

#### ASAP EVENT REPORT

#### SKILL BASED EDUCATION ORIENTATION

#### **Event Title: Orientation Programme for the First year Students**

Organized by IQAC & Department of Computer Science

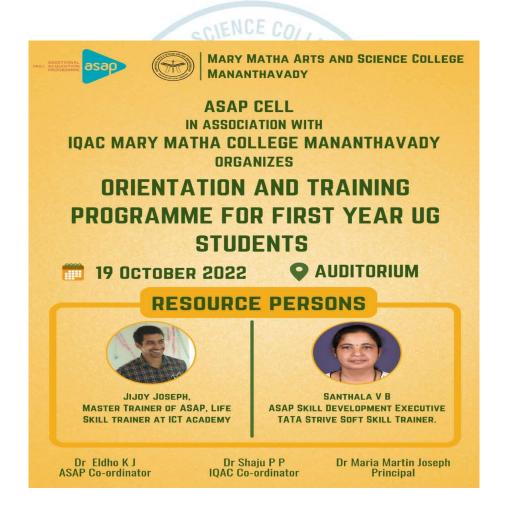
**Event Coordinator:** Dr. Eldho K J, ASAP Co ordinator, Dept of Computer Science

**Date** : 19.10.2022

**Time** : 10:00 am to 03:30 pm

**Venue/Platform**: Seminar Hall, Mary Matha Arts and Science college Mananthavady

#### **Poster:**





#### Report:

An initiative of Govt of Kerala, the Additional Skill Acquisition Programme is launched in 2012 with the objective of improving the employability in the students of Colleges and Higher Education institution has been very active in this college. Many of our students were selected for the ASAP 21 day Programme across the state. Co ordinator is Dr. Eldho K J

This year we have conducted skill based education orientation or the first year students on 19.10.2022 in the college Auditorium as a one day Programme.Mr. Jijoy Joseph and Ms. Santhala V B from ASAP Kerala were the main resource persons for the Programme.





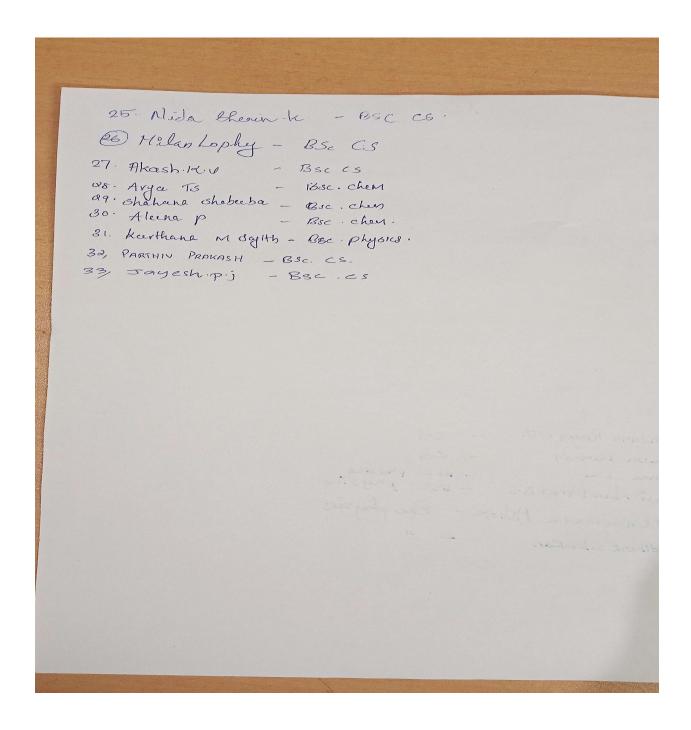


Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle) Education for total liberation

**Attendance Copy** 

Attenuance Copy	
1. Nandana Dinegh — C.S	19/10/22
2. Muhammad Ameen - C.S	-
3 Amouth shill - RSC physics	
4. ANSHIDA.K - CS	
5) Sefra Fathima - Bsc physics	
6) Vidhya.M. Robert - C.S	
7) Ananya·M _ C·S.	
8) Forthima Reforma - BSC Chemistery	
9) Atherina A - C.S	
177- 7	
Designant p - B.s.c physics	
11) Saranga. R - Bsc physics	
12) Alan V George - Bse. Physics	
13 - Jesvin Jones - 17	
14) Nandana Rayaroth - C.5	
15) Aschana Ramesh - C.S  as a physics	
15) Aschara Ramesh - C.S  16) Meghna Das - BSC physics  47.) Gavi Naodanatis - BSC physics  Helak - BSC physics	
47.) Gani Napadariers 5 14) Unnimaya Ashok - Bec. physics	
vs) converted "	
19). Albert Sebartion - CS	
20) Rijo Jimony - CS	
22) Emil Joseph - BSC Physics.	
20 Cuthingth Shendell	
24) Urindha. Gr. Anand - Bsc Physics.	







#### **IELTS FREE TRAINING PROGRAMME**

Around 12 students joined in the IELTS Training Programme offered freely by the ASAP.





#### **EVENT REPORT**

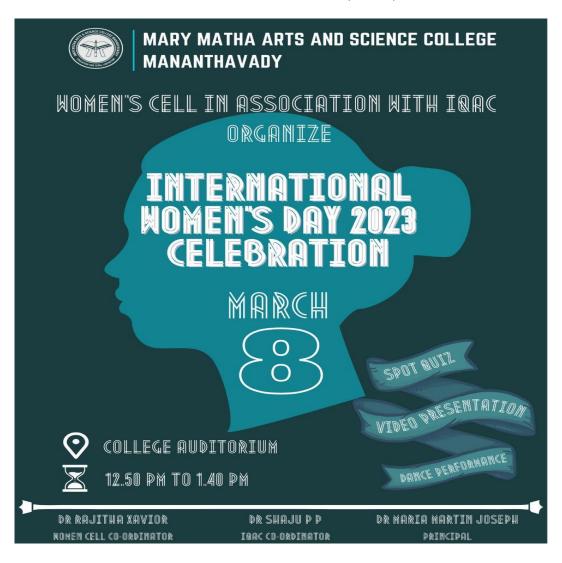
**Event Title : INTERNATIONAL WOMEN'S DAY CELEBRATION** 

**Event Coordinator**: Dr. Rajitha Xavior, Asst Professor, Dept of Commerce

**Date** : 08/03/2023

**Time** : 12:50 pm to 1:40 pm

**Venue/Platform** : COLLEGE AUDITORIUM (Indoor)







# Photography Contest

(March 8)



EMAIL THE PHOTOS WITH NAME AND CLASS TO: wwcmmc1995@gmail.com

-DEADLINE: MARCH 8, 10:00 PM-

1ST PRIZE RS. 500 2ND PRIZE RS. 250

#### INTERNATIONAL WOMEN'S DAY CELEBRATION

Date: March 08, 2023

Time: 12.40 am to 1.40 pm

PROGRAMME SCHEDULE

Welcome Speech : Dr. Rajitha Xavior (Women Cell Co-ordinator)

Inaugural Address : Dr. Geetha Antony Pullen (HOD and Associate Professor,

Department of Statistics)

Felicitation : Dr.Sr. Bindhu K Thomas

Song : Ms. Sandra Francis (Third BA English)

Speech on International women's Day: Ms. Chandhana N (Third B.sc Zoology)

Spot Quiz

Video Presentation

Song : Ms. Feba Thomas (Third B.sc Chemistry)

Dance Performance : Second Year B.com

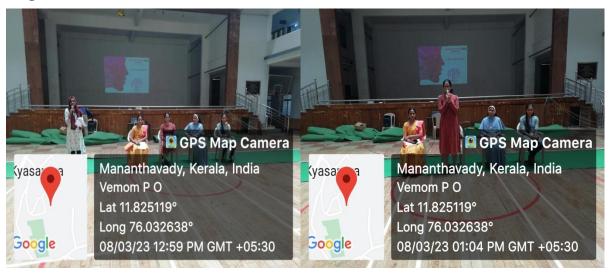
Vote of thanks : Ms. Femina P (First M.sc Mthematics)

#### **REPORT**

Women Cell of Mary Matha Arts and Science College celebrated International women's day on 08-03-2023. The women cell coordinator Dr. Rajitha Xavior delivered the welcome speech. The programme was inaugurated by Dr. Geetha Antony Pullen (HOD and Associate Professor, Department of Statistics), Dr.Sr. Bindhu K Thomas had given the felicitation talk. So many programmes such as Quiz, Speech, Song, Video presentation on inspiring women's were conducted on the day for the entire students of the college. The students were given a chance to recall the name of 10 women's who inspired in their life and the students who come forward won prizes. Spot prizes were also given to the quiz competitors. A photography contest were conducted for the entire college students on the theme 'Empowering women empowering humanity' and Mr. Vyshnav V V of II year B sc Mathematics won the cash prize of Rs 500/. The entire programme was anchored by Ms. Junaitha of I M sc Computer science. Prizes were distributed by various lady teachers of the college. The programme ends with vote of thanks delivered by Ms. Femina P (First M.sc Mthematics)



#### **Programme Photos**





# SCIENCE COLLEGE HAVE SCIENCE C

# Mary Matha Arts & Science College



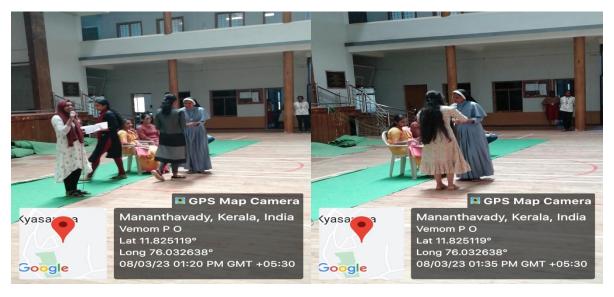












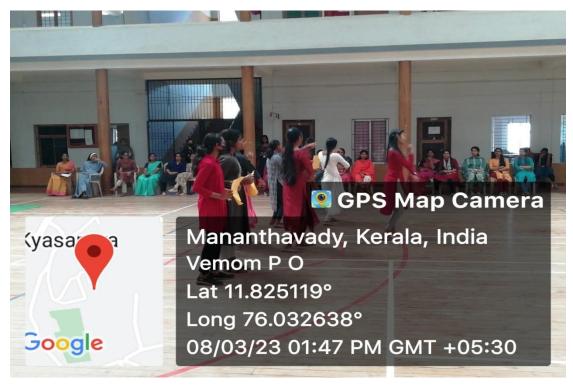


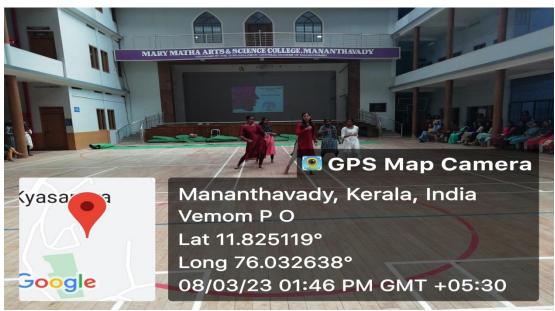












# Preliminary Report on Water quality and Zooplankton Analysis of Selected Stations of Kabani River Basins





# A collaborative Research Study Report

Submitted to

M S Swaminathan Research Foundation Community Agrobiodiversity Centre Puthoorvayal, P.O. Meppadi, Wayanad

Submitted by: Dr Sanu V F

Asst. professor & Head

Research Department of Zoology

Mary Matha Arts & Science College Mananthavady

# Preliminary Report on Water quality and Zooplankton Analysis of Selected Stations of Kabani River Basins

#### 1. Introduction

#### 1.1 General Introduction

The freshwater ecosystem provides unique habitats, supporting a high level of biodiversity. Freshwater ecosystems occupy only approximately 0.8% of the Earth's surface but support almost 6% of all known species (Dudgeon et al., 2006). In addition, freshwater ecosystems provide irreplaceable goods and services for human beings, such as drinking and irrigation water, food, creation, and regulation of micro-climate (Vorosmarty et al., 2010, Green et al., 2015). However, many factors, particularly those derived from anthropogenic activities have largely degraded freshwater ecosystems over the past several decades (Bush et al 2017). Freshwater ecosystems such as rivers and inland lakes are among the most threatened ecosystems on the earth (Alahuhta et al., 2019). As a result; biodiversity loss in freshwater ecosystems is much faster than that in terrestrial counterparts (Geist et al., 2011). Microplastic contamination is prevalent in many river systems around the world including in remote or rural regions of river systems (Forrest et al., 2019, Forrest et al., 2020).

According to the study report of the Kerala State Council for Science, Technology and Environment and the Centre for Water Resources Development and Management, 2009, (George Abe,2009) Kabani River was the least polluted among the rivers in Kerala and which is later justified by the reports of Pollution control board Karnataka and Central pollution control board during 2017. But later in 2021, according to the studies by Karnataka State Pollution Control Board, the river was polluted due to the relentless discharge of sewage, industrial waste and other effluents and not fit for drinking. Recent observations revealed that the illegal dumping of solid waste, coupled with the algal bloom in many parts of the Kabani River, is posing a serious threat to the aquatic ecosystem of the water body. The frequent appearance of algal blooms and oxygen depletion in the water body especially near the urban area is a major concern of the public and environmental activists since many drinking water projects are located on the banks of the river (The Hindu: 18 April 2022). The drastic change from the least polluted to the most polluted condition of the Kabani River basin is a serious concern to the researchers.

The present study aimed to investigate the water quality parameters and assess the small organisms including insect larvae and plankton to monitor the health and status of the riverine basins of Kabani River, which are the major water sources in the Wayanad district of Kerala and Mysore district of Karnataka states.

#### 2. Materials and Methods

#### 2.1. Sample collection

#### i) Hydrographical parameters

Surface water samples collected and stored in 500 ml sterile plastic bottles. Water Temperature, pH, Total dissolved solids and Conductivity were measured from the stations with the help of Portable water quality analyser probes (Eutech PCS tester 35). The water quality parameters including the presence and absence of *E.coli* were tested with Transchem water analysing Chemical Kits.

#### ii) Assessment of water organisms

The collection of water organisms from the freshwater environment is by the net hauling method (Vermaire et al., 2017). The flow of the river has been calculated by the travel time of the float through a known distance.

Flow velocity = distance (M) / Time (S)

A Plankton net of mesh size  $200 \, \mu m$  with a mouth area of cm has been used to collect the organisms from the river. To avoid any contamination, rinse the parts of the nets with fresh water. The net operated in the river for ten minutes. The sample is collected and goes back to the river to rinse the net to put all the particles in the bottom part of the net. The sample is sieved through  $0.3 \, millimetres$  sieve. Collected everything at the bottom of this sieve used a spoon to everything in the glass container to finish it off and rinse it on the back.

The samples were fixed with 4 % buffered formalin. After 24 hours, Samples were sorted up to possible taxonomic levels. A stereo-zoom microscope is used to observe the sample (Optika SLX 3).

#### 3. Results

Water samples have been collected from four stations from various parts of the Kabani River basins for the analysis of Major water quality parameters and small organisms. The sample collection photographs and sampling sites are shown below (Figs. 1 to 4)





Fig. 1& 2 In situ observation of water quality parameters





**Fig. 3** Fixing of samples from the sampling sites

Fig.4 Plankton collection and preservation

#### 3.1 Water quality

The water samples were analysed for physicochemical characteristics. The physicochemical parameters were analysed namely pH, Temperature, Electric conductivity, Turbidity, TDS, Turbidity, Hardness, Chlorides, Nitrates, alkalinity, Iron, Nitrite, Fluoride, Ammonia, Phosphate and Bacteriological Test ( *E.Coli*) (Table 1).

**Table 1.** Major water quality parameters from the study area.

Sl No	Parameters	1	2	3	4
1	Water temperature	26.5	27.2	31.2	27.08
2	pH	6.72	6.45	6.72	6.82
3	Conductivity (µS/cm <sup>-1)</sup>	49.8	53.3	95.5	169.03
4	Total Dissolved Solids (mg/L)	35.4	37.9	67.7	120
5	Salinity (ppm)	29.4	31	49.4	80.8
6	Turbidity (NTU)	4	4	6	8
7	Hardness (mg/L)	45	60	45	45
8	Chlorides (mg/L)	40	40	20	40
9	Alkalinity (ppm)	50	50	50	50
10	Iron (ppm)	0	0	0	0.3
11	Nitrate (ppm)	0	0	10	10
12	Fluoride (ppm)	1	1	1	1
13	Ammonia (ppm)	1	1	2	1
14	Phosphate (ppm)	0	0	0	0
15	Bacteriological Test ( E. Coli)	Absent	Present	Present	Present

#### 1. Water Temperature

Temperature of water may not be as important in pure water because of the wide range of temperature tolerance in aquatic life, but in polluted water, temperature can have profound effects on dissolved oxygen (DO) and biological oxygen demand (BOD). The fluctuation in

river water temperature usually depends on the season, geographic location, sampling time, and temperature of effluents entering the stream (Ahipathy, 2006). The water temperature was found to be a maximum of 31.2° C at Station 4. The lowest temperatures were observed in Station 1 (26.2° C) (Table 1). The variation is mainly related to the temperature of atmospheric and weather conditions.

#### 2. pH

The pH values of the samples ranged from 6.45 to 6.82, where most of the water samples from different locations tested in the study were found to be in the permissible range of pH value recommended by several health and pollution control organizations e.g., WHO, CPCB, BIS i.e., 6.5-8.5.

#### 3. Electric conductivity

Electric conductivity is usually used for indicating the total concentration of ionized constituents of water (Huq and Alam, 2005). Electric conductivity is varying much, having low at station 1 49.8  $\mu$ S/cm<sup>-1</sup> to 169.03  $\mu$ S/cm<sup>-1</sup> (Table 1). The permissible range of Electric conductivity is from 200 to 1000 $\mu$ S/cm<sup>-1</sup>.

#### 4. Turbidity

The clarity of the water is important for human consumption. A normal range for the turbidity of a river has not been established. The turbidity of drinking water can range from 0.5-1.0 NTU. The maximum permissible limit of turbidity (NTU) in drinking water in the absence of an alternate source, as per IS 10500-2012 is 5. The lowest turbidity observed in Station 1 is 4. The highest turbidity observed in Station 4 is 8 (Table 1).

#### 5. Salinity

Measuring the salinity or the dissolved salt content of water is important as aquatic organisms, livestock, and crops thrive at different salinity levels. Freshwater has a salinity value of less than 1000 ppm. The salinity value observed in the study stations ranged from 29.4 to 80.8 ppm.

#### 6. Total dissolved solids (TDS)

Total dissolved solids describe the number of inorganic salts of calcium, magnesium, sodium etc. and a small proportion of organic matter present in the water, where a high value of the same has been reported to be related to acute myocardial infarction as well as ischemic heart diseases in few studies (Sneka Lata, et al.,2015). In this study, TDS values showed a considerable variability ranging from 35.4 ppm - 120 ppm. The maximum value of TDS was at Station 4 i.e., 120ppm and the minimum was at Station 1 i.e., 35.4ppm (Table1). The acceptable limit of TDS is 500 ppm.

#### 7. Chlorides

It occurs naturally in all types of water. A high concentration of chlorides is considered to be an indicator of pollution due to organic wastes of animal or industrial origin. Chlorides are troublesome in irrigation water and also harmful to aquatic life (Rajkumar, 2004). The least recorded value is 20 ppm in station 3 and 40 ppm in all other stations (Table 1). Higher consumption of chloride is hazardous to human consumption and creates health problems. The Desired limit of chloride by ISI (1991) for drinking purposes is 250 mg/l.

