

Date :- 04-06-2022

The Department of Botany and Zoology, Government Degree College, Mandapeta, met principle Sir with Academic co-ordinate Sir, Sri. Ch. Trinadh Sir at principal Sir chamber on 04-06-2022 to discuss about the organization of "World Environment Day on 5th June 2022.

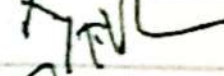
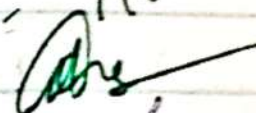


Minutes of the Meeting :-

- To organize the World Environment Day in our college.
- World Environment Day 2022 is the biggest international day for the environment.
- Led by the United Nations Environment Programme [UNEP], and held annually since 1973, it has grown to be the largest global platform for Environmental Outreach.
- It is celebrated by millions of people across the world..
- World Environment Day 2022 is hosted by Sweden. "Only One Earth" is the campaign slogan, with the focus on "Living Sustainably in Harmony with Nature."
- In 1974, it was celebrated with the theme "Only One Earth". Since then, various host countries have been celebrating it, and the idea of rotating the centre of these activities started. World Environment Day was first observed in 1974 in the US.

Resolution:-

It is unanimously resolved to request the principal to accord permission to conduct the World Environment Day in offline mode at our college premises on 05-06-2022.

Members Attended:-

1. Sri. Dr. T.K.V. Srinivasa Rao, Principal. 
2. Sri. A. Ananda Rao, IQAC coordinator. 
3. Sri. CH. Trinadh, Academic Cell in-charge. 
4. Sri CH. Abhinay, Lecturer in Botany. 

Date:- 16-07-2022

The Department of Botany and Zoology, Government Degree College, Mandapeta, met principle Sir with Academic Co-ordinator Sir, Sri. Ch. Trinadh Sir at principle Sir chamber on 16-07-2022 to discuss about the organization of Guest Lecture on Medical Importance of Our backyard plants on 19-07-2022.

Minutes of the Meeting :-

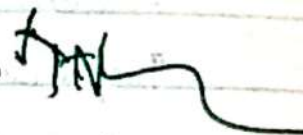

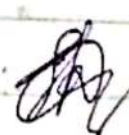
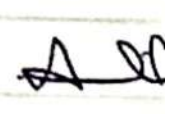
About 12% of world Medicinal plant species are found in India. Around 8,000 Medicinal plants are Endemic. It is most important for all biologist, so the Departments of Botany and Zoology are cordially conducted one Guest lecture on "Medical Importance of Our backyard plants" dated 19th July, 2022.

- * The importance of Medicinal plant is well known worldwide.
- * Nevertheless, work on biodiversity on these received much less attention as compared to the food plant species.
- * Commercial utilization including cultivation is a ^{new} phenomenon in medicinal plants.
- * The recent trend of green chemistry of herbal remedies has caused a renaissance and rejuvenation in traditional systems of medicine.
- * Demand for the herbal products is increasing worldwide. This trend has resulted into over-exploitation of the natural resources.

Resolution:-

- It is unanimously resolved to request the principal to accord permission to conduct the Guest Lecture on "Medical Importance of our backyard plants" dated 19th July, 2022 in offline mode.
- It is unanimously resolved to invite Sri. Krishna Prasad Varma, famous Astronomer, Astrologer, Ayurvedic doctor in Ravulapalem, to be the chief guest and main speaker of the Occasion.

Members Attended:-

1. Sri. Dr. T.K.V. Srinivasa Rao, Principal. 
2. Sri. A. Aranda Rao, IQAC Coordinator. 
3. Sri. Ch. Trinadh, Academic Coordinator. 
4. Sri. Ch. Abhinav, Lecturer in Botany. 

Date :- 01-08-2022.

A meeting was held on 01-08-2022 at the principal's chamber to discuss II and I Year B.Z.C. Students to visit as a part of Biological Tour visit to Kolleru Bird Sanctuary at Kolleru and Krishi Vignana Kendram at Undi on 4th August 2022.

Minutes of the Meeting :-

Field trip is necessary to our students for enhance their knowledge practically and to create awareness for future research-oriented study. It is most impo for all biologist. So, the departments of Botany and Zoology are cordially want to visit as a part of Biological Tour visit to Kolleru Bird (Sanctuary) at Kolleru and Krishi Vignana Kendram at Undi on 4th August 2022.

