhikode. **C.P. Chandran**, IRTC Trainer, Evershine Library conducted a class about Well Recharging through Rain Water Harvesting.



NATIONAL WEBINAR - *International Ozone Day - "Ozone For Life"*

E-Quiz competition for Biodiversity club members: **International Ozone Day (16th September 2020) – "Ozone For Life"**. **Shri. Hydress Kutty P.K**, Malappuram District Coordinator, Kerala State Biodiversity Board inaugurated the programme. 48 students participated in the competition.





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Others in the meeting (22)

ASNA

WORLD OZONE DAY
Biodiversity Club

"OZONE FOR LIFE"
E-QUIZ Competition-RESULT

1 Jasira 3rd year B.Sc Biochemistry

2 Manjima 2nd year BA Functional English
Fathima Shibli 2nd year BA Functional English
Shinsiya 2nd year B.Sc Microbiology
Hunais Babu 2nd year B.Sc Microbiology

3 Muhammed Shamil 2nd year B.Sc Physics
Riya Sasi 3rd year B.Sc Microbiology

MARAZI ARTS & SCIENCE COLLEGE
ATHAVANAD

WEBINAR AND ANNOUNCEMENT OF RESULTS OF COMPETITIONS HELD AS PART OF CHILDREN'S BIODIVERSITY CONGRESS - International Day for Biological Diversity

INTERNATIONAL DAY FOR BIOLOGICAL DIVERSITY

Webinar & Announcement of Results of competitions held as part of Children's Biodiversity Congress

22 MAY 2021
We're part of the solution
KSBB # For Nature

Morning Session (Line Departments & Public)

Dr. Muralee Thummarukudy
Chief, Disaster Risk Reduction,
United Nations Environment Programme
11.00 AM - 11.30 AM
Topic :- Biodiversity Conservation and Disaster Risk Reduction

Prof. E. Kunhikrishnan (Retd.)
Former Head of the Dept. of Zoology,
University College, Thiruvananthapuram
11.45 AM - 12.15 PM
Topic :- *The Western Ghats: Getting back the lost Diversity*

Dr. Keerthi TR
Professor in Biotechnology & Former Head, School of Biosciences,
MG University, Kottayam
12.30 PM - 01.00 PM
Topic :- Conservation, challenges and bio prospecting of biodiversity with special emphasis on marine ecosystem

Afternoon Session (Students)

Sri. Vijayakumar Blathur
Popular Science Writer and Observer
02.15 PM - 02.45 PM
Topic :- ചെറിയവരുടെ വലിയ ലോകം (Big world of small beings)

Sri. Gopinath Muthukad
Renowned Magician & Motivational Speaker
03.00 PM
Address by the Guest of Honour

REGISTER

Morning Session (Line Departments & Public)
<https://l-ink.in/qMDjV>

Afternoon Session (Mainly for Students)
<https://bit.ly/3osvXSj>

Kerala State Biodiversity Board
E-mail : kerala.sbb@kerala.gov.in
Website: www.keralabiodiversity.org

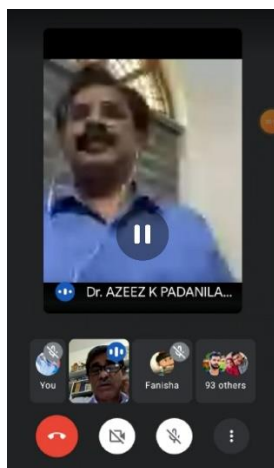
Total 23 students participated in the programme conducted by Kerala state biodiversity board on the eve of international day for biological diversity on 22th May, 2021.

INTERNATIONAL WEBINAR - *International Biodiversity Day* - Biodiversity and Land Reclamation

International webinar on **Biodiversity and Land Reclamation** on 22 May 2021 through online platform Google meet. Ramees P, the coordinator of Biodiversity club of Markaz Arts and Science College, Athavanad, Malappuram delivered welcome speech and then followed by Dr CP Muhammed kutty, Principal, Markaz Arts and Science College, Athavand delivered presidential address. Dr. Azeez K, Principal, PSMO College Tirurangadi, Malappuram inaugurated the programme. The felicitation speech delivered by Mohammed Basheer (IQAC coordinator), Prof. Ibrahim Kutty P T (Assistant Professor, Department of Zoology) and Prof.

Hamza P V (Assistant Professor, Department of Botany), Markaz Arts and Science College, Athavanad.

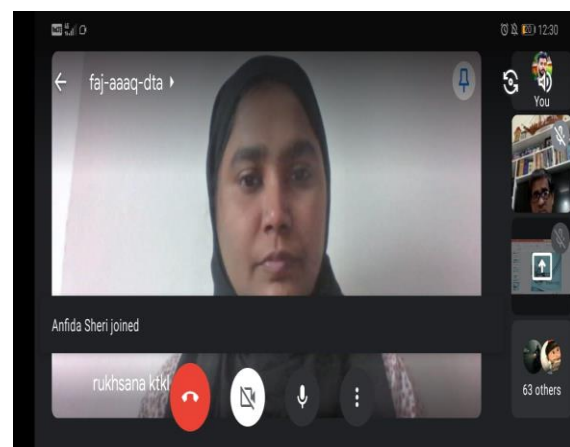
Following inaugural session, the class started with the resource person Dr. Rukhsana, Environmental Biologist, Nautica Environmental Laboratory, Abu Dhabi, UAE. She gave an excellent talk about biodiversity and land reclamation. Nishan, student coordinator of biodiversity club of Markaz Arts and Science College delivered the vote of thanks.



Inauguration

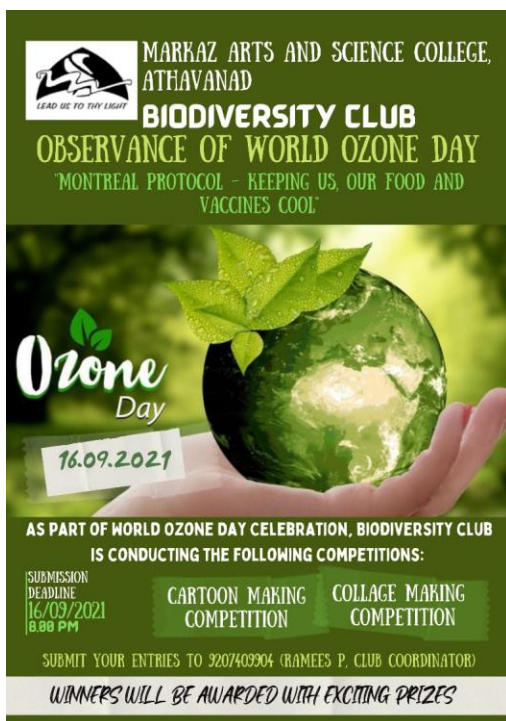


Presidential Address



Resource Person

OBSERVANCE OF WORLD OZONE DAY - “Montreal Protocol – Keeping us, our food and vaccines cool”



As part of International Ozone Day (16th September 2020) – “Montreal Protocol – Keeping us, our food and vaccines cool”, biodiversity club conducted cartoon making and collage making competitions for the students of Markaz Arts and Science College, Athavanad.