#### 8. Nitrates

Drinking water with levels of nitrate at or below 10 mg/L is considered safe for everyone. The maximum value of nitrate is observed in station 3 and 4 i.e., 10 and the minimum value of nitrate observed is zero in the remaining stations.

#### 9. Ammonia

Ammonia concentration in water varies from less than 10  $\mu g$  in some natural surface and ground waters to more than 30 mg/L in some wastewaters. The maximum value of ammonia observed is 2ppm in Station 4 and a minimum 1ppm is observed from other stations.

#### 10. Phosphate

Phosphate is rarely found in high concentrations in waters as it is actively taken up by plants. High concentrations of phosphates can indicate the presence of pollution and are largely responsible for eutrophic conditions (WHO, 1993). The anthropogenic additions of phosphorus to the river have a considerable effect on the quality of the water. Such phosphate is derived mainly from domestic sewage and the runoff from agricultural areas. The phosphate content was found zero in every station. So, the water from the 4 stations is free from phosphate (Table 1).

#### 11. Iron

Iron levels are usually below 10 mg/L in water. Rivers contain approximately 0.5-1 ppm of iron, and groundwater contains 100 ppm. In the present study, the maximum level of Iron observed in station 4 is 0.3ppm.

#### 12. Hardness

Water containing little calcium or magnesium is called "soft" water. River water is not considered hard water. The hardness of the water in contact with limestone commonly exceeds 200 mg/L. General Guidelines for the classification of water are 0 to 60 mg/L (milligrams per litre) as calcium carbonate is classified as soft. The hardness of water samples collected from the four stations is soft.

#### 13. Alkalinity

An alkalinity range of 100-250 mg/L for a river is considered normal and will stabilize the pH of the river. Levels between 20-200 mg/L are typically found in freshwater. In the present study, an alkalinity of 50 ppm was observed in all stations and it is under the permissible limit.

#### 14. Fluoride

Fluoride naturally occurring in water can be above, at, or below recommended levels. Rivers and lakes generally contain fluoride levels of less than 0.5 mg/L. In the present study fluoride concentration of 1 ppm was observed in all stations, which is under the permissible limit.

#### 15. Bacteriological Test

Water pollution caused by faecal contamination is a serious problem due to the potential for contracting diseases from pathogens (disease-causing organisms). Frequently, concentrations of pathogens from faecal contamination are small, and the number of different possible pathogens is large. As a result, it is not practical to test for pathogens in every water sample collected. Instead, the presence of pathogens is determined with indirect evidence by testing for an "indicator" organism such as coliform bacteria. Coliforms come from the same sources as pathogenic organisms. Coliforms are relatively easy to identify, are usually present in larger numbers than more dangerous pathogens, and respond to the environment, wastewater treatment, and water treatment similarly to many pathogens. As a result, testing for coliform bacteria can be a reasonable indication of whether other pathogenic bacteria are present.

The most basic test for bacterial contamination of a water supply is the test for total coliform bacteria. Total coliform counts give a general indication of the sanitary condition of a water supply. In the present study, station 1 is free from coliform bacteria and stations 2, 3 and 4 are contaminated with coliform bacteria.

#### 3.2 Zooplankton analysis

Zooplankton are small, aquatic microorganisms in the water column that include crustaceans, rotifers, open-water insect larvae and aquatic mites. The zooplankton community is an important element of the aquatic food chain. These organisms serve as an intermediary species in the food chain, transferring energy from planktonic algae (primary producers) to the larger invertebrate predators and fish who in turn feed on them. Zooplankton are highly sensitive to changes in aquatic ecosystems. The effects of environmental disturbances can be detected through changes in species composition, abundance and body size distribution. Information on the kinds of zooplankton that are found in the water, and the abundance of certain species relative to one another, serve as a measure of a biological condition. Zooplankton are good indicators of change in nutrient pollution over time because they respond quickly to changes in nutrient input to the water body.

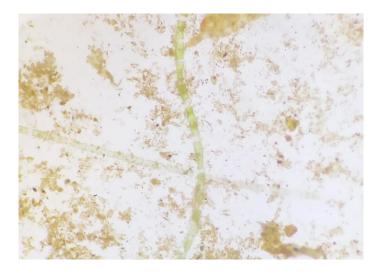
In the present study, aquatic insect larvae were the major share of the zooplankton community. Many insects that we see flying around the water spend their juvenile stage under the water. Such insects include dragonflies, damselflies, mayflies, stoneflies, etc. The

nymphs and adults often look nothing alike, but each can be identified by unique morphological features, such as tails, gills, and overall shape. Aquatic insects are also vulnerable to a wide range of human-induced factors. Because they live for several years underwater, many of these insects are extremely sensitive to water quality. The assemblage of species present can serve as an indicator of the stream's health. The number of organisms observed from the study area is represented in Table 2. The abundance of the organism is represented as individual/  $0.1 \text{m}^3$ .

**Table 2.** Variation in abundance (ind./0.1m<sup>3</sup>) of organisms in the study area

Groups		Station 1	Station 2	Station 3	Station 4
Insect larvae					
	Ephemeroptera	26	8	0	1
	Hydrachnidia	6	2	0	0
	Coleoptera	1	4	11	0
	Trichoptera	22	2	0	5
	Diptera	0	0	0	3
	Hemiptera	3	0	0	4
	Plecoptera	0	1	0	2
	Insect Total	57	17	11	15
Amphipoda		2	0	0	0
Filamentous Algae		93	89	21	48
Plastic particles		0	0	0	5
Copepoda		1	0	0	0
Ostracoda		1	0	0	0
	Total	154	106	32	68

Total plankton abundance varied from 32 ind./0.1m<sup>3</sup> to 154 ind./m<sup>3</sup>. The highest abundance was observed in station 1 and the least was observed in station 3. Among the total planktons, filamentous Algae including *Spirogyra sp* (Fig.5) contributed more than 50% in all stations. *Spirogyra* is very common in relatively clear eutrophic freshwater habitats. The declining number from station 1 to station 3 indicates the decline in the quality of water from station 1 to 4.



**Fig. 5** Filamentous algae *Spyrogyra sp.* observed in the sample (40X magnification)

The occurrence of insect larvae declining from stations 1 to 3 is observed in the present study following the water quality (Fig.6).

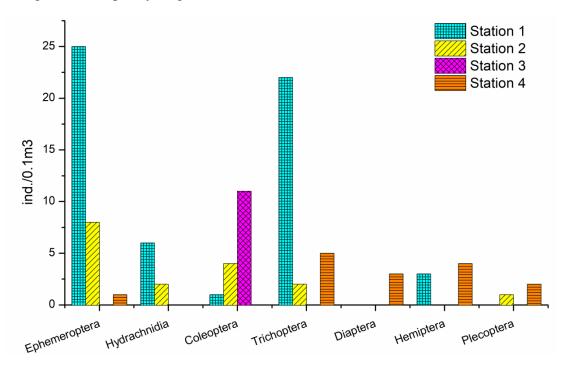


Fig. 6 Variation in abundance of insect larvae (ind./0.1m<sup>3</sup>) in the study area.

The abundance of Ephemeroptera and Trichoptera in station 1 indicates the quality of water is good compared to other stations (Fig.6).

#### 3.3. Observation on plastic pollution

In the present study, the presence of small plastic particles was observed in station 4 (Fig. 6). The presence of microscopic plastic fibre particles in the water body is a serious cause for concern.

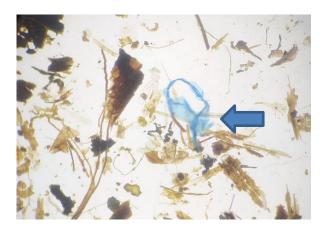




Fig. 6 Plastic particle observed in station 4 (40X magnification)

These particles can come from a variety of sources, such as the breakdown of larger plastic items, microbeads in personal care products, and plastic fibres from clothing and textiles. Unfortunately, microplastics have become a major environmental concern, as they can accumulate in the environment and have negative impacts on wildlife and human health. In Kerala, India, studies have found that microplastics are present in the rivers. For example, a study published in the journal Environmental Science and Pollution Research in 2020 found microplastics in the Periyar River, which flows through several cities in Kerala. The researchers found that the microplastics were primarily composed of polyethene and polypropylene, which are common types of plastic used in packaging and consumer goods. The presence of microplastics in rivers can have several negative impacts on the ecosystem. For example, they can be ingested by fish and other wildlife, leading to physical harm and potentially harmful effects on their reproductive systems. Additionally, microplastics can leach harmful chemicals into the water, which can pose risks to both wildlife and humans that use the water for drinking or other purposes.

To improve the accuracy of the data, further environmental sampling must be carried out in the future. In the present study, the physical and chemical parameters show the value within the limited range. Station 4 shows high physicochemical values, low organism diversity, and the occurrence of plastic particles in the water stream. Through the study, we found that the river flowing through station 4 is the most polluted area among the other study stations.

#### References

Ahipathi, M. V., and Puttaiah, E.T., (2006). Ecological Characteristics of Vrishabhavathi River in Bangalore (India), Environmental Geology, 49:1217-1222.

Alahuhta J., T. Er} os, O.M. K€arn€a, J. Soininen, J. Wang, J. Heino, (2019). Understanding environmental change through the lens of trait-based, functional, and phylogenetic biodiversity in freshwater ecosystems, Environ. Rev. 27 (2) 263–273.

Bush A, R. Sollmann, A. Wilting, K. Bohmann, B. Cole, H. Balzter, et al., (2017). Connecting Earth observation to high-throughput biodiversity data, Nat. Ecol. Evol. 1 (7) 0176.

Dudgeon D, A.H. Arthington, M.O. Gessner, Z.I. Kawabata, D.J. Knowler, C. Leveque, et al., (2006). Fresh water biodiversity: importance, threats, status and conservation challenges, Biol. Rev. 81 (2) 163–182.

Forrest S.A., L. Holman, M. Murphy, J.C. Vermaire (2019). Citizen science sampling programs as a technique for monitoring microplastic pollution: results, lessons learned and recommendations for working with volunteers for monitoring plastic pollution in freshwater ecosystems. Environ Monit Assess 191:172.

Forrest S.A., PT Madelaine, Bourdages, J.C. Vermaire (2020). Microplastics in Freshwater Ecosystems. Handbook of Microplastics in the Environment, 1-19.

Geist J. (2011). Integrative freshwater ecology and biodiversity conservation, Ecol. Indicat. 11 (6) 1507–1516.

George Abe (2009). Report-Environmental Monitoring Programme on Water Quality (2009) KSCSTE & CWRDM.

Green P. A., C.J. Vorosmarty, I. Harrison, T. Farrell, L. Saenz, B.M. Fekete, (2015). Freshwater ecosystem services supporting humans: pivoting from water crisis to water solutions, Glob. Environ. Chang. 34 108–118.

Huq, S. M.I., and Alam, M.D., (2005). A Handbook on Analysis of Soil, Plant and Water. BACER-DU, University of Dhaka, Bangladesh.pp. xxii-246.

Rajkumar, S., Velmurugan, p., Shanthi, K., Ayyasamy, P. M., and Lakshmana Perumalasamy, P., (2004). Water Quality of Kodaikanal Lake Tamil Nadu in Relation to Physico-Chemical and Bacteriological characteristics, Capital publishing, company, lake, pp. 339-346.

Sneha Lata, K., Jesu, A., Dheenadayalan, M. S., (2015). Seasonal variation of cauvery river due to discharged industrial effluents at Pallipalayam in Namakkal, 8(3), 380-388.

The Hindu news (18 April 2022). <a href="https://www.thehindu.com/news/national/kerala/algal-bloom-poses-threat-to-kabani-river-ecosystem/article65331989.ece">https://www.thehindu.com/news/national/kerala/algal-bloom-poses-threat-to-kabani-river-ecosystem/article65331989.ece</a>.

Vermaire C, C. Pomeroy, S.M. Herczegh, O. Haggart, M. Murphy (2017). Microplastic abundance and distribution in the open water and sediment of the Ottawa River, Canada, and its tributaries Facetspp. 301-314.

Vorosmarty C.J., P.B. McIntyre, M.O. Gessner, D. Dudgeon, A. Prusevich, P. Green, et al., (2010). Global threats to human water security and river biodiversity, Nature 467 (7315) 555.

World Health Organization (WHO, 1993). Guidelines for drinking water quality. World Health Organization, Geneva, Switzerland.

#### **EVENT REPORT**

**Event Title:** Ornamental fish farming as a source of income

(അലങ്കാര മത്സ്യകൃഷി ആദായത്തിന്)

**Event Coordinator**: Dr Sanu V F, Asst Professor, Dept of Zoology

Midhun Shaji, Asst Professor, Dept of Computer Science

**Date**: 30/07/2022

**Time**: 07:00 pm to 08:00 pm

**Venue/Platform**: Google Meet

#### Poster:



# MARY MATHA ARTS AND SCIENCE COLLEGE MANANTHAVADY

Department of Zoology
in association with Incubation centre and IQAC
Organizes
A Webinar on

# ORNAMENTAL FISH FARMING AS A SOURCE OF INCOME

(അലങ്കാര മത്സ്യകൃഷി ആദായത്തിന്)

**RESOURCE PERSON** 



#### **Judine John Chacko**

Assistant Fisheries Extension Officer Fisheries Complex Pannivelichira Pathanamthitta

Date: 30-07-2022

Time: 7 pm to 8 pm

Google meet code

pgv-kqka-duv or scan the QR code



Dr. Sanu V F Mr. Midhun Shaji Co-ordinators

Dr Shaju P P
IQAC Co-ordinator

Dr Maria Martin Joseph
Principal

#### Report:

The webinar on the topic "Ornamental fish farming as a source of income" was organized by the Department of Zoology in association with the incubation centre and IQAC. The meeting link of the event along with the poster was circulated in the student groups and was posted in the official website, instagram and facebook accounts of the college. The webinar began at 7 pm on 30-07-2022. Dr Sanu V F, Assistant Professor, Department of Zoology, welcomed the resource persons and the participants to the webinar. This was followed by the keynote address by Mr Judaine Chacko.

Mr Judaine Chacko, through a slide presentation, explained the different aspects of ornamental fish farming, cultivation and sales. He also elaborated on the challenges in the field and the investment required. The Successful ornamental fish farming models in the state were introduced, which was very motivating.

The Keynote address was followed by a Question answering session, where many participants raised their queries regarding ornamental fish farming. Questions from students were mainly centred on the aspect of developing an ornamental fish cultivation and sale centre under the incubation centre of the college.

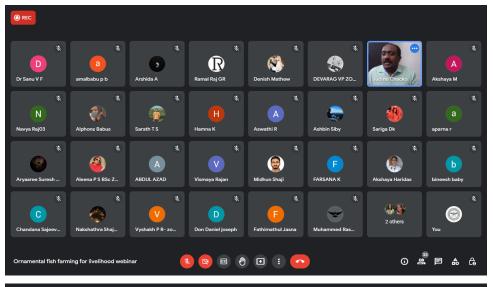
The webinar ended with a vote of thanks by Mr Midhun Shaji, Assistant Professor, Department of Computer Science.

A total of 80 people participated in the webinar.

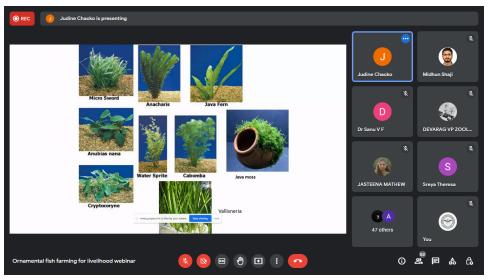
**Feedback:** Question: How useful was the Webinar (Rating on a scale of 5)

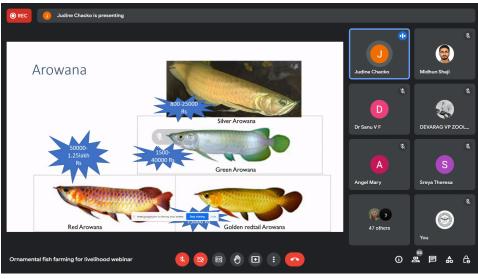
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How useful was the webinar . Rate on a scale of 5	Sharanya Sharu	3.00	Jul 30, 2022 20:29:32
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	Darshana B A	5.00	Jul 30, 2022 20:25:33
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	Aryasree Suresh BSc Zoology	5.00	Jul 30, 2022 20:25:19
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	Average	4.42	

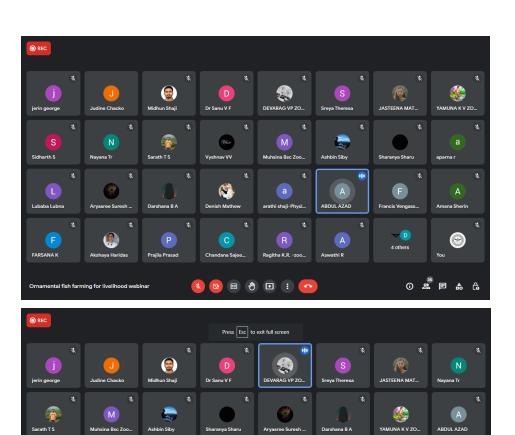
#### **Screenshots of the webinar:**











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#### **EVENT REPORT**

**Event Title:** Workability and Entrepreneurship Training Program

Event Coordinator: Dr Bindhu K Thomas, Asst Professor, Dept of Mathematics

Association : Edwin Academy, Kannur

**Date**: 15/12/2022

**Time**: 11:30 am to 02:00 pm

**Venue/Platform**: Seminar HAll

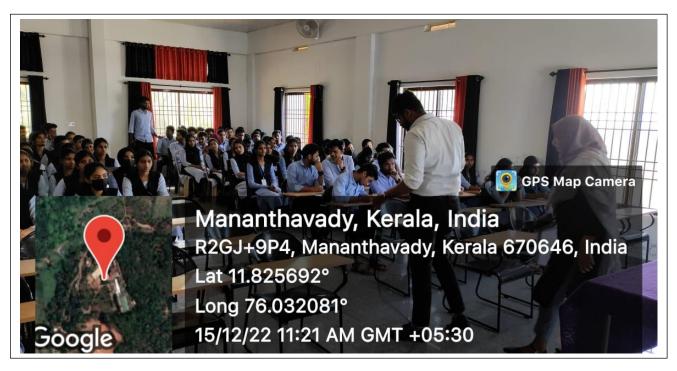
#### Report:

Department of Mathematics organized a seminar on 'Workability and Entrepreneurship Training Program'. Dr Bindhu K Thomas, HoD of Mathematics delivered welcome speech. Mr Jamsheer E, Senior Mentor, Edwin Academy and Ms. Sumayya, Senior Career Advisor, Edwin Academy handled the various sessions. Around 100 students from Commerce, Zoology and Mathematics Departments have attended the program. Ms Anusha K Shaju, III BSc Mathematics proposed the vote of thanks. The seminar has come to an end at 02.00 pm.