Reasons for visit Kolleru Bird Sanctuary at Kolleru :-

- * Kolleru is the largest freshwater lake in the Country located between the deltas of Krishna and Godavari rivers.
- * Kolleru serves as a natural food-balancing reserve between the two rivers.
- * The lake is fed directly by the seasonal Budameru, Tamileru rivers and is connected to the Krishna & Godavari systems by 67 inflowing drain or channels.
- * It is an important water-fowl habitat or a reservoir of fish with an average production of 7,000 metric tones per year.
- * Aquaculture is practiced here.



Reasons for visit Krishi Vignana Kendram at Undi:

- * KVK, is an integral part of the National Agricultural Research System (NARS), aims at assessment of location specific technology modules in agriculture or allied Enterprises, through technology assessment, refinement and demonstrations.
- * KVKs have been functioning as knowledge and Resource Centre of agricultural technology supporting initiatives of public, private & voluntary sector for improving the agricultural Economy of the district and are linking the NARS with Extension System and farmers...
- * To work as knowledge and Resource Centre of agricultural technologies for supporting initiatives of public, private and voluntary sector in improving the agricultural Economy of the district.

Resolution :-

- ⇒ It is unanimously resolved to request the principal to accöminate permission to visit as a part of Biological Tour visit to Kolleru Bird (Sanctuary) at Kolleru to Krishi Vignana Kendram at Undi on 04th August, 2022.
- ⇒ It is Unanimously resolved to the staff in charge that are going to Biological Tour are as follows.
 1. CH. Abhinay, Lecturer in Botany.
 2. Smt. K. Santha Kumari, Lecturer in Telugu.

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, Principal. ~~PK~~
2. Sri. A. Anandha Rao, IQAC co-ordinator. ~~As~~
3. Sri. CH. Trinadh, Academic co-ordinator. ~~As~~
4. Sri. CH. Abhinav, Lecturer in Botany. ~~As~~
5. Smt. K. Santha Kumari, Lecturer in Telugu.

Date :- 18-08-2022

The Department of Botany and Zoology, Government Degree College, Mandapeta, met principal Sir with Academic co-ordinate Sir, Sri. Ch. Trinadh Sir at principal Sir chamber on 18-08-2022 to discuss about the organization of 'World Mosquito Day' on 20th August 2022.

Minutes of the Meeting :-

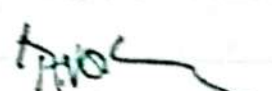
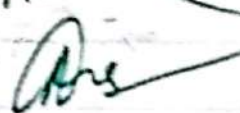

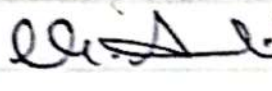
- ⇒ On August 20, 1897, a British doctor made a groundbreaking discovery. Sir Ronald Ross found that Female Anopheles mosquitoes transmit malaria between humans. The parasite was in the mosquito's stomach.
- ⇒ To commemorate this moment in history, World Mosquito Day (WMD) was founded. Today, more than 125 years later, mosquito-borne diseases kill more than one-million people and infect up to 700 each year - almost one in 10 people. Already in 2023, there have been more than three million dengue cases and over 1,500 dengue-related deaths globally.
- ⇒ Argentina, Peru, and Bangladesh have experienced the largest dengue outbreaks in their histories, while Paraguay has witnessed a sharp rise in chikungunya cases.

Resolution :-

- ⇒ It is unanimously resolved to request the principal to accord permission to conduct the World Mosquito

Day in offline mode at our college premises on 20-02-22
→ It is unanimously resolved to request the principal to accord permission to conduct a awareness rally at Mayadubaka Village to create some knowledge about the Mosquito problems.

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, principal. 
2. Sri. A. Ananda Rao, IQAC coordinator. 
3. Sri. CH. Trinadh, Lectu-Academic co-ordinator. 
4. Sri. CH. Abhinay, Lecturer in Botany. 

Date:- 12-09-2022

The Department of Botany and Zoology, Govt. Degree College, Mandapeta, met principal (Sir with Academic Co-ordinator (Sir, Mr. Trinadh Sir at principal's chamber on 12-09-2022 to discuss about the organization of "World Ozone Day" on 16-09-2022.

