PROGRAMMES
ORGANIZED BY
DEPARTMENT OF
ZOOLOGY
(2023 - 2024)



GOVINDAMMAL ADITANAR COLLEGE FOR WOMEN, TIRUCHENDUR DEPARTMENT OF ZOOLOGY

Report of the programme

Name of the programme

: Guest lecture

Venue

: PG Seminar Hall

Date

: 21.08.2023

Brief objective of the programme

: • To create awareness about Ear and its

maintenance among students.

To inculcate awareness regarding sound and

role of Ears in body balancing.

Name of the chief guest with designation : Dr. J. S. Darwin, B (HG & SP), M.Sc., (Psy) MD.,

Managing Director,

Snows Hearing, Therapy and Rehabilitation

Centre, Thoothukudi.

Topic of the lecture

: Care Your Ear

No. of participants

: 110

Outcome of the programme

actively participated : • The students programme. They gained clear idea regarding Ear diseases, hearing problems, preventive measures and hearing aids.

 They also understood about proper maintenance of ear and limited use of volume of sound in the mobile phone









Thoothukudi, Tamil Nadu, India PG Block, SH 40, Tamil Nadu 628216, India Lat 8.510966°

Long 78.102169° 21/08/23 02:40 PM GMT +05:30





DEPARTMENT OF ZOOLOGY

Report of the programme

Name of the programme

: Drawing & Essay writing competition

Venue

: Zoology Lab

Date

: 10.09.2023

Brief objective of the programme

 To get ideas raising awareness about the causes and effects of global warming and promoting sustainable practices among the students

 To motivate the students to lower deforestation and emission from fossil fuels and industries to slow down the rate of global

warming

Topic of the event

: Global warming

No.of participants

: 13

Details of the prize winners

: Drawing Competition

I Place: S.A.A. Syed Jabira (II B.Sc.)

II Place: E. Brundha (II B.Sc.)

Essay writing Competition

I Place: A.M.T Balkees Razeena (II B.Sc.)

II Place: V. Kumutha (II B.Sc.)

Outcome of the programme

 The students understood the importance of reducing green house gas emission in order to save future generation.

The programme developed the creative and

presentation skills of students.

Staff in charge 8 09 23

DEPARTMENT OF ZOOLOGY

Report of the programme

Name of the programme

Field visit to capture fisheries

Date

31.01.2024 and 14.03.2024

Places visited

1. Amalinagar

2. Singidurai

3. Central Marine Fisheries Research Institute (CMFRI), Thoothukudi

4. Nila cold storage, Thoothukudi

Brief objective of the programme

: • To gain practical knowledge about rearing, breeding and harvesting of fishes.

To provide opportunity to learn different aspects of fish processing industry and develop a well rounded understanding of it.

No. of participants

: 24 students of II B.Sc. Zoology

Outcome of the programme

: • The students gained wide range of knowledge about fish nutrition, water quality management and preservation of fishes.

 They also gained clear knowledge about different methods of fish processing and long time cold storage of grains and fruits.



Oyster culture and prawn culture at CMFRI, Thoothukudi.



Fishermen at Amalinagar explained the fish capturing process and displayed the variety of fishes

DEPARTMENT OF ZOOLOGY

Report of the programme

:

Name of the programme

: Field visit to sericulture farm

Date

: 10.04.2024

Place visited

Nannagaram (Tenkasi District)

Brief objective of the programme

 To provide knowledge about moriculture (Mulbery Culture) and its varieties.

 To expose them to sericulture operations like rearing – Chawki worms, matured worms, reeling silks from cocoon and rereeling process.

No. of participants

37 students of III B.Sc. Zoology

Outcome of the programme

 The students utilized the opportunity by interacting with the rearers and the reelers.

 They acquired experiential learning by knowing the operation of reeling machines.

 They were also made aware of the job opportunities in the field of sericulture.

G1. Velt 16/4)2024

Staff in charge

Philothe



Visit to the department of Sericulture, Silk reeling centre at Nannagaram



Narration of reeling process from cocoon by an official at Silk reeling centre, Nannagaram.