#### **Photos of the Event**

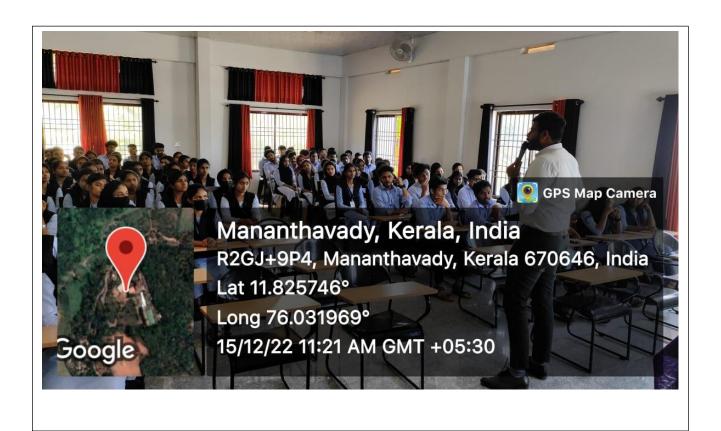














#### **EVENT REPORT**

**Event Title** : **Jogo Bonito Inter-Department Quiz Competition** 

**Event Coordinator** : Sabu O J, Asst. Professor, dept. of Computer Science

Gokul Das, Asst. Professor, Dept. of Mathematics

**Date** : 22/11/2022

Time:2:00 pm to 4:00 pmVenue/Platform:College Indoor Stadium

**Number of Participants** : 32

#### **Brochure**



# SCIENCE COLLEGE BRANCH BRANCH

### Mary Matha Arts & Science College

Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle) **Education for total liberation** 

#### Report

The Mary Matha College organized an event named "Jogo Bonito" on the campus portico. The event was cantered around FIFA 2022, and it included a quiz competition that tested the knowledge of the participants about the game and its players.

Students from various departments participated in the event, and they were divided into groups of two. Each group was assigned the name of a different country, and they were tasked with answering questions related to FIFA 2022.

The quiz competition was highly competitive, and the students were well-prepared. The questions covered a wide range of topics, from the history of FIFA to the latest players and teams. The participants demonstrated impressive knowledge and enthusiasm for the game, making the quiz competition an enjoyable and engaging experience for everyone involved.

The Jogo Bonito event at Mary Matha College was a great opportunity for students to come together and celebrate their love for the game of FIFA. It provided an engaging platform for students to learn more about the game and its intricacies while having fun. The event was a great success, and it showcased the talent, knowledge, and enthusiasm of the students. Overall, it was a fantastic event that left everyone looking forward to more such events in the future.

#### **Rules & Instructions**

- Two teams consisting of two members from each department can participate.
- Interested participants can contact their respective association secretaries.
- Registration closes on 1:PM at 21/11/2022.

#### **List of Participants**





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#### **Winners List**





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#### **Images**



















#### **EVENT REPORT**

**Event Title** : Seminar on Civil Safety

**Event Coordinator:** Mr. Regi Francis, Asst Professor and Head of the Dept of

Commerce

**Date** : 28/11/2022 **Time** : 2 pm to 4 pm

**Venue/Platform**: Room No. 309

#### **BROCHURE**



Seminar on Civil Safety

**Date**: 28/11/2022 **Time**: 2 pm to 4 pm

Programme Schedule

Prayer

Welcome : Mr. Regi Francis (Asst Professor and Head of the Dept

of Commerce)

Felicitation : Dr. Ramya Krishnan M (Asst Professor, Dept of

Commerce)

Key Note Speaker : Adv.TJ Joseph (Thaluk Legal Service Society,

Mananthavady)

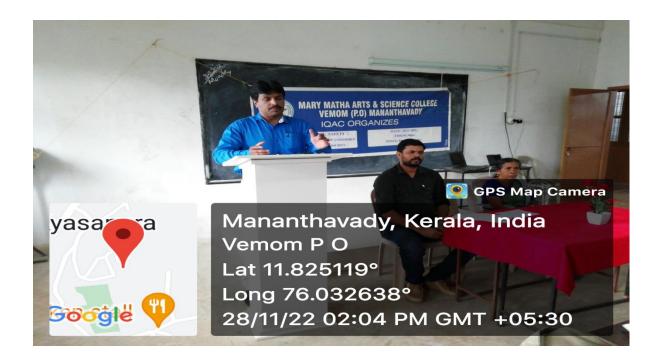
Vote of Thanks : Ms. Evlin Saju (Student Representative)

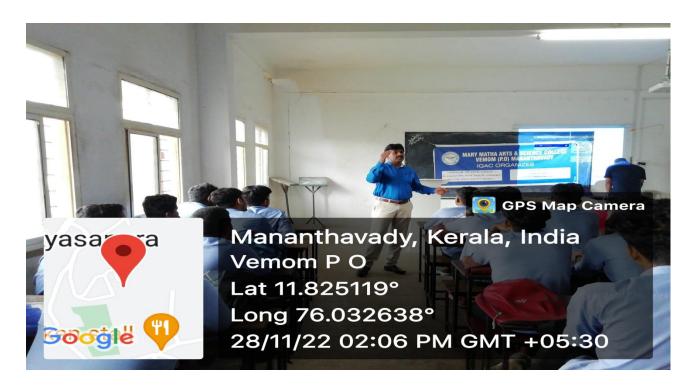
### **Report:**

Department of Commerce of Mary Matha Arts and Science College in association with IQAC organized a Seminar on Civil Safety on 28-11-22 for the department students. Adv.TJ Joseph was the Resource person. He explained about the laws to be followed by a citizen and also the penalties that will be charged, if not followed. Students were given chance to clear their doubts about civil safety.



#### **Photos:**







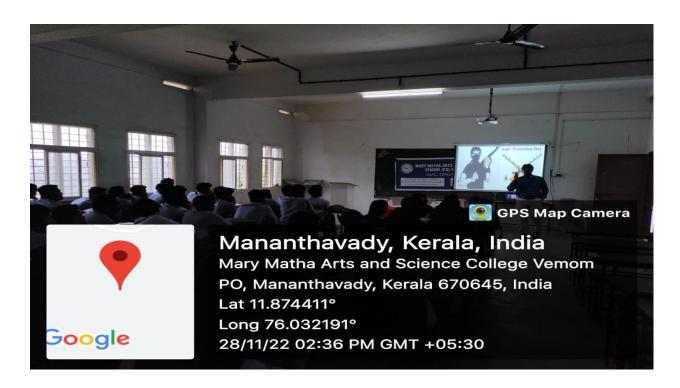






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# Mary Matha Arts & Science College Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle) Education for total liberation

## Attendance:-

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#### **EVENT REPORT**

**Event Title:** Cleaning Drive (Swach Bharath Activity)

Event Coordinators: Mr Regi Francis, Asst Professor, Dept of Commerce

Fr Ajay Antony, Asst Professor, Dept of Malayalam

**Date**: 14/12/2022 **Time**: 03.00 pm

**Venue/Platform**: College premises

Poster:





### Report:

As a part of Swachh Bharat cleaning drive, Department of Commerce coordinated a cleaning campaign on 14/12/2022. Third year students cleaned the college premises including side road and college ground. They have segregated waste materials and disposed it in different waste bins and pits. The plastic bottles are kept for bottle pickers in a contract base.

## **Photos of the Event**





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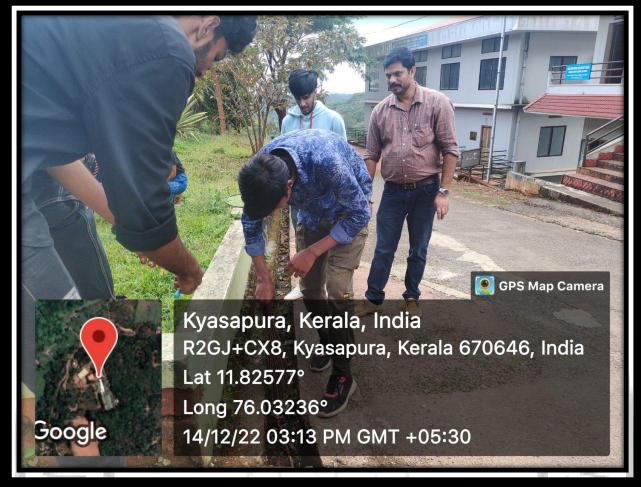
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Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle) **Education for total liberation** 







#### **EVENT REPORT**

**Event Title** : Seminar on Entrepreneurship and GST

**Event Coordinator:** Dr. Rajitha Xavior, Asst Professor, Dept of Commerce

**Date** : 15/02/2023 **Time** : 2 pm to 4 pm

Venue/Platform : College Auditorium

#### **BROCHURE**





# **Entrepreneurship and GST**

**Date**: 15/02/2023 **Time**: 2 pm to 4 pm

Programme Schedule

Prayer

Welcome : Dr. Rajitha Xavior (Asst Professor, Dept of Commerce)

Presidential Address : Mr. Regi Francis (Head of the department of

Commerce)

Felicitation : Dr. Ramya Krishnan M (Asst Professor, Dept of

Commerce)

**Key Note Speaker** : Mr. Prince Paul (Tax Consultant)

Vote of Thanks : Mr. Sinadin Sidan (Student Representative)

# **Report:**

Department of Commerce of Mary Matha Arts and Science College organized a Seminar on Entrepreneurship and GST on 15-02-23 for the department students. Mr. Prince Paul was the Resource person. He inspired the students towards entrepreneurship with various examples. He cleared the doubts of students related to GST. Most of the students of the department attended the programme and students commented that the seminar was very useful to them.



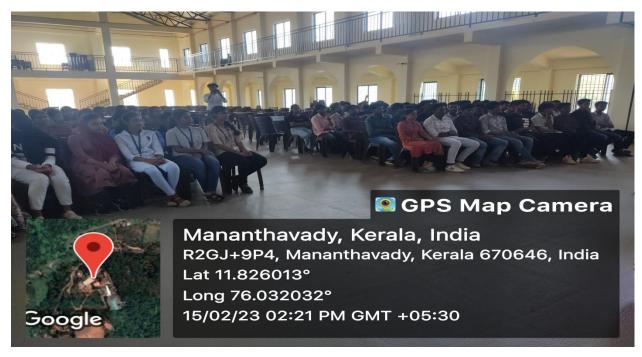
#### **Photos:**







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## Attendance:-

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# Mary Matha Arts & Science College

Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle) Education for total liberation

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### Criterion IV - Infrastructure and Learning Resources

#### **EVENT REPORT**

**Event Title:** Skill Development Program(Entrepreneurship Marathon)

**Event Coordinator**: Mr Regi Francis, Asst Professor, Dept of Commerce

Ms. Lisha A, Coordinator, ED Club

**Date**: 06/01/23

**Time**: 2.00 pm04:00 pm

**Venue/Platform**: Auditorium, Mary Matha college

Schedule:

**Prayer** 

Welcome speech : Lisha A, Coordinator, ED Club

Presidential Address : Dr Maria Martin Joseph, Principal MMC

Inagural Address : Dr Sasi Kumar, CUSAT

**Felicitations** 

:DrShaju PP, IQAC Coordinator

Muhammed Yasir, UUC, College Union

Vote of thanks :MrRegi Francis, HoD Commerce Department

# Report:

The Entrepreneurship Development Marathon, organized by the Department of Commerce in association with the Entrepreneurship Development Club and IQAC, was held as part of the Skill Development Workshop in collaboration with the Equal Opportunity Cell and Skill Orientation Centre for Engineering cochin university of science & technology.

The event commenced with a grand inauguration ceremony, graced by esteemed guests and dignitaries. Ms Lisha A, Coordinator ED Club welcome the gathering. Dr. Maria Martin Joseph, the Principal of Mary Matha arts & science College Mananthavady, delivered the presidential address, setting the tone for the marathon. Her speech emphasized the significance of entrepreneurship in today's world and the role it plays in shaping the future of individuals and

#### Criterion IV - Infrastructure and Learning Resources

communities. The event also witnessed the presence of Dr. Sasikumar from CUSAT, who was inaugurated as a chief guest. Dr. Sasikumar, an accomplished professional in the field of entrepreneurship, shared his expertise and insights with the participants. He discussed the challenges and opportunities associated with entrepreneurship and provided valuable guidance on building successful ventures. Dr Shaju PP, IQAC coordinator, Mr Muhammed Yasir, UUC College Union addressed the gathering. Mr Regi Francis, HoD Department of commerce delivered the vote of thanks

The Entrepreneurship Development Marathon continued with a series of interactive sessions, workshops, and activities designed to develop and enhance entrepreneurial skills. The participants actively engaged in discussions, hands-on exercises, and networking opportunities, making the most of the event's collaborative environment.

#### **Brochure**





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# Criterion IV - Infrastructure and Learning Resources

#### Attendance

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

ENTREPRENEURSHIP DEVELOPMENT MARATHON
Organized by Department of Commerce & ED Club
In Association with
IQAC and Equal Opportunity Cell (EOC) and Skill Orientation centre For
Engineering (SOCE), CUSAT

**DEPARTMENT: BA SCOCIAL SCIENCE-ECONOMICS** 

06-01-2023

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# **Criterion IV - Infrastructure and Learning Resources**

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# Criterion IV - Infrastructure and Learning Resources

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# ENTREPRENEURSHIP DEVELOPMENT MARATHON Organized by Department of commerce & ED Club In Association with IQAC and Equal Opportunity Cell (EOC) and Skill Orientation centre For Engineering (SOCE), CUSAT

06-01-2023

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# **Criterion IV - Infrastructure and Learning Resources**

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# Criterion IV - Infrastructure and Learning Resources

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

ENTREPRENEURSHIP DEVELOPMENT MARATHON
Organized by Department of Commerce & ED Club
In Association with
IQAC and Equal Opportunity Cell (EOC) and Skill Orientation centre For
Engineering (SOCE), CUSAT

**DEPARTMENT: BSC CHEMISTRY** 

06-01-2023

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### Criterion IV - Infrastructure and Learning Resources

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY ENTREPRENEURSHIP DEVELOPMENT MARATHON Organized by Department of Commerce & ED Club In Association with IQAC and Equal Opportunity Cell (EOC) and Skill Orientation centre For Engineering (SOCE), CUSAT

DEPARTMENT : COMMERCE

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# Criterion IV - Infrastructure and Learning Resources

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**Criterion IV - Infrastructure and Learning Resources** 

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

# ENTREPRENEURSHIP DEVELOPMENT MARATHON Organized by Department of Commerce & ED Club In Association with IQAC and Equal Opportunity Cell (EOC) and Skill Orientation centre For Engineering (SOCE), CUSAT

**DEPARTMENT: BSC PHYSICS** 

06-01-2023

SI No	Name	Signature
1	CHAITHRA M	~~g.weare
2	AMAL K S	
3	ANANDAKISHORE M	
4	JITHUL AJITH	
5	AMANA SHAFEEQUE. C	
6	AMANA SHERIN U	ADDE THE
7	DEVANGANA N	enforce
8	MANJIMA MANOJ	Day WA
9	RIYA RAJ	1
10	SURYA KRISHNA	A STATE OF THE STA
11	AJU PRASAD	
12	AKSHAY JAYAN	Allo
13	AMAL K FRANCIS	DAM
14	ASHWIN JOSEPH	A TABLE
15	HAROLD JIS	-1-00
16	SAM SEBASTIAN	



## Criterion IV - Infrastructure and Learning Resources

#### **Photos**

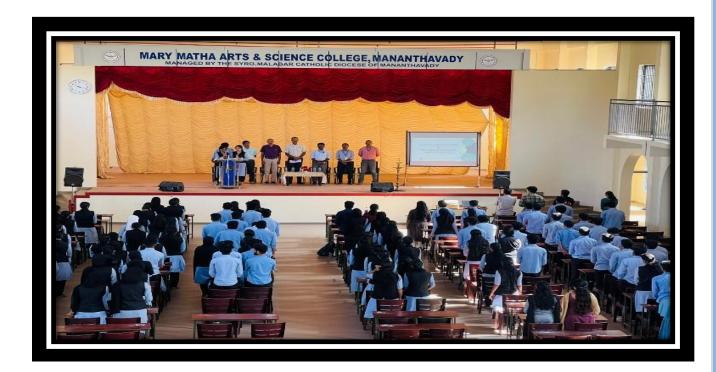






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# Criterion IV - Infrastructure and Learning Resources







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#### **EVENT REPORT**

**Event Title:** An insight in to the freshwater river dolphins of India- The ganges river dolphin (Webinar)

Event Coordinator: Mr Jerin George, Asst. Professor, & Head Dept. of Zoology

**Date :** 19/01/2023

**Time:** 7.30 to 8.30 pm

Venue/Platform: Google meet



#### Report:

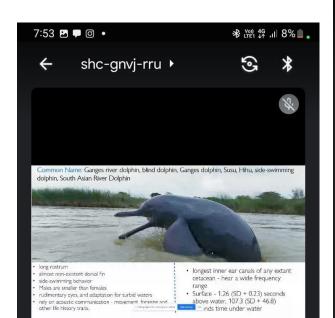
On 19th January 2023, the Department of Zoology at Mary Matha Arts & Science College organized an informative webinar titled "An Insight into the Freshwater River Dolphins of India: The Ganges River Dolphin." The session aimed to provide students with a comprehensive understanding of the Ganges River Dolphin, its conservation status, habitat, behaviour, and the challenges it faces.

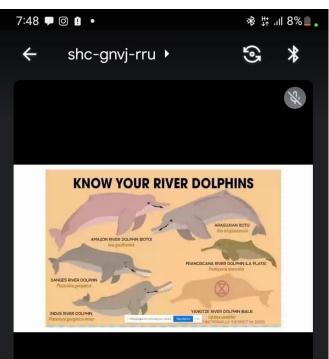
The webinar began with a warm welcome by Mr Jerin George , HOD Department of Zoology, followed by an introduction to the esteemed speaker, Ms. Merin Jacob. Ms. Merin, a Senior Project Fellow at the Wildlife Institute of India, has extensive expertise in the field of river dolphin research and conservation.

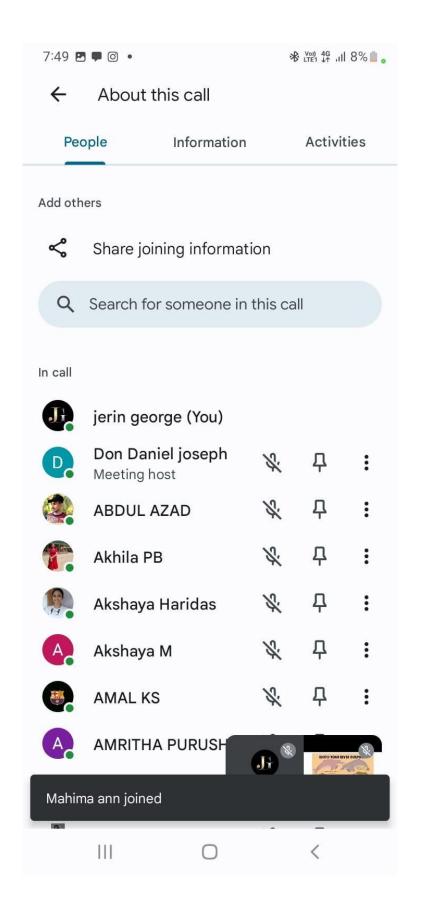
Ms. Merin initiated the session by introducing the Ganges River Dolphin (*Platanista gangetica*) as a flagship species of India's freshwater ecosystems. She explained the physical characteristics, including the long snout, flippers, and the unique hump on its back, that distinguish the Ganges River Dolphin from other dolphin species. The webinar delved into the behavioral aspects of Ganges River Dolphins, discussing their feeding habits, communication methods, and social structure. Ms. Merin emphasized their unique echolocation abilities, which they use to navigate and find prey in the murky waters of the rivers. The webinar shed light on the current conservation status of Ganges River Dolphins, categorized as Endangered on the IUCN Red List. The speaker addressed the major threats faced by these species, including habitat degradation, pollution, river fragmentation, and accidental entanglement in fishing gear.