Minutes of the Meeting :-





- Ozone in the Stratosphere, absorbs some of the Sun's biologically harmful ultraviolet radiation.
- ⇒ Because of the beneficial role, Stratospheric Ozone is considered "good" ozone.
- ⇒ In contrast, excess Ozone at Earth's surface that is formed from pollutants is considered "bad" ozone because it can be harmful to humans, plants, etc.
- ⇒ The ozone that occurs naturally near the surface and in the lower atmosphere is also beneficial because ozone helps to remove pollutants from the atmosphere...

Resolution :-

- ⇒ It is unanimously resolved to request the principal to accord permission to conduct the World Ozone Day in offline mode at our college premises on 16-09-2022.

Maredubaka village to create some knowledge.

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, principal. 
2. Sri. A. Anandha Rao, IGAC co-ordinator. 
3. Sri. CH. Trinadh, Academic co-ordinator. 
4. Sri. CH. Abhinav, Lecturer in Botany...


Date :- 12-11-2022

The departments of Botany and Zoology, government degree college, Mandapeta met principal Sir with academic coordinator Sri. Ch. Trinadh Sir at principal Sir's chamber on 11-12-2022 to discuss about the celebration of paleo-science day on 14-11-2022.

Minutes of the Meeting :-

To celebrate the great Indian Scientist professor Birbal Sahni birthday in our college.

Professor Birbal Sahni, FRS, established the Institute in the year 1946 to explore & develop paleobotany as a science, visualizing its potential in solving issues of origin & evolution of plant life, other geological issues including exploration of fossil fuels... The department of Botany & Zoology cordially celebrate paleo-science day on 14th November 2022 to get awareness on great Indian researches on paleoscience.

Resolution :-

It is unanimously resolved to request the principal to accord permission to conduct the paleoscience Day in offline mode at our college premises on 14-11-2022.

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, principal
2. Sri. A. Ananda Rao, IQAC coordinator
3. Sri. Ch. Trinadh, Academic coordinator
4. Sri. Ch. Abhinav, Lecturer in Botany

Date :- 28-11-2022

The department of Botany & Zoology, government degree college, Mandapeta met principal Sir with Academic Coordinator Sri. Ch. Trinadh Sir at principal Sir chamber on 28-11-2022 to discuss about the organization of AIDS Day on 1st December 2022.

Minutes of the Meeting :-




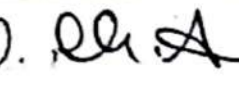
To organize the World AIDS day in our college.

World AIDS DAY is marked annually on 1st of December to call for standing in Solitary with 38 million people living with HIV worldwide and we remember the millions who lost their lives to AIDS. It's an opportunity for Educate Students to show Support for people living with HIV, and to commemorate those who have died from an AIDS-related illness. Founded in 1988, World AIDS Day was the first Ever global health Day.

Resolution :-

It is unanimously resolved to request the principal to accord permission to conduct the AIDS Day in offline mode at our college premises on 01-12-2022.

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, Principal. 
2. Sri. A. Anandha Rao, IQAC Coordinator. 
3. Sri. Ch. Trinadh, Academic Co-ordinator. 
4. Sri. Ch. Abhinay, Lecturer in Botany. 

Date: -19-12-2022

The departments of Botany and Zoology, Govt. Degree College, Mandapeta met principal Sir with Academic coordinates Sri. CH. Trainadh Sir at principal Sir chamber on 19-12-2022 to discuss about the organization of Kisan Divas as National Farmers Day on 23-12-2022.

Minutes of the Meeting :-





Kisan Divas is marked every year to honor the dedication and sacrifice of farmers. It also signifies the need to listen to them and ensure their social and economic security. The day also focuses on educating farmers with latest learnings of the agriculture sector. Indian National Farmers Day is celebrated every year on December 23, for their work in country.

- ⇒ A farmer is a person engaged in agriculture, raising living organisms for food or raw materials.
- ⇒ Farmers are regarded as backbone of the country.
- ⇒ Farming is the primary occupation in most Indian towns.
- ⇒ Farmers work in each season regardless whether it is cold or winter or summer.
- ⇒ Indian farmers are the foundation of the Indian Economy.
- ⇒ Choudhary Charan Singh acquainted arrangements with improving the lives and status of farmers in the nation.
- ⇒ So National Farmers Day is celebrated on his birthday each year on 23 December.
- ⇒ With the help of our government our farmers adopting new advanced techniques of farming.
- ⇒ For ex, organic farming, Greenhouse farming etc.

