



DEPARTMENT : ZOOLOGY- BOTANY

ACTIVITY : STUDENT SEMINAR

YEAR : 2023-2024

DEPARTMENT OF ZOOLOGY- BOTANY

DATE	TIME	VENUE	MODE
11.12.2023	11:00 a.m. to 12:15 p.m.	Zoology Laboratory EMGYWC	Offline
Theme	To gain an in-depth understanding and presentation skill		
Nature of the Activity	Student Seminar		
Title	Exploring the Significance of Medicinal Plants		
Convener & Organiser	Dr.(Mrs.)G. Indira Rani Head & Associate Professor of Zoology Dr.V.Vijaya Assistant Professor of Botany EMGYWC		
No. of Beneficiaries	Students - 23		

STUDENT SEMINAR ON “EXPLORING THE SIGNIFICANCE OF MEDICINAL PLANTS”

Objectives:

1. To enhance students' understanding of selected plants' medicinal properties and therapeutic uses, including Tulsi, Neem, Aloe Vera, Turmeric, and Ashwagandha.
2. To explore these plants' cultivation practices and traditional applications in promoting health and wellness.
3. To develop research and presentation skills through collaborative study and discussion on the medicinal importance of plants.

Highlights of Presentations:

Exploring the Medicinal Significance of Selected Plants: Tulsi, Neem, Aloe Vera, Turmeric, and Ashwagandha. The participants presented research on each plant's medicinal benefits, cultivation methods, and therapeutic applications. Tulsi was

highlighted for its role in respiratory health and immunity-boosting properties. Neem was discussed for its antimicrobial and skincare benefits. Aloe Vera was examined for its soothing properties and applications in cosmetics, while Turmeric was recognized for its anti-inflammatory and antioxidant properties. Additionally, the role of Ashwagandha in stress reduction and as an adaptogen in traditional medicine was emphasized.

Outcomes:

1. Increased awareness of the medicinal benefits and traditional applications of Tulsi, Neem, Aloe Vera, Turmeric, and Ashwagandha in promoting health and wellness.
2. Improved research and analytical skills among students through the preparation and presentation of their findings.
3. Greater appreciation for the role of medicinal plants in sustainable health practices and their impact on modern and traditional medicine.
4. Enhanced engagement and collaboration among students, promoted a deeper interest in medicinal botany and its applications in healthcare.

Photographs:





The third-year B.Sc. Zoology students showcased their presentations on Botany “Exploring the Significance of Medicinal Plants” during a student seminar - 11.12.2023.

Enclosures:

a. Nominal Roll of the Participants:

 E.M.G. YADAVA WOMEN'S COLLEGE, MADURAI – 625 014. (An Autonomous Institution – Affiliated to Madurai Kamaraj University) Re-accredited (3 rd Cycle) with Grade A ⁺ and CGPA 3.51 by NAAC			
Student Seminar on "Exploring the Significance of Medicinal Plants" - 11.12.2023			
SL.NO.	REG.NO.	NAME	DEPARTMENT
1.	21Zoo01	S. Aariya	III BSc. Zoology
2.	21Zoo02	P. Abinaya	III BSc. Zoology
3.	21Zoo03	M. Archana	III BSc. Zoology
4.	21Zoo04	R.S. Bavadharani	III BSc. Zoology
5.	21Zoo05	J. Bhavani	III BSc. Zoology
6.	21Zoo06	B. Bhuvaneshwari	III BSc. Zoology
7.	21Zoo07	M. Bhuvaneshwari	III BSc. Zoology
8.	21Zoo08	R. Deevika	III BSc. Zoology
9.	21Zoo09	S. Dhivika	III BSc. Zoology
10.	21Zoo10	K. Divyadharshini	III BSc. Zoology
11.	21Zoo11	N. Gayathri	III BSc. Zoology
12.	21Zoo12	K. Karthikai Selvi	III BSc. Zoology
13.	21Zoo13	M. Kavitha	III BSc. Zoology
14.	21Zoo14	M. Kaviya	III BSc. Zoology
15.	21Zoo15	M. Mahalakshmi	III BSc. Zoology
16.	21Zoo16	M. Monica	III BSc. Zoology
17.	21Zoo19	S. Revathi	III BSc. Zoology
18.	21Zoo21	S. Saranya	III BSc. Zoology
19.	21Zoo22	T.Seetha	III BSc. Zoology
20.	21Zoo24	M. Shalinipriya	III BSc. Zoology
21.	21Zoo25	S. Swetha	III BSc. Zoology
22.	21Zoo26	T. Thiruveni	III BSc. Zoology
23.	21Zoo28	P. Megala	III BSc. Zoology


Coordinator:


Principal
PRINCIPAL I/C
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