Reeling process of silk thread

DEPARTMENT OF ZOOLOGY

Report of the programme

Name of the programme : Model Interview

: Zoology laboratory Venue

: 12.04.2024 Date

Brief objective of the programme : • To prepare the students to face interviews boldly.

> • To know the self - assessment of the students about the subject and general knowledge.

Name of the interviewers with designation

: Panel I:

1. Mrs. G. Chandra, **Assistant Professor of Chemistry**

2. Dr. M. Abitha Jasmine, **Assistant Professor of Zoology**

Panel II:

1. Ms. J. Selva Antony, **Assistant Professor of English**

2. Dr. G. Petchiammal, Assistant Professor of Zoology

Panel III:

1. Dr. M. Mariammal, Assistant Professor of Commerce (Batch I)

2. Dr. R. Sujatha, Assistant Professor of Zoology

: 37 No. of participants

Outcome of the programme

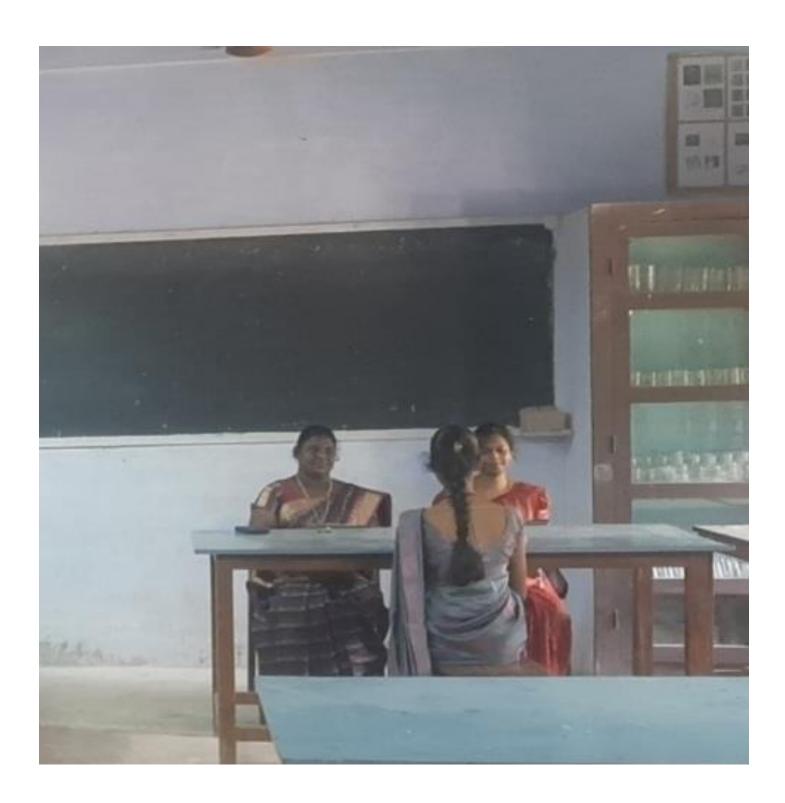
- The students became courageous to face interviews in future.
 - They also evaluated themselves by this programme and it reduced their stress level to present their responses in front of the interviewers.