Resolution :-

It is unanimously resolved to request the principal to accord permission to conduct the Kisan Divas or National Farmers Day at our college on 23 December 2022...

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, principal. 
2. Sri. A. Anandha Rao, IQAC co-ordinator. 
3. Sri. CH. Trinadh, Academic co-ordinator. 
4. Sri. CH. Abhinav, Lecturer in Botany. 

Date - 21-11-2022

The Department of Botany and Zoology, Govt. Degree College, Mandapeta, met the principal Sir with Academic co-ordinator Sri. Ch. Trinadh Sir of principal Sir chamber on 21-11-2022 to discuss about the organization of guest lecture on 26th November 2022.

Minutes of the Meeting :-

About 12% of World Medicinal plant species are found in India. Around 8,000 medicinal plants are Endemic. It is most important for all biologist, so the Departments of Zoology and Botany are cordially conducted one Guest Lecture on "plants and their Ethnomedicinal uses" on 26th November 2022.

- ⇒ The importance of medicinal plant is well known worldwide
- ⇒ Nevertheless, work on biodiversity on these received much less attention as compared to the food plant species.
- ⇒ Commercial utilization including cultivation is a new phenomenon in Medicinal plants.

Resolutions :-

- ⇒ It is unanimously resolved to request the principal to accord permission to conduct the guest lecture on "plants and their Ethnomedicinal uses" 26th November, 2022 in offline mode.
- ⇒ It is unanimously resolved to invite Dr. A. Srinivasa Rao, Head of the Dept. of Botany in Govt. Degree College, Rajamahendravaram to be the chief guest and main speaker of the occasion.

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, Principal.
2. Sri. A. Anandha Rao, IAAC co-ordinator.
3. Sri. Ch. Trinadh Sir, Academic co-ordinator.
4. Sri. Ch. Abhinav, Lecturer in Botany.

Date :- 19-12-2022 .

The departments of Botany & Zoology, Govt. Degree college, Mandapeta met principal Sir with Academic Co-ordinator Sri. CH. Trinadh Sir at Principal Sir chamber on 19 december 2022 to discuss about the organization of "International Epidemic Preparedness Day" on the occasion of Lewis Pasteur Birthday on 27th December 2022.

Minutes of the Meeting :-

To create the awareness prepare for future outbreaks and sensitize people about Epidemics on all levels, the Departments of Botany & Zoology are celebrating International Epidemic Preparedness Day on 27th December 2022.

Covid-19 demonstrated how quickly an infectious disease can sweep across the world, push health systems to the brink and upend daily life for all of humanity. It also revealed our failure to learn the lessons of recent health emergencies like SARS, avian Influenza, Zika, Ebola and others...




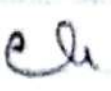
COVID-19 will not be the last pandemic humanity will face. An outbreak anywhere, is a potential pandemic Everywhere. On this International Day of Epidemic Preparedness, let's give this issue the focus, attention and investment it deserves....

Resolution :-

It is unanimously resolved, to request the principal to accord permission to conduct the International Epidemic preparedness Day in offline mode on 27-12-2022.

It is unanimously resolved to conduct a covid-19 vaccination to all students and all staff members.

Members Attended:-

1. (Sci. Dr. T.K.V. Srinivasa Rao - principal. 
2. (Sci. A. Ananda Rao - IQAC co-ordinator. 
3. (Sci. CH. Trinadh, Academic co-ordinator. 
4. (Sci. CH. Abhinav) - Lecturer in Botany. 

Date :- 01-02-2023

The Department of Botany and Zoology, Govt. Degree College, Mandapeta, met the principal Sir with Academic Co-ordinator (Sci. Ch. Tolinadh Sir) at principal Sir chamber on 01-02-2023 to discuss about the organization of "World Millets Day" on 6th February) 2023.


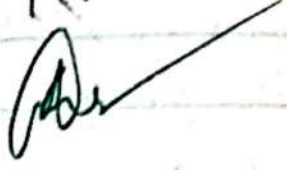


Minutes of the Meeting :-

- Food and Agriculture Organization and United Nations has recognised 2023 as International Year of Millets or IYM 2023 for awareness about health and nutritional benefits of millets.
- The Indian Government proposed to celebrate 2023 as International Year of Millets.
- Because millets use less water to produce and grows in less time, it can be an alternative to imported cereals.
- Millets also have nutritional value.
- Millets can play an important role and contribute to our collective efforts to Empower Smallholder farmer, Eliminate hunger, promote biodiversity and transform agri-food systems...