The webinar concluded with Ms. Merin encouraging the students to consider career opportunities in the field of river dolphin research and conservation. She highlighted the importance of interdisciplinary collaboration and the need for innovative approaches to mitigate the threats faced by these remarkable creatures.

The webinar undoubtedly served as an inspiration for students to engage in research and conservation initiatives and foster a deeper understanding of India's rich biodiversity and the importance of preserving fragile freshwater ecosystems.







#### **EVENT REPORT**

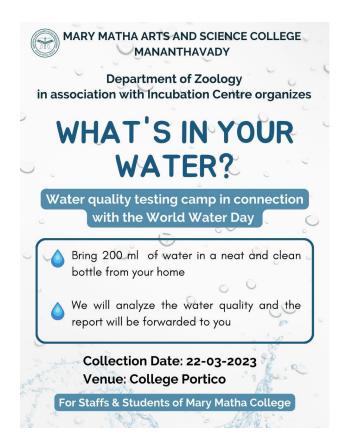
Event Title: Water Quality Testing camp in connection with World Water day

Event Coordinator: Dr Sanu V F, Asst. Professor, Dept of Zoology

Date: 22/03/2023

Time: 10 am to 4pm

Venue/Platform: College Portico, Zoology Lab



#### Report:

On 22nd March 2023, the Department of Zoology in association with the Incubation Centre organized a Drinking Water Quality Testing Camp for the staff and students of Mary Matha Arts & Science College. This initiative was carried out in observance of World Water Day, which aims to raise awareness about the importance of freshwater and advocate for sustainable water management practices.

The objective of the camp was to assess the quality of drinking water and provide valuable insights to ensure the well-being of the college community. The event took place in the central courtyard of the college, where a dedicated area was set up for the water testing activities. The camp was divided into several stations, each focusing on a

specific aspect of water quality analysis. These stations included physical, chemical, and microbiological testing.

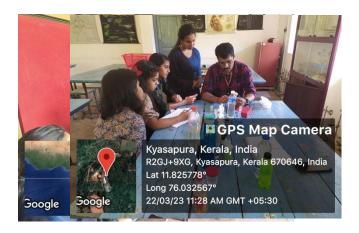
At the physical testing station, parameters such as color, odor, and turbidity were examined. The chemical testing station analyzed the levels of pH, dissolved oxygen, nitrates, and other essential chemical components. Additionally, the microbiological testing station evaluated the presence of harmful bacteria, such as *Escherichia coli* using standardized techniques.

A team of experienced students, supervised by faculty members from the Department of Zoology, conducted the tests. They guided the students through the testing process, ensuring accurate measurements and explaining the significance of each parameter.

A total of 25 samples were collected from various water sources within the college, including drinking fountains, water coolers, and taps. These samples were labeled, sealed, and sent to the respective testing stations. The students actively participated in the sample collection and documentation process, gaining hands-on experience in water sampling techniques.

The results indicated that the majority of the water sources met the acceptable standards for drinking water quality. However, a few sources displayed higher levels of certain parameters, indicating the need for remedial measures.

#### **Event Photos**







**Event Title:** Cleaning Campaign

**Event Coordinators**: Dr Bindhu K Thomas, Asst Professor, Dept of Mathematics

Binoy Joseph, Asst Professor, Dept of Mathematics

**Date**: 10/11/2022 **Time**: 03.00 pm

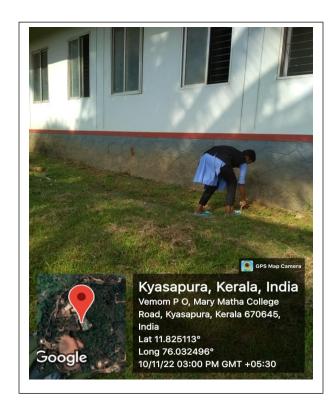
**Venue/Platform**: College premises

#### Report:

As a part of best practice, Department of Mathematics conducted a cleaning campaign on 10/11/2022. First year Mathematics students—cleaned—the college premises including side road and college ground. They have segregated waste materials and disposed it in different waste bins and pits. The plastic bottles are kept for bottle pickers in a contract base.

#### **Photos of the Event**

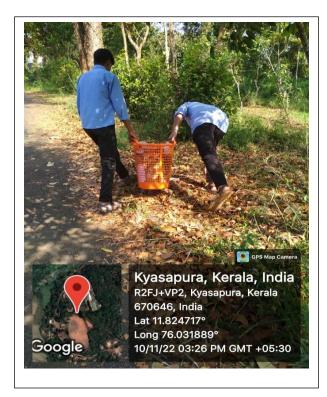




# GOLDON TORK WHITE

# Mary Matha Arts & Science College

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**Event Title** : **Habibee (FIFA world Cup Promotion)** 

**Event Coordinator** : Sabu O J, Asst. Professor, dept. of Computer Science

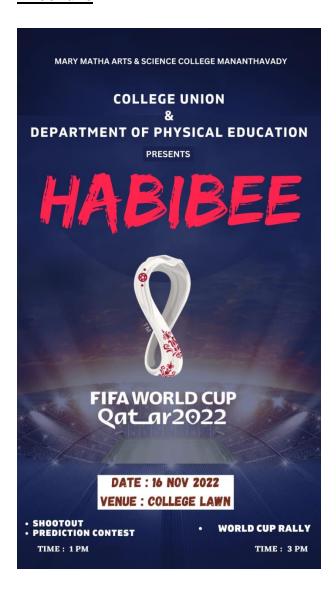
**Date** : 16/11/2023

**Time** : 02:00 pm to 04:00 pm

**Venue/Platform** : College Lawn

**Number of Participants**: 450

#### **Brochure**



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#### Report

Habibee, a FIFA promotion event took place, and it was a resounding success. Fans from all departments held rallies to support their favourite players and teams, and the energy on campuses was electric.

The campus was decorated with colourful banners and streamers that added to the festive atmosphere of the event. The students were on fire with excitement, and they came out in large numbers to participate in the various activities that were organized.

The event featured several fun-filled activities, including a FIFA gaming competition, a trivia quiz, and a penalty shoot-out contest. The students were highly competitive, and the gaming competition was particularly intense, with participants vying for the top spot.

The Habibee FIFA promotion event was a great opportunity for students to come together and celebrate their love for the game. The event was a great success, and it was a testament to the students' energy and enthusiasm for FIFA. The event was a great way to promote the game and to bring the community together around a shared passion. Overall, it was a fantastic event, and it left everyone looking forward to the next edition of the Habibee FIFA promotion event.



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#### **Images**

















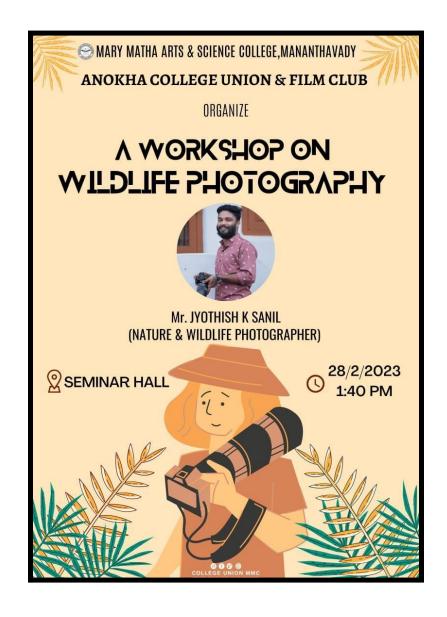
**Event Title:** A workshop on wildlife photography

**Event Coordinator**: Film Club in association with college union

**Date**: 28/02/2023 **Time**: 01:40 pm

Venue/Platform: College Auditorium

Poster:



#### Report:

A workshop on wildlife photography was organized jointly by the film club and the college union of Mary Matha Arts and Science College Mananthavady. The workshop was aimed at providing participants with the knowledge and skills necessary to capture stunning images of wildlife. The workshop was planned to be held at the seminar hall but the venue was changed to the college auditorium, where participants could comfortably interact with the speakers and each other.

The workshop was conducted by experienced wildlife photographer Mr Jyothish K Sanil, who shared his knowledge and expertise with the participants. They provided tips on camera settings, composition, and lighting to help participants capture better images of wildlife. They also shared insights into animal behavior and how to anticipate and capture their movements.

The workshop likely included both theory and practical sessions, giving participants the opportunity to apply what they had learned. During the practical sessions, the photos taken by the participants were analyzed by the resource person.

The workshop began by 1:40 PM. Mr Midhun Shaji, Asst. Professor of Department of Computer Science welcomed the gathering. Film club member, Nandana Dinesh, introduced the resource person and Jais Binoy delivered the vote of thanks. Principal, Maria Martin Joseph presented the memento to the resource person. The session ended by 3:40 PM.

Overall, the workshop provided a valuable learning opportunity for photography enthusiasts interested in capturing images of wildlife. It likely helped participants enhance their skills and provided them with a better understanding of the technical aspects of wildlife photography.



#### **Event Photos:**



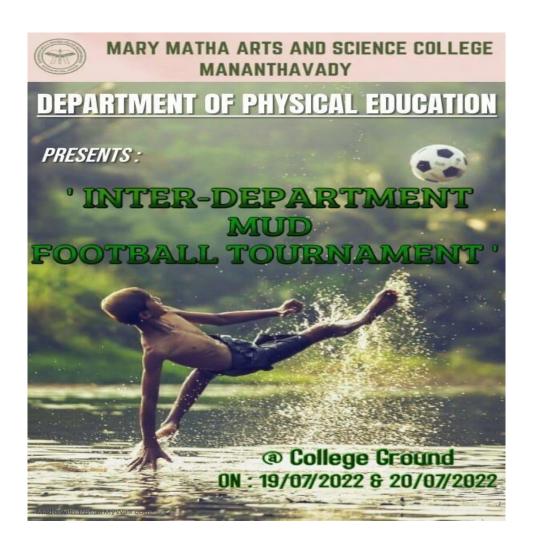


**Event Title** : **Inter-Department Mud Football** 

**Event Coordinator**: BINEESH BABY(Department of Physical education)

**Date** : 19/07/2022 &20/07/2022

Time : 3.40 PM-5.00 PM Venue/Platform : College Ground



#### **Programme Schedule**

Introduction : Bineesh Baby (Department of Physical Education)

Inauguration: Mr. Sabu O J (Department of Computer Science)

#### **Report:**

Department of Physical Education in association with IQAC organized an inter-department mud football match on 19/07/2022&20/07/2022 in College Ground at 3.40 PM. The match was inaugurated by Mr. Sabu O J, Union advisor ,Mary Matha College. All the departments in the college participated in the match. The match was won by Department Commerce against Department of Mathematics. The prize distribution was done by Ms.Arya Department of Hindi and Dr.Binsha, Department of Zoology

#### **Photos**





# NGRATULATION

# Inter-department **Mud Football Tournament** Winners

**First BCom** 





Second **BSc Mathematics** 

Third **BSc Physics** 









in Thejas Paulson Close M Cs 2. Muhammed Nished N 111 Bcom 3. Sangy Mathew 111 Bcom 111 Chem 4. THOMAS P.J Amilla singh III B.com 6 Sanjo Siky I Today 7 Alvin Cheorge I'msc Maths 8 Libin Abraham 111 Maths 9) Prama Fi Physics 0) Sayanth ( Til Physics 10 Akhil it chemistry 2) Abhinau in physics 13) Alan II () 14) Midhan shaj midul III English 15) Kidan Sunny TII BLOW 16) Naveen Scharskin D / 17 13) Joed . V. Johnson 18) Anuder . 5.D C5 19) Vishou. OM 05 20) John Stones III physics 21) Rabul XT TI 18 1000 22) Roby R in maths 23) Nyranjan Kesav TII chemistry. 24) Arash Paul III Born

**Event Title : Staff VS Students Volleyball Match** 

**Event Coordinator**: BINEESH BABY(Department of Physical education)

**Date** : 22/09/2022 **Time** : 3.00 PM

**Venue/Platform** : Indoor Stadium



#### **Programme Schedule**

Introduction : Bineesh Baby (Department of Physical Education)

Inauguration : Dr Maria Martin Joseph (Principal Mary Matha arts and Science College Mananthavady)& Rev. Fr. Sibichan Chelackapallil (Associate Manager Mary Matha arts and

Science College Mananthavady)

#### Report:

Department of Physical Education in association with IQAC organized an Staff VS Students Volleyball Match on 22/09/2022 in College Indoor Stadium at 3.00 PM. The match

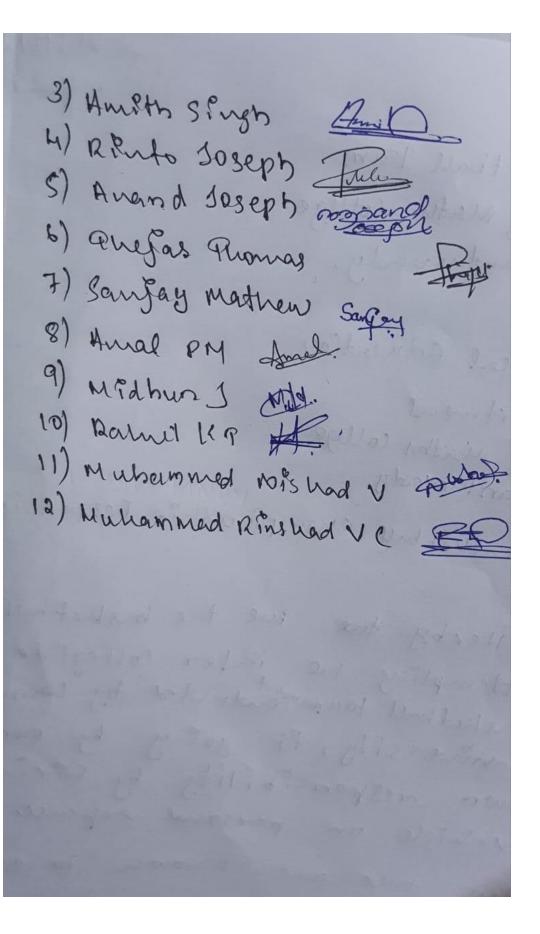
was inaugurated by Dr Maria Martin Joseph (Principal Mary Matha arts and Science College Mananthavady) & Rev. Fr. Sibichan Chelackapallil (Associate Manager Mary Matha arts and Science College Mananthavady). The match was won by Staff against Students Team The prize distribution was done by Dr. Shaju P P (IQAC Co- Ordinator)

#### **Photos**





#### Attendance



in Thejas Paulson Close M Cs 2. Muhammed Nished N 111 Bcom 3. Sangy Mathew 111 Bcom 111 Chem 4. THOMAS P.J Amilla singh III B.com 6 Sanjo Siky I Today 7 Alvin Cheorge I'msc Maths 8 Libin Abraham 111 Maths 9) Prama Fi Physics 0) Sayanth ( Til Physics 10 Akhil it chemistry 2) Abhinau in physics 13) Alan II () 14) Midhan shaj midul III English 15) Kidan Sunny TII BLOW 16) Naveen Scharskin D / 17 13) Joed . V. Johnson 18) Anuder . 5.D C5 19) Vishou. OM 05 20) John Stones III physics 21) Rabul XT TI 18 1000 22) Roby R in maths 23) Nyranjan Kesav TII chemistry. 24) Arash Paul III Born

**Event Title: Hiroshima-Nagasaki Day Observation** 

Event Coordinator: Ms. Anna Paul (HOD, Assistant Professor)

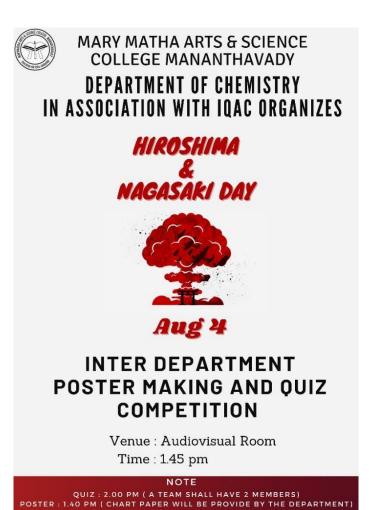
Ms. Abhirami J Raj (Assistant Professor)

Ms. Jesna Jacob (Assistant Professor)

Date: 04/08/2022

**Time**: 01:30pm – 03:30pm

Venue: Audio-Visual Room



#### **Programme schedule**

Welcome: Ms. Anna Paul (Programme co-ordinator)

Inaugural Address: Ms. Abhirami J Raj (Programme co-ordinator)

Felicitation: Ms. Shaju P.P (Co-ordinatore, IQAC)

Key Note Address: Dr. Rajeev Thomas (HOD Chemistry department)

# Hiroshima-Nagasaki Day Observation Report:

Hiroshima-Nagasaki day was observed by the Department of Chemistry in association with the IQAC on 4<sup>th</sup> August 2022 at 1:30 pm to 3:30pm in Audio-Visual Room. As a part of this, flash mob, inter department quiz and poster making competition was conducted under the supervision of Miss. Anna Paul (HOD) and Mr. Krishna Kishor (student coordinator). The event poster was circulated in the student groups and was posted in college official website, Instagram and Facebook accounts. 9 groups each containing 2 members were participated in Quiz competition and 10 students were participated in poster making competition. The judgment was done by Dr. Rajeev Thomas (Department of Chemistry).