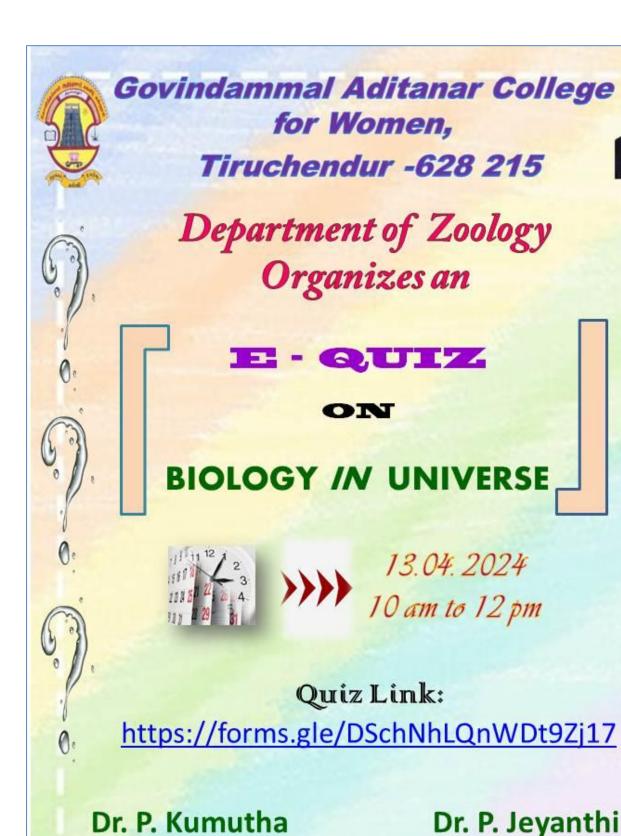
Staff in charge

Rhijatt 17 04 12024
Head of the department









H.O.D

Principal

DEPARTMENT OF ZOOLOGY

Report of the programme

Name of the programme

: E-Quiz for +2 students

Date

: 13.04.2024 to 17.04.2024

Brief objective of the programme

 To understand the diversity and complexity of the living world.

• To identify the characteristics and basic needs of living organism and ecosystems.

• To promote admission of students in our department.

Topic

Biology in Universe

No. of participants

68

Outcome of the programme

 There were 6 schools actively participated and exhibited their knowledge.

Interest to pursue Zoology degree in our college was created.

Staff in charge

Head of the department

Principal



INTERCOLLEGIATE LEVEL PARTICIPATIONS (2023 - 2024)



Aditanar College of Arts and Science

(Re-accredited in the Third Cycle with 'A' Grade by NAAC)

Virapandianpatnam - 628 216, Tiruchendur



DEPARTMENT OF ZOOLOGY AND RESEARCH CENTRE

Organises

HANDS - ON TRAINING ON "ORNAMENTAL FISH CULTURE

FOR INCOME GENERATION"

Resource Person:

Dr. Y. ANANTH KUMAR M.Sc., PhD., Aquarium consultant, Tirunelveli

Date

11.01.2024

Venue: Indoor

Auditorium

Organising Secretaries
Dr.P.Arockia Mary Fdz
Dr. S.Lingathurai
Organising Members
Dr.D.Manikanda Raja
Mrs. R. Karthika



Dr. D.S. Mahendran
Principal

Dr. D. Vasumathi
Convenor

DEPARTMENT OF ZOOLOGY

Report of the programme

Name of the programme : Hands – on training on "Ornamental fish

culture for income generation"

Level : National level

Name of the organizing institution : Department of Zoology and Research Centre,

Aditanar College of Arts and Science,

Virapandianpatnam,

Tiruchendur – 628 215.

Date : 11.01.2024

No. of participants : 10

Details of the participants : 1. S. Srinithi, III B.Sc.

2. M. Seethalakshmi, III B.Sc.

3. A. Arockiya Sarathy, III B.Sc.

4. R. Vinisha Dafenisha, III B.Sc.

5. S. Narmatha, III B.Sc.

6. K.M.T. Maryam Muzna, II B.Sc.

7. R. Ajitha, II B.Sc.

8. A.M.T. Balkees Razeena, II B.Sc.

9. R. Sindhuja, II B.Sc.

10. V. Esakkiammal, II B.Sc.

Staff in charge 18) 1124





You can confirm your participation by sending the scanned copy of the filled Registration form, to the following e-mail address. daszoochimeraassociation@gmail.com. (Xerox copy of the Registrationform can be used for multiple students)

(or)
You can confirm your participation by filling the google form link given below https://forms.gle/seUiSXZXNw?fWv7YA

Zoofest 2K24

- a student festival Department of Animal Science Manonmaniam Sundaranar University

Registration Form

Whatsapp Mobile Number
Email Address
Class & Department
Name of the College
Address
Event Participations

Tick [✓] the Event participating (any 3)

- Slogan Writing ☐ Turn coat Art from Waste
- ☐ Photography ☐ Specimen Collection □ Paper Presentation
- ☐ Vegetable Carving ☐ Quiz Poster making

For any queries/doubts regarding the registration / regulation / participation of the events contact the Chimera Association office bearers

8940036053

Secretary 9578957322

Important Instruction

- · Eligibility only III year B.Sc. Zoology students can participate.
- Registration fee: 150/-(Spot Registration only).
- Registration has to be done on spot before 10.00 a.m. 19" March 2024
- Students should come with a College ID card or bonafide certificate from the HOD / Principal.
- Refreshment and lunch will be provided to the participants and accompanying staff members.
- A student can participate only in three competitions.