Resolution :-

- It is unanimously resolved to request the principal to accord permission to conduct the Millets Day in offline mode at our college on 06-2-23.
- It is unanimously resolved to request the principal to accord permission to conduct a Millet Exhibition to create awareness on importance of Millets in India and Global, and this year we are declared as International Year of Millets in our college, so we are celebrating our pioneer organic farming as festivals in every month.

Members Attended:

1. Sri Dr. T.K.M Srinivasa Rao, principal. 
2. Sri. A. Ananda Rao, IOAC coordinator. 
3. Sri. Ch. Trinadh, Academic coordinator. 
4. Sri. Ch. Abhinav, Lecturer in Botany. 

The Department of Botany and Zoology, Government Degree College, Mandapeta, met principal Sir with Academic Co-ordinator Sir. Sri. CH. Tatinadh Sir at principal Sir chamber on 20-02-2023 to discuss about the organization of "National Science Day" on 28-02-2023 in our college.

Minutes of the Meeting :-

Keeping in view importance of Scientific Studies & Enhancement of Science Education and Research in Modern Science all science departments have been proposed to celebrate National Science Day to get awareness recent Scientific research.

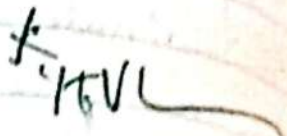

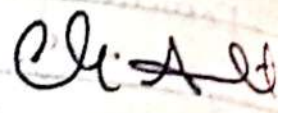
National Science Day is celebrated Every year on February 28 in the Country to celebrate the discovery of the "Raman Effect" India's great Scientist, C.V. Raman, invented the "Raman Effect" on this day and won a Nobel prize for the same.

The National Council for Science and Technology Communication [NCSTC] proposed to the central govt. that National Science Day should be celebrated on February 28 Every year to mark this discovery. After that, the government of India accepted that proposal, & the first National Science Day was celebrated on February 28, 1987.

Resolutions

It is unanimously resolved to request the principal to accord permission to conduct the National Science Day on 28-02-2023 and unanimously resolved to special chief guest of the program was Dr. G. Bogavannarayana, former chief Scientist National Physical Laboratory, New Delhi and to conduct Department wise Science Activities in 22-02-2023

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, principal.. 
2. Sri A. Aranda Rao, IQAC co-ordinator. 
3. Sri. Dr. K. Srinivasa Rao, Lecturer in physics.
4. Sri. K.S.V. Kiran, Lecturer in Mathematics.
5. Sri. N. Gopala Krishna, Lecturer in Computer Science.
6. Sri. CH. Abhinav, Lecturer in Botany. 

Date: 05-04-2023.

The Departments of Botany and Zoology, Govt. Degree College, Mandapeta met principal Sir with Academic Co-ordinator Sir Sri. Ch. Tejadh Sir at principal's chamber on 05-04-2023 to discuss about the organization of "World Health Day" on 7th April 2023.

Minutes of the Meeting :-


Most people infected with the virus will experience mild to moderate respiratory illness or recover without requiring special treatment. However, some will become seriously ill or require medical attention. Older people or those with underlying medical conditions like cardiovascular disease, diabetes, etc. to develop serious illness. Anyone can get sick with covid-19 or become seriously ill or die at any age.


Monkey pox virus is an orthopoxvirus that causes disease with symptoms similar but less severe to small pox. While small pox was eradicated in 1980, monkey pox continues to occur in countries of central or west Africa. Two distinct clades are identified; the west African clade and the Congo Basin clade, also known as the Central African clade.

Resolution :-

It is unanimously resolved to request the principal to accord permission to conduct the World Health Day in offline mode at our college premises on 7th April 2023.

Members Attended :-

1. Sri. Dr. T.K.V. Srinivasa Rao, principal. 

2. Sri. A. Anandha Rao, IQAC Co-ordinator. 

3. Sri. Ch. Trinadh, Academic Co-ordinator.



4. Sri. Ch. Abhinav, Lecturer in Botany. Ch. A. H.