# **Quiz competition**

Groups	Name of the participants	Winners
1	Thomas P J	1 <sup>st</sup> prize
	Amith M S	Thomas
2	Kalyani Balakrishnan	Amith
	Sr. Anila P S	
3	Pranav	2 <sup>nd</sup> Prize
	John	Sr. Jeeshma
4	Akshay Jayan	Shifana
	Amal K Francis	
5	Amna	
	Jesna	
6	Hamna	
	Lubana	
7	Shifana	
	Sr. Jeeshma	
8	Aswin	
	Nimisha	
9	Jais	
	Athul Krishna	

# **Poster Making Competition**

Sl.No	Name of the participant	Winners
1	Abhijith Augutsine	1 <sup>st</sup> Prize
2	Alga Moniya Shiju	Elline Martin
3	Sivanadhana Dinesh	
4	Elline Martin	2 <sup>nd</sup> Prize
5	Lubna M K	Lubna M K
6	Adhish	
7	Harold	
8	Ashwin	
9	Aju	
10	Amana Shafeeq	

### **Seminar Photos**







# **Attendance ( Quiz Competition)**

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13	Akshay layar	ughoughy.		
14	Amal k. Francis	Amal		

# Attendance (Poster making)

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5. Aju poasad	- B-
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Criterion V - Student Support and Progression

#### **EVENT REPORT**

**Event Title: Inter-Department Volleyball Tournament** 

Event Coordinator: Bineesh Baby, Asst Professor, Dept of Physical Education

**Date**: 12/01/2023 & 13/01/2023

**Time**: 3.00 pm

**Venue/Platform**: Mary Matha College Indoor Stadium



#### **Criterion V - Student Support and Progression**



#### **Program Schedule**

**Introduction:** Bineesh Baby (Department of Physical Education)

#### **Criterion V - Student Support and Progression**

Inauguration:: Dr. Maria Martin Joseph (Principal Mary Matha arts and Science College Mananthavady)& Rev. Fr. Sibichan Chelackapallil (Associate Manager Mary Matha arts and Science College Mananthavady)

#### Report:

Department of Physical Education in association & College Union organized an Inter-Department Volleyball Tournament on 12/01/2023 & 13/01/2023 in College Indoor Stadium at 3.00 PM. The match was inaugurated by Dr. Maria Martin Joseph ( Principal of Mary Matha arts and Science College Mananthavady) & Rev. Fr. Sibichan Chelackapallil ( Associate Manager of Mary Matha arts and Science College Mananthavady). All the departments in the college participated in the match. The match was won by the Department of Mathematics against the Department of Physics The prize distribution was done by Dr. Sijo A K Department of Physics and Dr. Shaju P P Department of Journalism

#### **Photos**



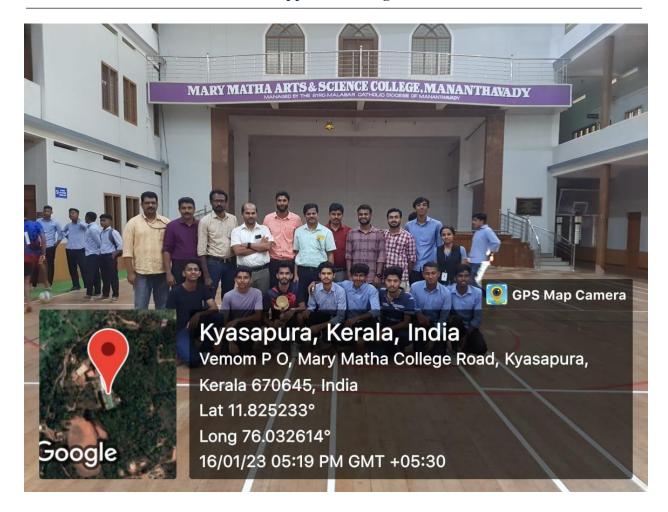
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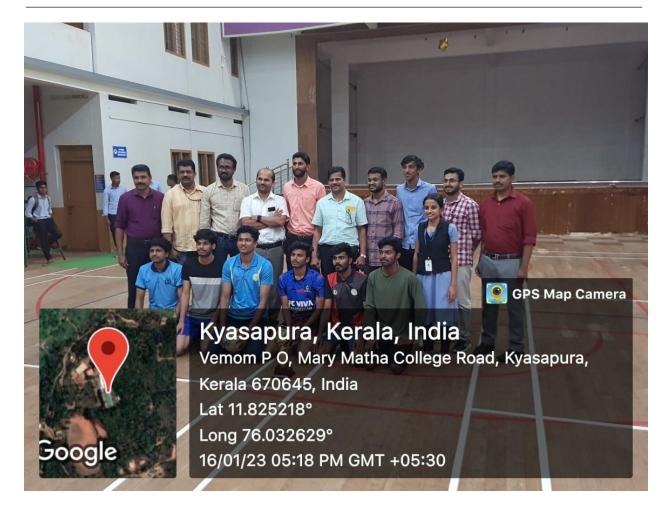


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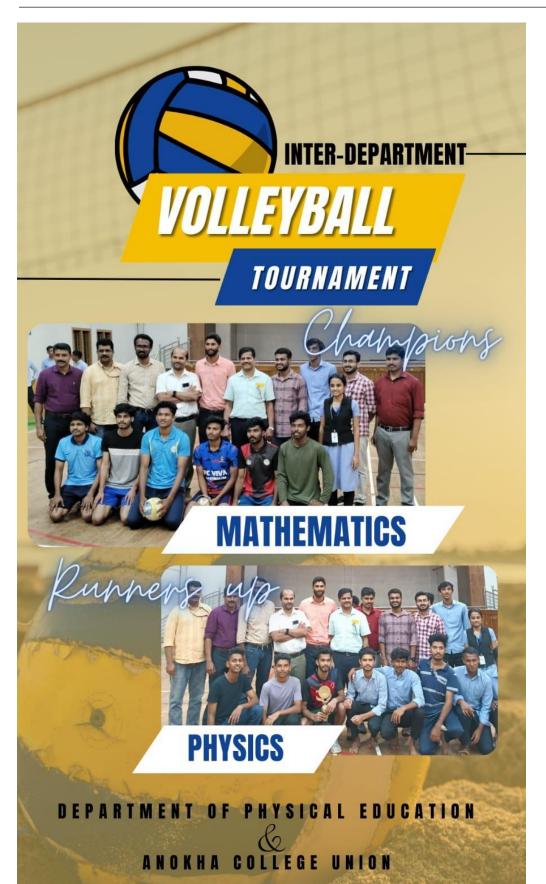


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Criterion V - Student Support and Progression



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# **EVENT REPORT**

Event Title : INTERNSHIP REPORT

Organized By Department of Commerce

Event Coordinator : Mr Regi Francis, HOD & Assistant professor

Date :10/10/2022 TO 10/01/2023

Collaborating Agency: Inmakes Infotech pvt Ltd Kochi

Poster:

DEPARTEMNT OF COMMERCE

MaryMatha Arts & Science College Mananathavady

SEMINAR ON FREE INTERNSHIPS

7-6-2022

TIME 1.30 PM

**SPEAKER** 

MR ADARASH M
INMAKES

INFOTECH, ERANAKULAM

**ROOM 308** 

HOD & Co ordinator Mr Regi Francis

Principal Dr Maria Martin Joseph

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## Report:

On the basis of seminar on free internship for graduates under skill development 10students of B Com third attended the internship in 'Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations' from 10/10/2022 TO 10/01/2023 in Inmakes Infothech Pvt. Ltd Kochi.

LIST OF STUDENTS ATTENDED INTERNSHIP							
SLNO	NAME	PROGRAM	COURSE				
1	ALLENA ABRAHAM	B COM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
2	SANIYA JOSE	BCOM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
3	SANIYA K JOSE	BCOM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
4	AKSHAYATP	BCOM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
5	SNEHA THOMAS	BCOM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
6	NEENA THOMAS	BCOM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
7	AABIDA A	B COM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
8	ATHIRAVS	BCOM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
9	SHAHINA P	B COM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				
10	AMRUTHA P	BCOM	Accounts trainee with Advanced knowledge in GST, Excel and Tally Operations				



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# Photos:







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Sample copy of certificate issued:



# Mary Matha Arts & Science College Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle)

**Education for total liberation NATIONAL SEMINAR REPORT** 

Event Title: Report on the National Seminar on Professional Ethics & Plagiarism and Strengthening Research for Quality Publications conducted by the PG and Research Department of Computer Science of Mary Matha Arts & Science College, Mananthavady on the 18<sup>th</sup> of March, 2023 at AC Conference Hall.

Organized by the PG and Research Department of Computer Science

Event Coordinator: Dr. Eldho K J, Asst. Professor, Computer Science Department

**Date**: 18.03.2023

**Time**: 09:30 Am to 03:30 Pm

Venue/Platform: AC Conference Hall

Resource Person: Prof. Dr Madhu S Nair, Professor, KUSAT

&

Mr. Muhammed Najeeb V, Junior Librarian of

Kannur University

**Poster:** 



# Mary Matha Arts & Science College Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle)

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NATIONAL SEMINAR REPORT

**Schedule:** 

# **Programme Schedule**

9. 30 AM : Registration

09.45 AM : Inaugural Session

Chief Guest: Dr. P K Prasadsadan

**Syndicate Member, Kannur University** 

10.15 AM : Session 1

Prof. Dr. Madhu S Nair

**Professor, Department of Computer Science** 

**CUSAT** 

11.30 AM : Tea Break

11.40 AM : Session I Continues

1.30 PM : Lunch Break 2.10 AM : Session II

Mr. Muhammed Najeeb V

Junior Librarian Kannur University

3.45 PM : Tea Break

4.00 PM : Valedictory Session

Report:

With great pleasure and honor I would like to present the report of the one day National Seminar in the valedictory session. The Program started with an inaugural session at 9:45 am by the welcome address of Prof. Dr. Thomas Monoth, Head of the Department of Computer Science. It was followed by the presidential address of Dr. Maria Martin Joseph, Principal of the college.

The Seminar was inaugurated by Prof. Dr. P K Prasadan, who was an eminent academician and professor and Head of Zoology department, Kannur University who published more than 70 research papers, Syndicate member of Kannur University, and member of the senate and academic council.

It was followed by the keynote address proposed by Prof. Dr Madhu S Nair, the Resource Person and benedictory address was given by Rev. Fr. Sibichan



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NATIONAL SEMINAR REPORT

Chelakkappallil, Associate Manager of the college. Dr. Shaju P P, IQAC Co ordinator felicitated the gathering.

As a token of appreciation, DR. P K Prasadan was honoured with a memento by Rev. Fr. Sibichan Chelakkappalil.

Dr. Eldho K J, Programme Coordinator, proposed the vote of thanks.

The first seminar session started at 10:15 am. The session was handled by Prof. Dr. Madhu S Nair, Professor, Department of Computer Science, CUSAT on "Role of Journal Indexing and Scientometrics in Research Productivity". He is a senior member of IEEE, ACM, Associate life member of CSI. He was the 1<sup>st</sup> rank holder in BCA, MCA of MG University, and member of IAENG. He has published 105 research papers in reputed international journals. The session focused on research ethics, need of quality publications, impact factors and plagiarism.

The session was concluded by 1:30 pm for lunch break.

The second seminar session started at 2:15 pm. The session was handled by Mr. Muhammed Najeeb V, Junior Librarian of Kannur University. The session was on "Ethical writing and plagiarism". The session focused on plagiarism, how to make plagiarism in an ethical way, different types of plagiarism, how to check similarity, how to make a quality research article and also mentioned about plagiarism software turnitime/ithenticate and urkund/original. The session concluded at 4:00 pm.

It was a successful and fruitful session as it helped the 37 Participants from around the Nation for creating quality publications and different ethical ways to make plagiarism. As a budding research center under Kannur University, the Mary Matha Research Center also gained value and expertise by conducting the seminar

The entire programme concluded by 4:00 pm with the Valedictory session followed by the National Anthem.

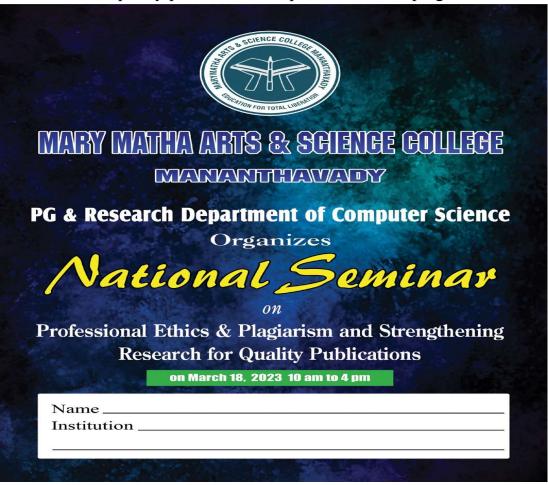
I wish all the participants for a better ethical practice and producing quality research papers and works as an outcome of this seminar.

NATIONAL SEMINAR REPORT

#### **Discussion Areas:**

#### **Session 1:**

The first seminar session started at 10:15 am. The session was handled by Prof. Dr. Madhu S Nair, Professor, Department of Computer Science, CUSAT on "Role of Journal Indexing and Scientometrics in Research Productivity". He is a senior member of IEEE, ACM, Associate life member of CSI. He was the 1<sup>st</sup> rank holder in BCA, MCA of MG University, and member of IAENG. He has published 105 research papers in reputed international journals. The session focused on research ethics, need of quality publications, impact factors and plagiarism.





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NATIONAL SEMINAR REPORT





#### **Session 2:**

The second seminar session started at 2:15 pm. The session was handled by Mr. Muhammed Najeeb V, Junior Librarian of Kannur University. The session was on "Ethical writing and plagiarism". The session focused on plagiarism, how to make plagiarism in an ethical way, different types of plagiarism, how to check similarity, how to make a quality research article and also mentioned about plagiarism software turnitime/ithenticate and urkund/original. The session concluded at 4:00 pm.







## **Certificate Issued Sample Copy:**



#### **Photos of the Seminar:**

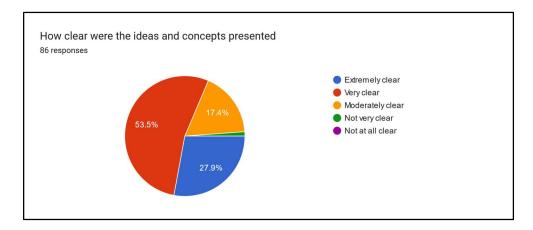


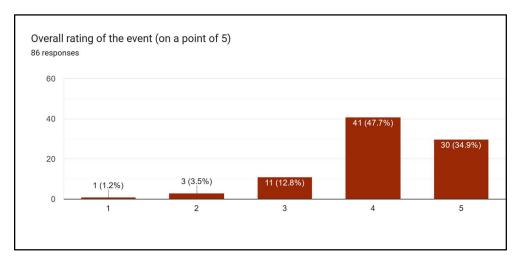
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#### NATIONAL SEMINAR REPORT

## **Feedback Summary**







# Department of Commerce MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

(Affiliated to Kannur University)

Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle) www.marymathacollege.ac.in, mmcmntdy@gmail.com

## **EVENT REPORT**

Event Title :SEMINAR ON FREE INTERNSHIP

Organized By Department of Commerce

Event Coordinator : Mr Regi Francis, HOD & Assistant professor

Date :7<sup>th</sup> JUNE 2022 Time :12.00PM to 4.00 PM

Venue/Platform : Room No 308

Resource Person : Mr Adarsh M, Placement officer, Inmakes Infotech Kochi

**Poster:** 



# SEMINAR ON FREE INTERNSHIPS

7-6-2022

TIME 1.30 PM

**SPEAKER** 

MR ADARASH M
INMAKES

**INFOTECH.ERANAKULAM** 

**ROOM 308** 

HOD & Co ordinator Mr Regi Francis

Principal
Dr Maria Martin Joseph

#### **Report:**

A seminar on free internship for graduates under skill development is conducted for the third year B Com Students on 7.6.2022. The students of B Com third Years and faculty members of Department of Commerce, Mary Matha Arts and Science College Attended the webinar. Mr. Regi Francis was the coordinator of the Programme. Dr Maria Martin Joseph, Principal, inaugurated the Programme and Mr. Regi Francis, HoD, Department of Commerce gave the Keynote address. Ms. Rajitha Xavior delivered the Welcome address and Dr Ramya Krishnan delivered Vote of Thanks.

## Photos:



#### **Schedule:**

12.00 Pm : Registration

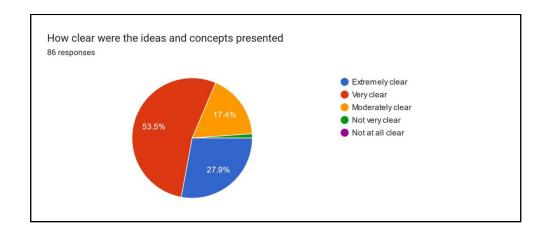
12.20 Pm : Inauguration

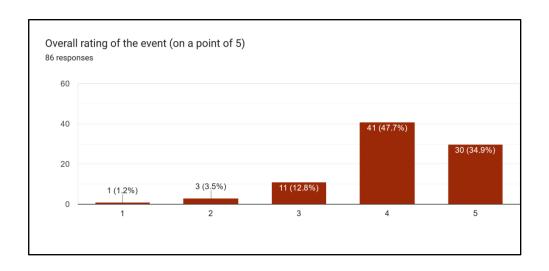
12.30 to 4 Pm : Technical session

04.00 Pm : Valedictory Session

N Vem	ARTS AND SCIENCE WANANTHAVADY om PO, Wayanad-670645, Kerala edited with B++ Grade, CGPA 2.85 (III	No
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Course Coordinator	Head of the Department	Principal Principal

## **Feedback Summary**





#### **EVENT REPORT**

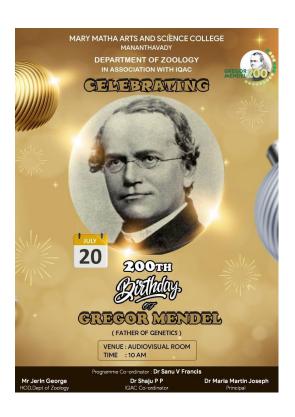
**Event Title: Gregor Mendel's 200th Birthday celebration** 

Event Coordinator: Dr Sanu V F, Asst Professor, Dept of Zoology

Date : 20/07/2022

Time: 10 am

Venue/Platform: AUDIO VISUAL ROOM



### **Programme Schedule**

Welcome: Dr. Sanu V.F.

Remembering Gregor Mendel: Ajin Martin, Sarath TS, Tesma Philip, Chandana N of Third

year year Zoology and Neha Suresh and Muhsina CT of Second year Zoology

Key Note Address : Fr. Ajay Thekkikkattil

Vote of Thanks : Mr. Jerrin George (Head, dept. of Zoology)

#### Report:

Gregor Mendel (1822-1884) is regarded as the father of genetics owing to his meticulous research on the common garden pea that allowed him to deduce fundamental laws of inheritance. His insights were developed long before we understood the structure of DNA and the genes that constitute Mendel's inheritance "factors".

This year, scientific communities around the world are celebrating various events to mark the occasion of the 200th anniversary of Mendel's birth. On the occasion of Mendels 200<sup>th</sup> birthday on 20<sup>th</sup> July, the Department of Zoology celebrated his birthday with a talk series by the faculties and the department's students.

The programme venue was the audio-visual hall of the college at 10 AM. The programme was coordinated by Dr. Sanu V F, Asst professor, Dept. of Zoology. All the students and faculties of the various other Dept, of the college also participated in the program.

Following students of the department, Ajin Martin, Sarath TS, Tesma Philip, Chandana N, Neha Suresh, and Muhsina talked about Gregor Mendel's achievements along with recent advances in the field of genetic research. Fr Ajay, department of Malayalam, gave a talk about Mendel's contributions to science as a priest. "We live in a world where many people believe that religion and science are incompatible, and they proclaim it so loudly that even for those of us who know such an idea is nonsense, it can be hard to imagine a world where monks and friars do important scientific work and lay scientists are not at all surprised by the fact," Fr. Ajay said. Mr. Jerin George, head of the department, gives a vote of thanks.

#### **Event Photos:**





Criterion I

#### **EVENT REPORT**

**Event Title:** "YOU" th MATTERS..... ( World Youth Skill Day)

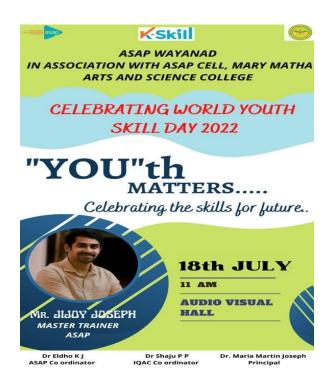
Event Coordinator: Dr. Eldho K J, ASAP Co ordinator

**Date**: 18/07/2022

**Time**: 11:00 am to 01:00 pm

Venue/Platform: AV Hall

Poster:



#### **Schedule:**

Welcome Address: Dr. Eldho K J

Presidential Address: Dr. Maria Martin Joseph (Principal)

Feliciattaion: Sr. Shaju P P( IQAC C0-ordinator)

**Vote of Thanks** 

## **Participation:**

**Criterion I** 

All the Second year students of this institution were given chance to attend the Program. Around 200 students are benefited.

## **Program Report:**

The ASAP Cell of Mary Matha College and ASAP Wayanad together conducted one-day Seminar for the II nd year students in the topic YOUth Matters. It is mainly conducted in connection with the world youth skill day.