Organizing Committee

Dr. N. Chandrasekar Vice Chancellor - Patron Dr. J. Sacratees Registrar - Co Patron Dr. A. Palavesam UGC - BSR Faculty - Senior Advisor Dr. S. Kalidass

Associate Professor and Head - Organizing Secretary Dr. H. Deepa

Associate Professor - Organizing committee member

Dr. K. Nagarajan Assistant Professor - Organizing committee m

Dr. A. Arul Sundari Assistant Professor - Organizing committee member

S. Gayathri, IF M.Sc., Zoology President, Chimera Association

A. Sriram, I M.Sc., Zoology

Vice President, Chimera Association

B. Sivagami, II" M.Sc., Zoology Secretary, Chimera Association

J. Swetha, I' M.Sc., Zoology Vice Secretary, Chimera Association

K. Varsha, II" M.Sc., Zoologs Treasurer, Chimera Assocaiton Arunachalam, If M.Sc., Zoology

Vice Treasurer, Chimera Association



Cordially invites you to participate in



19th March 2024

An Intercollegiate

Festival

Registration has to be paid on spot before 10:00 am at the registration desk

Registration Fee : Rs. 150/-

Zoofest

The objective of this event is to create an interest in science and give exposure to the undergraduate students, about the spirit of zoological science, future research aspirations in young minds and also to create a platform to

exhibit their scientific talents.

On behalf of Department of Animal Science, scholars and faculty members, we extend our warm welcome to the students of B.Sc., Zoology. We also request the faculty and Head of the Department encourage and to send their students to "Zoofest 2k24" organized by Department of Animal Science, Manonmaniam Sundaranar University to be held on 19.03.2024.

List of Events & Regulations

Registration - 09:00 am - 10:00 am

Inauguration தொடக்க விழா

காலை 09:30 மணி முதல் 10:30 மணி வரை Slogan Writing

கோஷம் எழுதுதல் காலை 10:30 மணி முதல் 11:30 மணி வரை

"Happy Science Day" "மகிழ்ச்சியான அறிவியல் தினம்"

Rules - விதிமுறைகள் Required slogan should be orginal & not plaglarized வாசகங்கள் வேறு எங்கிருந்தும் எடுக்கப்பட்டதாக இருக்கக் கூடாது. சுசலாக இருந்தல் வேண்டும்

Turncoat

எதிரும் புதிரும் காலை 10:30 மணி முதல் 11:30 மணி வரை

Rules - விதிமுறைகள் Particpants should speak in favour of the topic for two minutes and immediately speak against the topic for two minutes. யோழமின் போது தலைப்பு கொடுக்கப்படும், முதல் இரன்டு நிமிடங்களில் கொடுக்கப்பட்டுள்ள தலைப்பின் நேர்மனநாகவும் அடுத்த இரண்டு நிமியிகள் அதன் எதிர்மறையாகவும் மாற்றி போபழயாளர்கள் பேச வேண்டும்.

Art from Waste

கழிவு வாருள்களிலிருந்து விலங்குகளின் மாதிரி உருவாக்கம் 11:30 மணி முதல் மதியம் 12:30 மணி வரை

"Marine Creatures"

Rules - விதிமுறைகள் Participants have to prepare a model from the waste material. ான பொகுடகளை தாங்களே கொண்டு போட்டியாளர்கள் தேலை வர்கு கொடுக்கப்பட்டுள்ள நோக்கில் மாகிரி உருவாக்கம் செய்ய வேண்டும்

Vegetable Carving (Animal)

காய்கறியில் விலங்குகளின் வழக 11:30 மணி முதல் மதியம் 12:30 மணி வரை

"Reptilia - Replica" *ஊர்வனங்கள் ஒத்த வழவமைப்பு

Rules - விதிமுறைகள் Participants Should bring the required vegetable and other materials to prepare the model போபுயாளர்கள் தேவையான பொருகளை நாக்கோ கொண்டு வத்து கொடுக்கப்பட்டுள்ள நேதத்தில் செய்ய வேண்டும்

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### Poster Presentation

பதாகை காட்சியடுத்துதல் 11:30 மணி முதல் மதியம் 12:30 மணி வரை

"Benefit of science in COVID 19 situation"

Use chart papers only. Participants should bring the required materials & prepare the poster. சார்ட் காகிதங்களை மட்டுமே உபயோகிக்க வேண்டும். போட்டியாளர்கள் தேவையான பொருட்களை தாங்களே கொண்டு வந்து கொடுக்கப்பட்டுள்ள நேரத்தில் சுவரொடிகளை தயார் வேண்டுப்

### Photography

புகைப்படம் எடுத்தல் 12:30 மணி முதல் மதியம் 01:00 மணி வரை

Capturing Nature's at its Finest"

'எழில்மிகு இயற்கை புகைப்படங்கள் எடுத்தல்'

Rules - all pluposypsair
Use camera or Mobile No editing, printing facilities provided here. Photos along with location should be taken with in University Campus.
Geogram usings demonstrated dumelies of play geyes Georgia.
Geogram usings demonstrated be unable university of the control of t வளாகத்திற்கள் எடுத்திருக்க வேண்டும்.

### Animal Specimens Display

விலங்குகளின் மாதிரிகள் காட்சிபடுத்துதல்" 12:30 மணி முதல் மதியம் 0±00 மணி வரை

Rules - விதிமுறைகள் Should be unique லநிர்கள் தனித்துவரக இருக்க வேண்(

மதியம் 1.00 மணி முதல் 2.00 மணி வரை உணவு இடைவேனை

### Paper Presentation

"காகித விளக்க கண்காட்சி" மதியம் 02:00 மணி முதல் – 03:00 மணி வரை

"Application of Nanotechnogy in medicine : Revolutionzing diagnostics, Therapeutics and Drug Delivery System"
"Climate change impact on ecosystem

and biodiversity conservation strategies'

and biodiversity conservation strategies."
Rules - விதிமுறைகள்
Maximum member of participants for a team is 2.
Kindly bring your presentation on a pendrive
maximum of 20 sildes. 10 minutes per team
ஒரு கணியில் 2 போழயாளர்கள் மட்டுமே பய்தேந்க மேண்டும்
உங்கள் பதிவுகளை பெள் முறைம் வழகில் பறியேற்றி சொன்ற வரவும்.
20 ஸ்கைடுகள் பிகாமல் இந்க வேண்டும்.
ஒரு கணிக்கு 10 நிமிடங்கள் மட்டுமே அனுமதிக்கப்படும்

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Quiz

வினாழ வினா யோட்டி மதியம் 02:00 மணி முதல் - 04:00 மணி வரை

Rules - விதிமுறைகள் One team from each College (2 member per team) ஒரு கல்லூரிக்கு ஒரு அணி மட்டும் அனுமதிக்கப்படுவ (ஒரு அளிக்கு இரன்டு நபர் மட்டுமே)

- CONTRACTION Valediction - 04:00 pm - 05:00 pm

DEPARTMENT OF ZOOLOGY

Report of the programme

Name of the programme

: ZOOFEST - Student talent festival

Level

: Intercollegiate

Date

: 19.03.2024

Name of the organizing institution : Department of Animal Science,

ManonmaniamSundaranar University,

Tirunelveli.

No.ofparticipants

: 13

Details of the prize winners

: 1. Paper presentation:

I Place : S. Saranya and A. Sophiya Maxmila-

(III B.Sc.)

2. Vegetable carving:

I Place: B. Sankara Ganthimathi Veppilai-

(III B.Sc.)

3. Turn coat:

I Place: M. Shiva Dharshini - (III B.Sc.)

4. Slogan Writing:

IIPlace : J. ArokiyaSarathy- (III B.Sc.)

5. Poster presentation:

III Place: S. Srinithi- (III B.Sc.)

6. Art from waste:

III Place: S. Srinithi- (III B.Sc.)

7. Quiz:

III Place: M. Shiva Dharshiniand A. Sophiya

Maxmila- (III B.Sc.)

Staff in charge

Rhjath 22/03/2004. Head of the department