#### **Photos of the Seminar:**





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Criterion I







**Event Report** 

Event Title: Field visit

Event organizers: Department of Mathematics

Date: 11 February, 2023

Time: 2.30 pm

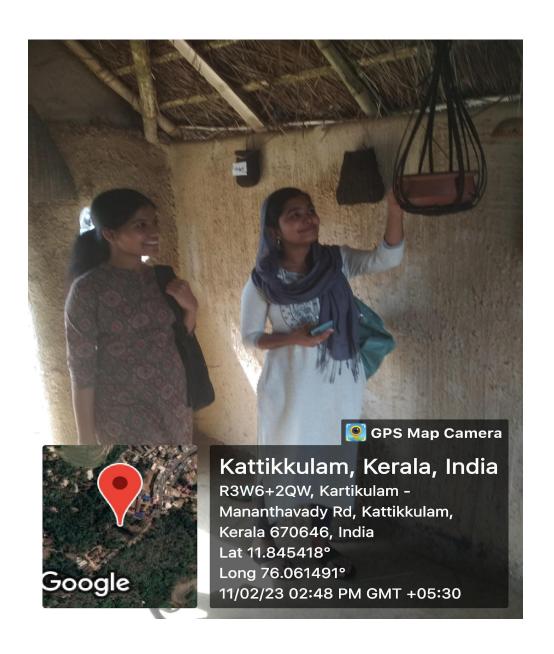
Venue: Kattikulam

**Report**: UG Second year Mathematics students with teachers visited various stalls in "Vithulsavam', an agricultural exhibition in which different kinds of seeds, seedlings, food products, organic pesticides were exhibited. It was an opportunity for the students to understand different crops in Wayanad district.

### Posters and Photos of the event







#### **EVENT REPORT**

**Event Title:** Each one Teach one -Extension programme

Event Coordinators: Dr Bindhu K Thomas, Asst Professor, Dept of Mathematics

Binoy Joseph, Asst Professor, Dept of Mathematics

**Date**: 16/02/2023

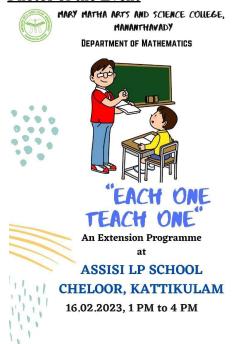
**Time**: 1.00 pm to 4.00 pm

**Venue/Platform**: Asissi LP School, Cheloor, Kattikulam

#### Report:

Department of Mathematics extended their service to the near by community through their extension programme "Each one teach one". Twenty nine final year B Sc Mathematics students together with two teachers Dr.Bindhu K Thomas and Mr. Binoy Joseph visited Asissi L P School Cheloor and conducted classes for IVth standard students in the school. After the inaugural programme, each student in the class was taught Mathematics (Basic Algebra) by a Mathematics student in the College. 90% of the students in the school are tribal students and it was a new experience for both teams. Special attention was given to each child and the programme ended with a dance performance of college students.

#### **Photos of the Event**



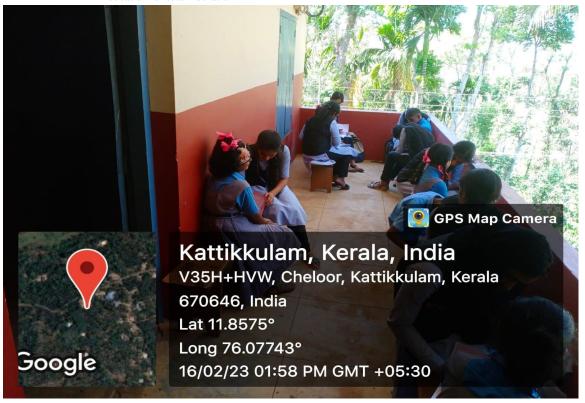


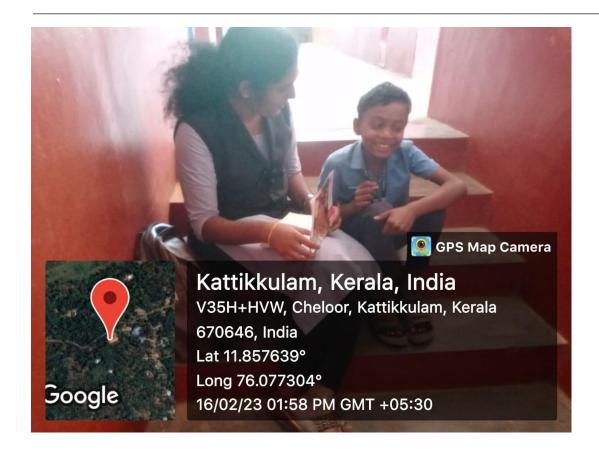






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#### **EVENT REPORT**

**Event Title:** Innovation and Entrepreneurship – Online Webinar

Event Coordinator: Elizabeth M J, Asst Professor, Dept of Computer Science

**Date**: 29/09/2022

**Time**: 07:00 pm to 08:00 pm

**Venue/Platform**: Google Meet

**Resource Person:** Mr. Deepak Vijay,

Co-founder and Technical Lead of Softmantics Company

Poster:



### **Participation:**

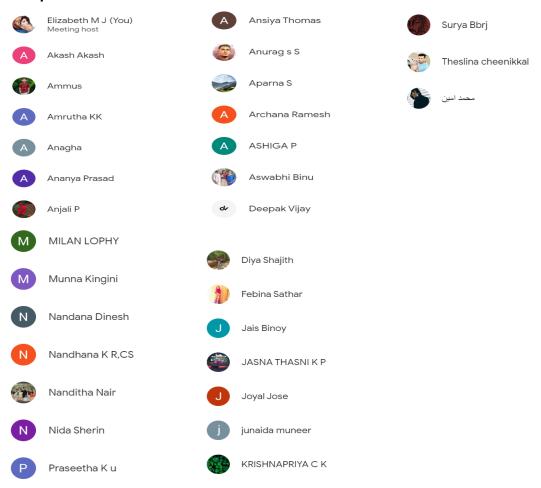
PG Department of Computer Science organized an online webinar on "Innovation and Entrepreneurship" on 29/09/2022. There was no prior registration for the event. The Google Meet link was passed on through WhatsApp groups for the meeting. A total of 30 people participated in the webinar.

Webinar began at 7:00 pm. An introductory speech on Image processing was done by Sr. Elizabeth M J, Event Co-ordinator and Assistant Professor Department of Computer Science. Ms. Aiswarya Sajeevan, a student of II MSC, Department of Computer Science delivered the welcome speech. This was followed by the keynote address by Mr. Deepak Vijay, Co-founder of

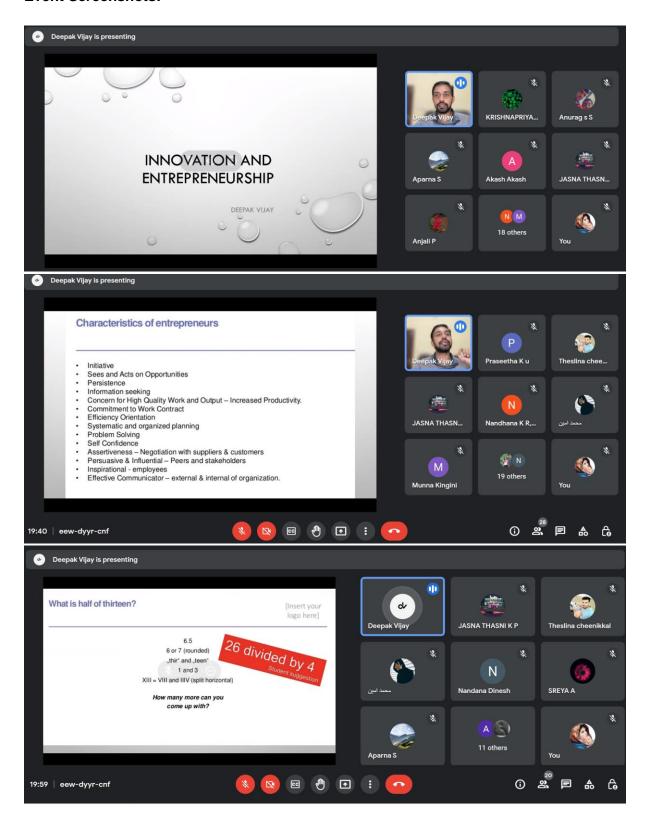
Softmantics IT Company. The Session was an interactive one and concluded with a Question Answering session at around 8:00 pm. Ms. Keerthana Haridas, a student of I MSC, Department of Computer Science delivered the vote of thanks.

## Participants and Screenshots of the webinar:

#### Participants:



#### **Event Screenshots:**







Sr. Elizabeth M J Assistant Professor, Department of Computer Science MMC

#### **EVENT REPORT**

**Event Title** : Awareness on Health and Hygiene of Women

**Event Coordinator**: Rajitha Xavior, Asst Professor, Dept of Commerce

**Date** : 27/07/2022

**Time** : 1:40 am to 3:40 pm

Venue/Platform : AUDIO VISUAL ROOM



# MARY MATHA ARTS AND SCIENCE COLLEGE MANANTHAVADY

WOMEN CELL
IN ASSOCIATION WITH IQAC AND VAIDYARATNAM
OUSHADHASALA ORGANIZES
A SEMINAR ON

# AWARENESS ON HEALTH AND HYGIENE OF WOMEN

**Resource Person** 

Date 27-07-2022

Time 1:40 PM to 3:40 PM

> Venue AV ROOM



**Dr. Sruthi E J**Ayurvedic Gynecologist
Vaidyaratnam Oushadhasala
Kambalakkad

Ms Rajitha Xavior
Women Cell Co-ordinator

Dr Shaju P P IQAC Co-ordinator Dr Maria Martin Joseph Principal Schedule: Seminar on Awareness on health and hygiene of women

Date: July 27, 2022

Time: 1.40 pm to 3.40 pm

#### **Programme Schedule**

Welcome : Ms. Rajitha Xavior (Co-ordinator, Women Cell)

Inaugural Address : Dr. Geetha Antony Pullen (Associate Professor, Department of

Statistics)

Key Note Address: Dr. Sruthi E J (Ayurveda Gynaecology)

Vaidyarathnam Oushadhasala

Kambalakkad

Vote of Thanks : Mr. Dhaneesh (Field Sales Officer, Wayanad)

#### National Anthem

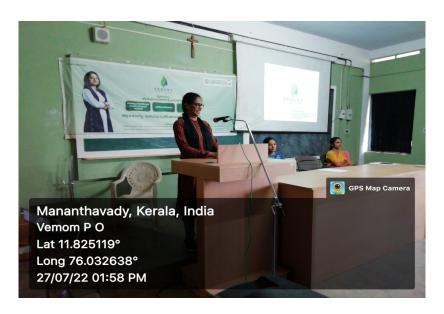
#### **Report:**

A seminar on 'Awareness on health and hygiene of women' for the second year female students of department of Zoology, mathematics and physics of Mary Matha was conducted on 27-07-2022. The program was organized by women cell in association with IQAC and Vaidyarathnam Oushadhasala.

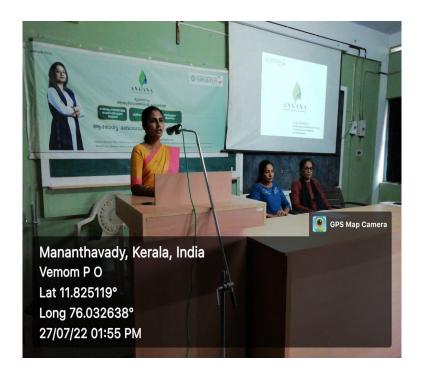
The program begins with a prayer and Ms. Rajitha Xavior, Women Cell Co-ordinator welcome the gathering. Dr. Geetha Antony Pullen, Associate Professor, Department of Statistics, inaugurated the seminar. Key note address was delivered by Dr. Sruthi E J (Ayurveda Gynecologist

) Vaidyarathnam Oushadhasala Kambalakkad and Vote of Thanks was given by Mr. Dhaneesh (Field Sales Officer, Wayanad). The program ends with National Anthem and 54 students attended the program.

#### **Seminar Photos**







## Attendance

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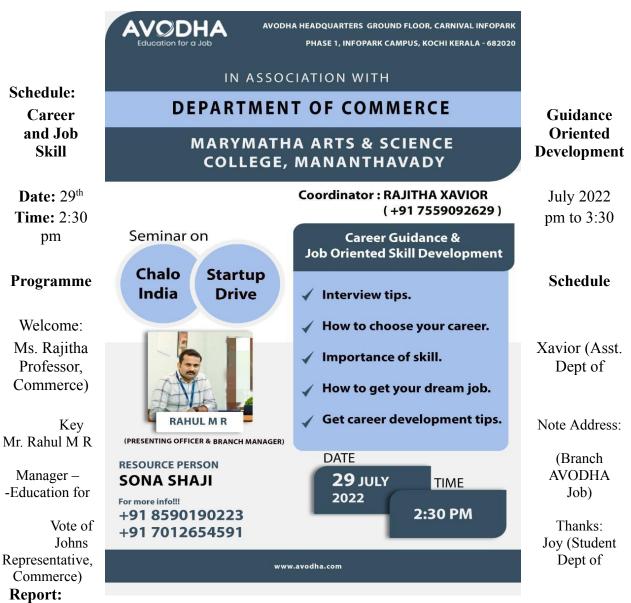
#### EVENT REPORT

**Event Title** : Career Guidance and Job Oriented Skill Development

**Event Coordinator**: Rajitha Xavior, Asst Professor, Dept of Commerce

**Date** : 29/07/2022

**Time** : 2:30 pm to 3:30 pm **Venue** : Room No. 309

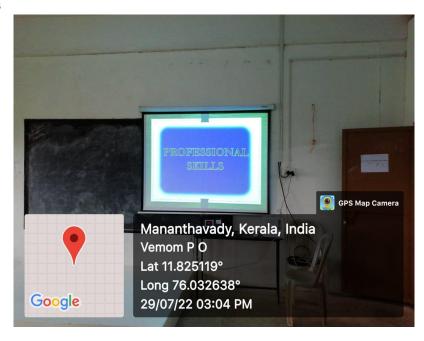


A seminar on 'Career Guidance and Job Oriented Skill Development' for the second year B.com students of Mary Matha was conducted on 29-07-2022. The program was organized by

AVODHA in association with Department of Commerce of Mary Matha Arts and Science College.

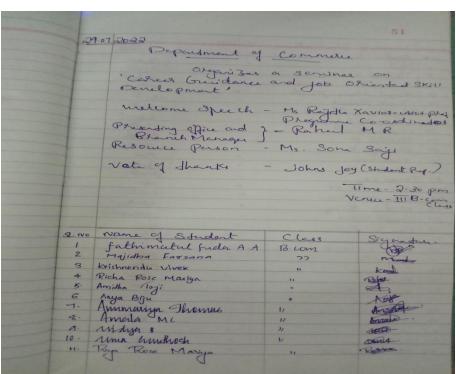
The program begins with a prayer and Ms. Rajitha Xavior, Assistant Professor of department of Commerce welcome the gathering. Mr. Rahul M R, Branch Manager – AVODHA -Education for Job, delivered the Key note address. Vote of Thanks was given by Johns Joy (Student Representative, Dept of Commerce). The program ends with National Anthem and 45 students attended the program.

#### **Seminar Photos**





#### Attendance



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#### **EVENT REPORT**

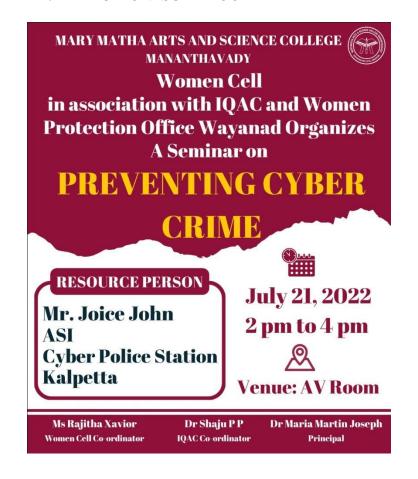
**Event Title** : PREVENTING CYBER CRIME

**Event Coordinator**: Rajitha Xavior, Asst Professor, Dept of Commerce

**Date** : 21/07/2022

**Time** : 2:00 pm to 4:00 pm

Venue/Platform : AUDIO VISUAL ROOM



Schedule: Seminar on Preventing Cyber Crime

Date: July 21, 2022

Time: 2.00 pm to 4.00 pm

#### **Programme Schedule**

Welcome : Ms. Rajitha Xavior (Co-ordinator, Women Cell)
Inaugural Address : Ms. Maya S Panicker (Women Protection Officer

#### Wayanad)

Felicitation : Dr. Shaju P.P (Co-ordinator, IQAC)

Key Note Address: Mr. Joice John –ASI (Cyber Police Station Kalpetta)

Vote of Thanks : Ms. Arya Biju (Student Representative)

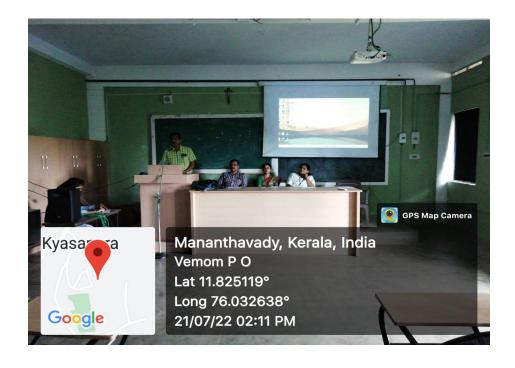
#### National Anthem

#### Report:

A seminar on 'Preventing Cyber Crime' for the second year students of department of commerce and department of computer science of Mary Matha was conducted on 21-07-2022. The program was organized by women cell in association with IQAC and Women Protection Office, Kalpetta.

The program begins with a prayer and Ms. Rajitha Xavior, Women Cell Co-ordinator welcome the gathering. Ms. Maya S Paniker, Women Protection office, Wayanad, inaugurated the seminar. Dr.Shaju P.P, IQAC Co-ordinator gives felicitation. Key note address was delivered by Mr. Joice John-ASI, Cyber Police Station, Kalpetta and Vote of Thanks was given by Ms.Arya Biju (Student Representative). The program ends with National Anthem and 77 students attended the program.

#### **Seminar Photos**





#### Attendance

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### **Department of Social Science - Economics**

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

(Affiliated to Kannur University)

www.marymathacollege.ac.in, mmcmntdy@gmail.com

#### **EVENT REPORT**

**Event Title: Role of Youth in India's Economic Growth** 

Organized by IQAC & Department of Social Science Economics

Event Coordinator: Christeena K. A., Asst. Professor, Department of Social Science Economics

**Date** : 09 March 2023 **Time** : 11.00 AM

**Venue/Platform**: Room No. 218, MMC Mananthavady.

#### **Poster:**



## **Department of Social Science - Economics**

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

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#### **Programme Chart**

Welcome : Dr. Eldho K J (HoD, Department of Social Science Economics)

Presidential Address : Dr. Maria Martin Joseph, Principal, MMC Mananthavady.

Introducing the Resource Person : Christeena K A, Asst. Professor, Social Science Economics.

Keynote Address : Dr. C Mangalagowri, Asst. Professor, S V University, Thirupathi,

Andra Pradesh.

Session by Dr. C Mangalagowri

Session by Dr Rajasree Singh, Asst. Professor, Jai Prakash University, Chapra, Bihar.

Interacting session

Vote of Thanks : Ms. Anagha Mathew

#### Report

Department of Social Science **Economics** of Mary Matha Arts and ScienceCollege, Mananthavady conducted a National seminar on "Role of Youth in India's Economic Growth" on 09 March 2023 at 11.00 AM. The Resource Person for the Webinar was Dr. C Mangalagowri, Asst. Professor, S V University, Thirupathi, Andra Pradesh. Ms. Christeena K A, Asst. Professor, Department of Social Science Economics of MMC Mananthavady was the Coordinator of the programme. The programme started at 11:00 am in the morning and ended up at 1:00 pm. It was a great session where the resources person critically explained the data on youth in India compared to other countries in the world. She also explained how India can be changed by the Youth.. Students interacted with Mangalagowri mam by asking relevant questions. The Session by Dr. Rajasree Singh was on the topic "Econmic Challenges faced by Youth of the Country." It was also an informative session. A total of 28 students participated in the programme. Among them there were students from outside of Kerala. The programme was very successful.

# Photographs















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#### PROGRAMME REPORT

**Event Title:** Seminar for Students Police Cadents- "Understanding Climate Change: Causes, Impacts, and Solutions"

**Presented by** Dr Sanu V F, Asst. Professor, & Head Dept. of Zoology, Mary Matha Arts & Science College, Mananthavady

**Date**: 28/04/2023

**Time**: 2.30 pm - 4.30 pm

**Venue/Platform:** Secred Heart HSS Dwaraka, Mananthavady- Summer Special Camp for Students Police Cadets 2023

#### Report:

Dr Sanu V F, Assistant Professor and HOD of the Department of Zoology, Mary Matha Arts & Science College, Mananthavady presented a seminar on the topic "Understanding Climate Change: Causes, Impacts, and Solutions." The seminar was organized for students police cadets from various schools in and around Mananthavady. With a special focus on the recent climatic scenarios in Wayanad District, Dr Sanu shed light on the importance of understanding climate change and its local implications.

The seminar began with Dr Sanu emphasizing the urgent need to address climate change, given its severe consequences on ecosystems, biodiversity, and human well-being. He highlighted the role of human activities in driving climate change and stressed the significance of collective action to mitigate its effects.

The seminar concluded with an interactive question-and-answer session, where students police cadets actively engaged with Dr Sanu, seeking clarifications and sharing their insights. Dr Sanu emphasized the power of youth in driving change and encouraged the attendees to take individual and collective actions to combat climate change.









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#### **EVENT REPORT**

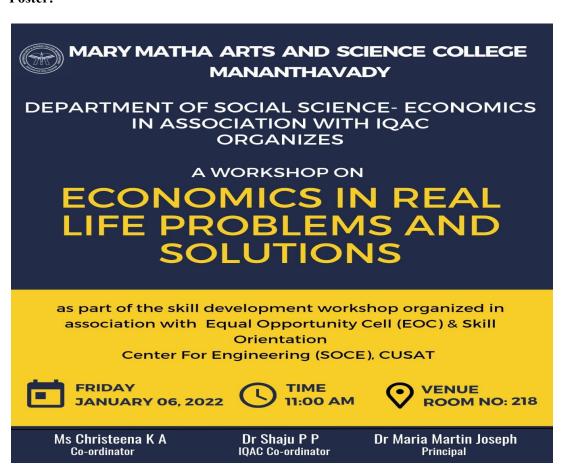
Event Title: A Workshop on Economics in Real Life problems and Solutions Organized by IQAC & Department of Social Science Economics

Event Coordinator: Christeena K. A., Asst. Professor, Department of Social Science Economics

**Date** : 06 January 2023 **Time** : 11.00 AM

**Venue/Platform**: Room No. 218, MMC Mananthavady.

#### Poster:



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#### **Programme Chart**

Welcome : Ms. Arya P Raveendran

Presidential Adress : Dr. Eldho K J (HoD, Department of Social Science Economics)

Introducing the Resource Person : Christeena K A, Asst. Professor, Social Science Economics.

Keynote Adress : Dr. P R Suresh, Asst. Professor, Department of Applied Economics,

**CUSAT** 

Session handling by Dr. Suresh P R

Interacting session

Vote of Thanks : Ms. Anagha Mathew

#### Report

Department of Social Science Economics of Mary Matha Arts and Science College, Mananthavady conducted a Workshop on Economics in Real Life problems and Solutions on 06 January 2023 at 11.00 AM. The Resource Person for the Webinar was Dr. P R Suresh, Assistant Professor, Department of Applied Economics, CUSAT. Ms. Christeena K A, Asst. Professor, Department of Social Science Economics of MMC Mananthavady was the Coordinator of the programme. The programme started at 11:00 am in the morning and ended up at 1:00 pm. It was a great session where the resources person critically explained all the important aspects in Economics that are applicable to real life problems. Students interacted with Suresh Sir by asking relevant questions. A total of 48 students participated in the programme. The programme was very successful.

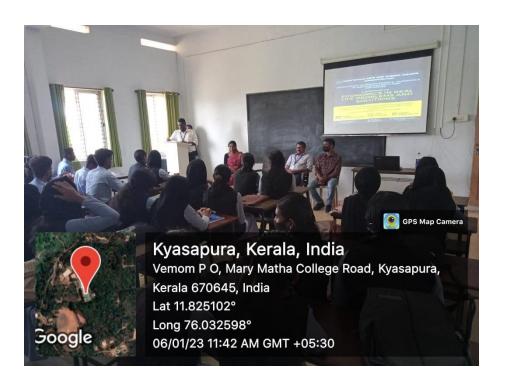


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#### **EVENT REPORT**

**Event Name: Training Program for Taxonomic Identification of Zooplankton Copepods** 

Date: 3rd August to 5th August 2022

**Location:** Department of Zoology

#### **Participant:**

Dr. Rukhsana K, Environmental Engineer, Nautica Environmental Associates LLC, Abu Dhabi, UAE

**Programme Co-Ordinator:** Dr. Sanu V F, Assistant Professor, Department of Zoology

#### **Objective:**

The objective of the training program was to enhance Dr. Rukhsana K's taxonomic identification skills for zooplankton copepods found in the Arabian Sea and Bay of Bengal. The program aimed to equip her with the necessary knowledge and expertise to conduct taxonomic studies of copepod communities in India and UAE, fostering future collaborations between the two countries.

#### **Activities:**

**Introduction to Copepods:** The training program began with a comprehensive overview of copepods, their ecological importance, and their role in marine ecosystems.

**Taxonomy and Morphology**: Dr. Sanu V F provided detailed lectures on the taxonomy and morphology of zooplankton copepods, focusing on key identification characteristics and classification techniques.

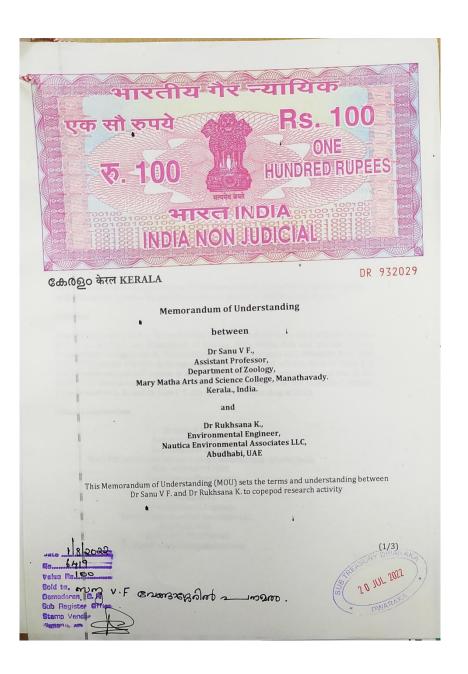
**Practical Training:** Dr. Rukhsana K received hands-on training in the laboratory, where she learned how to prepare and examine copepod samples under microscopes. She was guided in identifying copepod species based on morphological features and taxonomic keys.

**Data Analysis and Reporting:** Dr. Sanu V F provided guidance on data analysis techniques specific to copepod studies, including statistical analysis and interpretation of results. Dr. Rukhsana K was trained to prepare comprehensive reports based on her findings.

#### **MOU** and Future Collaborations:

During the training program, Dr. Rukhsana K and Dr. Sanu V F signed a Memorandum of Understanding (MOU) to establish a collaborative partnership between Nautica Environmental Associates LLC and the Department of Zoology. The MOU aims to facilitate joint research projects, exchange of knowledge and expertise, and the sharing of resources related to the taxonomic studies of copepod communities in both India and UAE.







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#### **EVENT REPORT**

**Event Title:** Old age home visit -Outreach programme

Event Coordinators: Dr Bindhu K Thomas, Asst Professor, Dept of Mathematics

Binoy Joseph, Asst Professor, Dept of Mathematics

**Date**: 11/02/2023

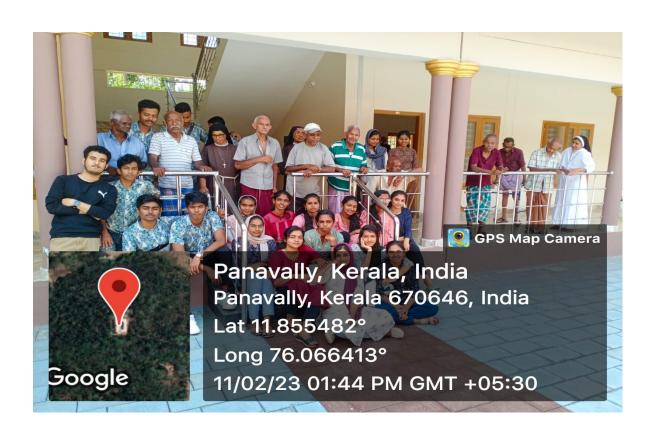
**Time**: 10.00 am to 1.00 pm

**Venue/Platform**: Karuna Bhavan Old age home, Kattikulam

#### Report:

Department of Mathematics extended their service to the nearby community through their outreach programme. Second year year B Sc Mathematics students together with two teachers Dr.Bindhu K Thomas and Mr. Binoy Joseph visited Karuna Bhavan old age home at Kattikulam. It is a shelter for males run by O Carm fathers. Students spent time with the inmates of Karuna Bhavan and organized cultural programmes for them and conducted some competitions for entertainment. The inmates also presented some programmes. Department offered rice for one month and had lunch with them.

#### **Photos of the Event**





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#### Criteria 3 – Research, Innovations and Extension

#### **EVENT REPORT**

**Event Title:** Inauguration of Mop Making Activity

**Event Coordinator**: Sr. Elizabeth M J, Asst. Professor, Dept. of Computer Science

: Dr. Akhila B Edathazhe, Asst. Professor, Dept. of Physics

**Date**: 24/08/2022 **Time**: 11:00 AM

**Venue/Platform**: Sneha Jwala Social Work Center, Appapara

#### **Schedule:**



# PROGRAM SCHEDULE 24/08/2022, 11A M

# INAUGURATION OF MOP MAKING EXTENSION ACTIVITY

\*\*\*\*\*\*\*\*

PRAYER

WELCOME SPEECH: SR. ELIZABETH M J

PROGRAMME CO-ORDINATOR, MMC

PRESIDENTIAL ADDRESS: DR. MARIA MARTIN JOSEPH

PRINCIPAL, MMC,

INAUGURAL ADDRESS: REV. FR. MSGR. PAUL MUNDOLICKAL

MANAGER, MMC

KEYNOTE ADDRESS: REV. FR. SIBICHAN CHELACKAPALLIL

ASSOCIATE MANAGER, MMC

• FELICITATION: SR. LISBEL SABS,

SOCIAL WORK INCHARGE

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VOTE OF THANKS: AKHILA B EDATHAZHE

ASST. PROFESSOR, MMC

Criteria 3 – Research, Innovations and Extension

#### Report:

Inauguration of 'Mop Making Activity' had conducted on 24/08/2022. The program was organized by Employment Training Committee for Tribal Women, Mary Matha Arts and Science College Mananthavady.

Msgr. Rev. Fr. Paul Mundolickal, Manager, Mary Matha College inaugurated the Mop Making Activity. Principal, Dr. Martin Joseph was delivered the presidential address. Associate Manager, Rev. Fr. Sibichan Chelackapallil addressed the function. Sr. Lisbel offered felicitation address. Vote of thanks was extended by Dr. Akhila B Edathazhe. The event was coordinated by Sr. Elizabeth M J and Dr. Akhila B Edathazhe.

#### **Event Photo:**





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#### **Criterion III – RESEARCH, INNOVATIONS AND EXTENSION**

#### **EVENT REPORT**

**Event Title:** FOOD FEST

**Event Coordinator**: Dr. Ramya Krishnan M., Asst. Professor, Dept. of

Commerce

**Date**: 03/11/2022 **Time**: 1:30 pm

Venue: College Auditorium





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#### **Criterion III – RESEARCH, INNOVATIONS AND EXTENSION**

#### **Programme Schedule:**

**FOOD FEST** 

Date: 03-11-2022 Time: 1.30 pm

**Program Schedule** 

Welcome: Mr. Regi Francis

(Assistant Professor and HoD Department of Commerce)

Inauguration: Dr. Maria Martin Joseph

(Principal Mary Matha Arts and Science College Mananthavady)

Vote of thanks: Dr. Ramya Krishnan M

(Assistant Professor, Department of Commerce)

#### Report:

The department of Commerce conducted a foot first at college auditorium. The event was a great success in terms of wide variety of food items. It was a fine learning experience for the student organisers to acquire entrepreneurial skills. This helped the students to learn teamwork collaboration and creativity. The idea behind the food fest was to teach students to be good entrepreneurs in the future. The inauguration was done by Dr Maria Martin Joseph, Principal of the College, in the presence of faculties and students of all departments. The program came to an end at 4:00 p.m. Dr. Ramya Krishnan M placed on record the formal vote of thanks.



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#### **Criterion III – RESEARCH, INNOVATIONS AND EXTENSION**

#### **Photos of the Food fest:**











#### **EVENT REPORT**

**Event Title** : Awareness Programme on Laws to Protect Women Against Sexual

Harassment

**Event Coordinator**: Dr Geetha Antony Pullen

Date : 24 February 2023

**Time** : 2: 00 pm to 4: 00 pm

Venue : Auditorium



Internal Complaints Committee (Anti Sexual Harassment Committee) and Committee for Gender Justice in Association with IQAC organize an awareness programme on

# LAWS TO PROTECT WOMEN AGAINST SEXUAL HARASSMENT

Resource Person Adv. SHEBIN GEORGE THUMPASSERI
ON FRIDAY 24 FEBRUARY 2023, 2.00 PM TO 4.00 PM
AT COLLEGE AUDITORIUM

### **Programme Schedule**

Welcome : Dr Rajitha Xavior (Women's Cell Coordinator)

Inaugural Address : Dr. Maria Martin Joseph (Principal, Mary Matha Arts and Science

College Mananthavady)

Resource Person : Adv Shebin George

Vote of thanks : Ms Sharon Rose (Member, ICC)



### Report:

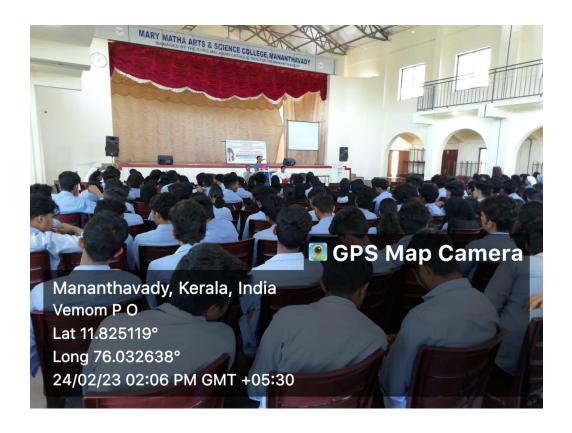
An Awareness Programme on Laws to Protect Women Against Sexual Harassment was conducted by the Internal Complaints Committee and the Committee for Gender Justice on 24 February 2023 from 2:00 pm to 4:00 pm at the College Auditorium. Dr Rajitha Xavior, Coordinator of Women's Welfare Cell welcomed the gathering. The resource person was Adv Shebin George who is also a former student of the college. He spoke about the atrocities against women and the laws to protect women against sexual harassment. Ms Sharon Rose, Member, ICC, proposed the vote of thanks.

#### **Photos**











## Attendance

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### **EVENT REPORT**

Event Title: Institute Visit, National Institute of Oceanography, Goa

Event Coordinator: Mr Jerin George, Asst. Professor, & Head Dept. of Zoology, Dr.

Binsha P, Asst. Professor, Dept. of Zoology

Date: 27/01/2023

Time: 12 pm

Venue/Platform: National Institute of Oceanography, Dona Paula, Goa

#### Report

On 27 January 2023, the third-year Zoology students from the department of Zoology, Mary Matha Arts & Science College embarked on a study tour to the prestigious National Institute of Oceanography (NIO) in Goa. This tour was organized as part of their curriculum to provide students with practical exposure to marine research and broaden their understanding of oceanography.

Upon arrival at NIO, the students were warmly welcomed by the faculty and staff. They were given an introductory session, where the objectives and activities of the institute were explained, along with an overview of on-going research projects.

The students had the opportunity to visit various laboratories within NIO, where they witnessed cutting-edge research being conducted by scientists. They observed the analysis of water samples, microscopic examination of marine organisms, and the operation of advanced scientific equipment used in oceanographic research.

The highlight of the study tour was the interactive session with the renowned scientists of NIO. The students engaged in lively discussions with the scientists, who shared their expertise, research findings, and experiences in the field of oceanography. The students had the opportunity to ask questions and gain insights into different aspects of marine research.

This tour not only broadened their knowledge but also inspired them to consider pursuing careers in marine science and conservation. The visit to NIO will undoubtedly leave a lasting impression on the students and contribute to their academic and professional development in the field of zoology.











# Department of Commerce MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

(Affiliated to Kannur University)

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## **EVENT REPORT**

Event Title :SEMINAR ON FINANCIAL MARKETS

Organized By Department of Commerce

Event Coordinator : Mr Regi Francis, HOD & Assistant professor

Date :17<sup>th</sup> JANUARY 2023
Time :2.00PM to 4.00 PM
Venue/Platform : Room No 308
Resource Person : Mr BINU JOSEPH

**Poster:** 



## SEMINAR ON

FINANCIAL MARKETS

BY

ACUMEN CORPORATION KOCHI



ATE

17/01/2023



**TIME** 2.00PM



**SPEAKER** 

MR BINU JOSEPH

HOD & CO-ORDINATOR REGI FRANCIS PRINCIPAL DR MARIA MARTIN JOSEPH

### **Report:**

A seminar on Financial Markets for B Com graduates under Finishing school is conducted for the third year B Com Students on 17.1.2023. The students of B Com third Years and faculty members of Department of Commerce, Mary Matha Arts and Science College Attended the seminar. Mr Binu Joseph fro ACUMEN Corporation Kochi was the resource person. He delivers the details regarding the Indian financial markets, importance, types, scope and carrier, etc. Mr. Regi Francis was the coordinator of the Programme. Dr Maria Martin Joseph, Principal, inaugurated the Programme and Mr. Regi Francis, HoD, Department of Commerce gave the Keynote address. Ms. Rajitha Xavior delivered the Welcome address and Dr Ramya Krishnan delivered Vote of Thanks.

### **Photos:**





### **Schedule:**

1.30 Pm : Registration

02.00 Pm : Inauguration

02.30 to 4 Pm : Technical session

04.00 Pm : Valedictory Session

## Attendance:

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## MARY MATHA ARTS AND SCIENCE COLLEGE MANANTHAVADY No. ......

Vemom PO, Wayanad-670645, Kerala NAAC Re-accredited with B++ Grade, CGPA 2.85 (III Cycle)

## CERTIFICATE

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This is to certify that	
has successfully completed the certificate course in	
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in the year	Mananthavady 04935241087 Pin: 670645

Course Coordinator

Head of the Department

Principal





Department of Social Science-Economics in association

A POST BUDGET PANEL DISCUSSION

24-02-2023 | 10 AM | College Auditorium



Mt. SHAMSHAD MARAKKAR DISTRICT PANCHAYATH PRESIDENT WAYANAD



Mr. JUSTIN BABY MANANTHAVADY BLOCK PANCHAYATH PRESIDENT



Dr. SHANAVAS PHASSOCIATE PROFESSOR. DEPT OF ECONOMICS KIMM COLLEGE





Dr. SHAJU P P
ASSOCIATE PROFESSOR
MARY MATHA ARTS &SCIENCE
COLLEGE MANANTHAVADY

## EVENT REPORT

Event Title: UNPACKING THE BUDGET 2023 (A POST BUDGET PANEL DISCUSSION)

**Event Coordinator** : **SREEHARI.N.S** 

**Date** : 24/02/2023

**Time** : 10 AM to 12 PM

**Venue/Platform** : COLLEGE AUDITORIUM

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## Mary Matha Arts & Science College

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# MARY MATHA ARTS AND SCIENCE COLLEGE MANANTHAVADY

Department of Social Science-Economics in

association with IQAC organizes

# UNPACKING THE BUDGET

A POST BUDGET PANEL DISCUSSION

## **Speakers**



Mr Samshad Marakkar District Panchayath President Wayanad



Mr Justin Baby Mananthavady Block Panchayath President



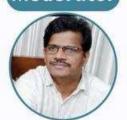
Dr Shanavas P H Associate Professor Dept. of Economics, KMM College

24-02-2023

10 AM

**College Auditorium** 

## **Moderator**



Dr Shaju P P Associate Professor Mary Matha Arts & Science College

Dr Eldho K J

Dr Shaju P P IQAC Co-ordinator

Co-ordinator: Mr Sreehari N S

Dr Maria Martin Joseph Principal

### **PROGRAMME SCHEDULE**

**DATE**: 24 – 02 – 2023 **TIME**: 10 AM – 12 PM **VENUE**: COLLEGE AUDITORIUM

Prayer

Welcome Address : Dr. Eldho.K.J ( *Head of the Department* )
Presidential Address : Mr. George Thomas ( *Principal in Charge* )

Inaugral Address : Fr. Sibichan Chelakkappalil ( *Associate Manager* )

### **PANEL DISCUSSION**

- ♣ Mr. Samshad Marakkar ( *District Panchayat President, Wayanad* ).
- ♣ Mr. Justin Baby ( *Block Panchayat President, Mananthavady, Wayanad* )
- ♣ Dr. Shanavas.P.H (Assistant Professor, Dept. of Economics, KMM Govt College, Kannur)

## **MODERATOR**

Dr. Shaju.P.P , ( Associate Professor, Dept. of Journalism, Mary Matha Arts and Science College Mananthavady )

Vote of Thanks : Ms. Arya.P.Ravendran (College Union Chairperson)

#### **NATIONAL ANTHEM**



## Report

The Budget was the backborn of India's economy, 1<sup>st</sup> February 2023 the Union Minister of Finance and Corporate Affairs Smt. Nirmala Sitharaman presented the Union Budget 2023 – 24 in Parliament. The union Budget of 2023 – 24 aims to further strengthen India's economic status in the 75<sup>th</sup> year of India's Independence, the world has recognized the Indian Economy as Bright star with its economic growth estimated at seven percent, which is the highest among all major economy, the vision of union Budget 2023 – 24 was '*Amrit Kaal*'.

Mary Matha Arts and Science College, Department of Social Science Economics organize Unpacking the Budget: A Post Union Budget Panel Discussion, on 24<sup>th</sup> February 2024. Budget panel Discussion was the best practice Programme of Department of Social Science Economics. The second series of Post Budget panel Discussion was inaugurated by College Associate Manger Fr. Sibichan Chelakkappalil, Mr. Samshad Marakkar (*District Panchayat President, Wayanad*), Mr. Justin Baby (*Block Panchayat President, Mananthavady, Wayanad*), Dr. Shanavas.P.H (*Assistant Professor, Dept. of Economics, KMM Govt College, Kannur*), speakers of panel discussion. Dr. Shaju.P.P., (*Associate Professor, Dept. of Journalism, Mary Matha Arts and Science College Mananthavady*) was the Moderator of the panel Discussion.



## Photos





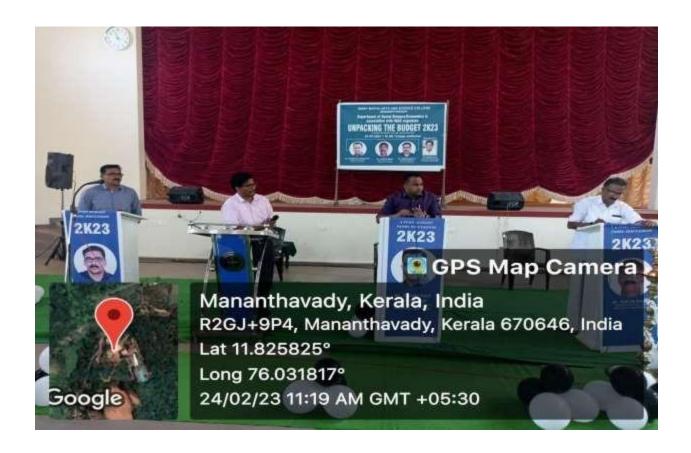
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## Mary Matha Arts & Science College











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## Mary Matha Arts & Science College

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## Attendance

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#### **EVENT REPORT**

**Event Title:** TALENT DAY

**Event Coordinator**: Dr.Shaju P.P (IQAC Co-ordinator)

Ms. Anna Paul (Assistant Professor) Ms. Abhirami J Raj (Assistant Professor)

**Date**: 03/11/2022

**Time**: 10.00 AM – 03:30 PM **Venue/Platform**: College Auditorium

#### **Schedule:**

TALENT DAY Date: 03/11/2022

Time: 10.00 AM - 03:30 PM

## Programme schedule

Welcome: Dr.Shaju P.P (IQAC Co-ordinator)

Presidential address: Dr. Maria Martin Joseph (College Principal)

Inaugural Address: Rev. Fr. Sibichan Chelackapallil

Felicitation: Ms. Anna Paul (Talent Day Co-ordinator)

Mr. Sujith M (College Chairman)

Vote of Thanks: Ms. Abhirami J Raj (Talent Day Co-ordinator)

#### **Report:**

Mary Matha Arts and Science College conducted a talent day in association with IQAC for the first year students of the academic year 2022 on November 3 in the college auditorium.

The programme began at 10:00am with a prayer. IQAC Co-ordinator Dr. Shaju P.P delivered the welcome speech. This was followed by the presidential address by Dr. Maria Martin Joseph, Principal of Mary Matha Arts and Science College, Manathavady. The manager of the college Rev. Fr. Sibichan Chelackapallil inaugurated the function by addressing the students.

This was followed by felicitation speech by Talent Day Co-ordinator Ms. Anna Paul and college chairman Mr. Sujith M. As a part of Talent day many cultural activities were conducted by the students, around 270 students were participated in this programme. The morning session was strictly for first year students and the afternoon session was for the entire college. Ms. Abhirami j Raj, Talent Day Co-ordinator delivered the Vote of thanks.



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## **Brochure:**



















#### **EVENT REPORT**

Event Title: Department of Zoology Students' Campaign against Plastic Pollution

Event Coordinator: Dr Sanu V F, Asst. Professor, Dept of Zoology

Date : 06/06/2022

Time: 10 am

**Venue/Platform:** College Portico



### Report:

On June 6th, 2022, the Department of Zoology students at Mary Matha Arts & Science College launched a commendable campaign aimed at raising awareness and combating plastic pollution. The campaign focused on reducing the use of single-use ballpoint pens and promoting refillable alternatives. Additionally, the students creatively utilized single-use pen waste to create an impactful art installation.

The students implemented the refill challenge, urging fellow students and faculty members to reuse empty ballpoint pens with refills instead of disposing of them. This initiative aimed to highlight the importance of extending the lifespan of pens and reducing plastic waste.

### **Event Photos:**





#### **EVENT REPORT**

**Event Title** : **Interdepartmental Football Tournament** 

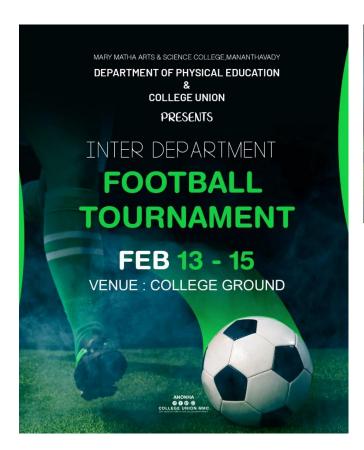
**Event Coordinator** : Sabu O J, Asst. Professor, dept. of Computer Science

Bineesh Baby, Asst. Professor, Dept. of Physical Edn.

**Date** : 13/02/2023

Time : 10:00am to 05:00pm Venue/Platform : College Ground

**Number of Participants**: 100





Mary Matha Arts & Science College

Mananthavady, Wayanad, Kerala
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Education for total liberation

#### Report

The Mary Matha College Union organized an inter-department football tournament on the college grounds. The tournament was a highly competitive event, with departments competing against each other to determine the best team.

The competition was intense, with teams displaying great skill and determination on the field. The games were played in a fair and sportsmanlike manner, with all teams giving their best effort to win.

After several rounds of games, the mathematics department emerged as the champions of the tournament. The team showed great skill and coordination, displaying excellent teamwork and strategic play. They played with great determination and were able to outplay their opponents in the final round.

The BCom department put up a strong fight, but they had to settle for the runners-up position. The team displayed great spirit and skill, putting up a good fight against their opponents.

The tournament was a great opportunity for students to showcase their talent and passion for the sport. It provided a platform for them to come together and compete against each other in a friendly and competitive environment. The event was a testament to the college's commitment to promoting sports and physical activity among its students.

Overall, the inter-department football tournament at Mary Matha College was a great success. It brought the college community together and showcased the talent and passion of the students for the sport. It left everyone looking forward to more such events in the future.

#### **Results**

Winners : Department of Mathematics Runners Up : Department of Commerce



# Mary Matha Arts & Science College

Mananthavady, Wayanad, Kerala Re-accredited by NAAC with B++ Grade, CGPA 2.85 (III Cycle) **Education for total liberation** 

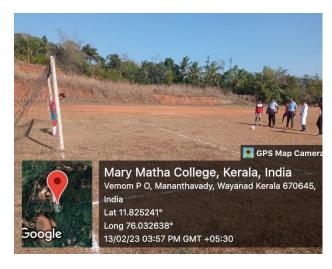
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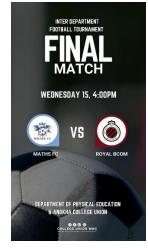


















## **Department of Social Science - Economics**

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

(Affiliated to Kannur University)

www.marymathacollege.ac.in, mmcmntdy@gmail.com

#### **EVENT REPORT**

**Event Title** : Inputs and Outputs in Social Science Research

Organizers : Department of Social Science – Economics & IQAC

**Event Coordinator** : Christeena K A, Asst. Professor, Department of Social Science

**Economics** 

Date : 13 February 2023

**Time** : 11.00 AM

**Venue** : Room No. 219, MMC Mananthavady

**Poster** 



# Department of Social Science - Economics MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

(Affiliated to Kannur University)

www.marymathacollege.ac.in, mmcmntdy@gmail.com

#### **Programme chart**

Welcome : Ms. Riya Mirsha, Student, Social Science Economics

Presidential Address : Dr. Eldho K J, HoD, Social Science Economics, MMC

Introducing the Chief Guest : Ms. Dilna Hashley, Student, Social Science Economics

Keynote Address : Dr Merin S Thadathil, Asst. Professor, Department of

Economics, Pazhassiraja College, Pulpally

**SESSION BY THE CHIEF GUEST** 

Vote of Thanks : Ms. Shahana Sherin, Student, Social Science Economics

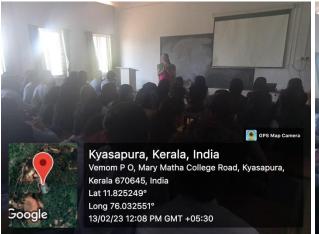
#### **Report of the Event**

The programme on Research\_was conducted by the Department of Social Science Economics with the intension to prepare students for their project in the final year. It was a successful programme because it could enable students to raise various questions regarding their society. Dr. Merin has explained the meaning and steps in research in a very definite manner. Students became interested and started asking questions. The guest clarified all their doubts.

#### **Photographs**











#### PROGRAMME REPORT

Programme name: Snorkeling Survey Technique

Event Coordinator: Dr Sanu V F, Asst. Professor, Dept of Zoology

Date : 30/09/2022, 05/02/2023

Venue/Platform: Swimming pool facility of Fern Tree Resort Mananthavady &

Thirunelli River

#### Report:

The Department of Zoology organized a comprehensive training program on Snorkeling Survey Techniques for 16 students. The programme was inaugurated by Dr. Maria Martin Joseph, Principal Mary Matha Arts & Science College. The aim of the program was to equip the participants with the necessary skills and knowledge to conduct field fish surveys using snorkeling methods. The initial training was conducted at the swimming pool of Fern Tree Resort, followed by practical fieldwork at Thirunelli River.

#### **Training Program Details:**

The training program spanned over several days, with a focus on both theoretical and practical aspects of snorkeling survey techniques. The participants were fortunate to receive expert guidance and instruction from Dr. Sanu V F, an Assistant Professor in the Department of Zoology. Dr. Sanu V F possesses extensive experience in conducting snorkeling surveys and holds a PADI open water certification, demonstrating proficiency in diving techniques. The students had the privilege of learning from Dr. Sanu V F, benefitting from their wealth of knowledge and expertise in the field of aquatic ecology and snorkeling survey techniques.

#### **Theoretical Training:**

The program began with theoretical sessions that covered the following topics:

Introduction to snorkeling survey techniques and their importance in studying fish populations. Safety guidelines and best practices for snorkeling in rivers and other freshwater ecosystems. Survey design and sampling techniques for fish population assessments. Data collection and recording methods for field surveys. Ethical considerations and responsible snorkeling practices.

#### **Practical Training at Fern Tree Resort:**

To familiarize the participants with the basics of snorkeling, the initial training sessions were conducted in the controlled environment of the swimming pool at Fern Tree Resort, mananthavady. The students learned essential snorkeling skills, including breathing techniques, swimming with fins, clearing water from snorkels, and maintaining buoyancy while underwater.

#### Field Fish Survey at Thirunelli River:

Upon successful completion of the initial training, the participants embarked on a field survey at Thirunelli River. Equipped with snorkeling gear, the students applied their newly acquired knowledge to conduct a fish survey in the river's ecosystem. Under the guidance of experienced instructor, they practiced the following techniques:

- Transect-based fish population assessments.
- Identification and recording of fish species encountered.
- Estimation of fish abundance and size distribution.
- Collection of environmental data, such as water quality parameters.

This training program not only enhanced their understanding of aquatic ecosystems but also fostered a sense of responsibility towards the conservation of freshwater biodiversity. The Department of Zoology plans to continue organizing such training programs to promote scientific research and environmental stewardship among students and researchers.

#### **Photographs:**



# സ്നോർക്കലിങ് സർവേയിൽ പരിശീലനം

മാനന്തവാടി▶ മേരി മാതാ ആർ ട്സ് ആൻഡ് സയൻസ് കോളേ ജിലെ ജന്തുശാസ്ത്ര വിദ്യാർഥികഠം ക്കായി സ്കോർക്കലിങ് സർവേ യിൽ പരിശീലനം നൽകി. ജലആ വാസവ്യവസ്ഥയെ മനസ്സിലാക്കു ന്നതിനും ജലജൈവവൈവിധ്യ ത്തെ അടുത്തറിയാനുമായി മാ നന്തവാടി ഫോൺ ട്രീ റിസോർട്ടി ൻെറ സഹകരണത്തോടെയാണ് പരിശീലനം സംഘടിപ്പിച്ചത്. റി സോർട്ടിൻെറ നീന്തൽക്കുളത്തിലാ യിരുന്നു പരിശീലനം. വിദഗ്ധോ പകരണങ്ങളുടെ സഹായത്തോ ടെ ജലോപരിതലത്തിൽ പൊങ്ങി ക്കിടന്ന് ജലാശയങ്ങളെയും ജല ജീവികളുടെയും നേരിട്ട് നിരീക്ഷി ക്കാൻ സാധിക്കുന്ന സാങ്കേതിക വിദൃയാണ് സ്കോർക്കലിങ്.

പരിശീലനം കോളേജ് പ്രിൻ സിപ്പൽ ഡോ. മരിയ മാർട്ടിൻ ജോസഫ് ഉദ്ഘാടനംചെയ്തു, മേ രിമാതാ കോളേജ് സുവോളജി വിഭാഗം അസി. പ്രൊഫ. ഡോ. സനു വി. ഫ്രാൻസിസ് പരിശീ ലനത്തിന് നേതൃത്വം നൽകി. വി



• സ്സോർക്കലിങ് സർവേ പരിശീലനത്തിൽ പങ്കെടുത്തവർ ഡോ. സനു വി. ഫ്രാൻസിസിനൊപ്പം

ദ്യാർഥികഠം അണ്ടർവാട്ടർ ഫോട്ടോഗ്രാഫി, അണ്ടർവാട്ടർ സ്റ്റേറ്റ്, ട്രാൻസെക്ക് മെത്തേഡ്, ക്വാഡ്രേറ്റ് മെത്തേഡ് എന്നിവ പരിശീലി ച്ചു. ആൺകുട്ടികളും പെൺകുട്ടികളും ഉഠംപ്പെടെയുള്ള 16 കുട്ടികഠം പരിശീലനം വിജയകരമായി പൂർത്തിയാക്കി. വിദ്യാർഥികളിലെ ഗവേഷണഅഭിരുചി വളർത്താനും പൊതുവേ അപരിചിതമായ

സ്റ്റോർക്കലിങ് മേഖലയെ പരി ചയപ്പെടുത്താനുമാണ് പരിശീ ലനം നൽകിയതെന്ന് സനു വി. ഫ്രാൻസിസ് പറഞ്ഞു. പരിശീല നം പൂർത്തിയാക്കിയ വിദ്യാർഥി കളുടെ സഹായത്തോടെ വരും ദിവസങ്ങളിൽ തിരുനെല്ലിപ്പുഴയി ലും മറ്റും സർവേ നടത്തുമെന്നും അദ്ദേഹം പറഞ്ഞു.

#### 09/10/2022 WAYANAD Pg 03

















### **BHOOMITRASENA CLUB**

# MARY MATHA ARTS & SCIENCE COLLEGE MANANTHAVADY

### (Affiliated to Kannur University)

www.marymathacollege.ac.in, mmcmntdy@gmail.com

#### **EVENT REPORT**

**Event Title**: Thanal

Event Coordinator: Jerin George, Asst Professor, Dept of Zoology

**Date**: 18/11/2022

**Time**: 1:00 pm to 1:30 pm

Venue/Platform: College lawn



#### Report:

Bhoomitrasena club organizes a music programme named 'Thanal' on 18/11/2022. The program focused on connecting with nature. The programs assist in developing students' musical skills. Most students sing songs, while others read musical instruments throughout the program. Members of Bhoomitrasena speak of

the importance of nature conservation.



