



**JSS COLLEGE FOR WOMEN, AUTONOMOUS
SARASWATHIPURAM, MYSURU**

DEPARTMENT OF BOTANY

and

NATURE CLUB

Organized awareness program on

**SIXTH MASS EXTINCTION CRISIS AND ITS IMPACT ON
BIODIVERSITY AND HUMAN WELFARE**

Resource Person

Dr. K. N. Amruthesh

Professor

DoS in Botany,

University of Mysore, Mysuru

President

Dr. Rechanna

Principal

JSS College for Women, Mysuru

Date: 04.02.2025

Time: 3:00 pm

Venue – Navajyothi Auditorium

All are cordially invited

Heads, Faculty, Students of Natural Sciences





Report on Awareness program on the topic 'Sixth mass extinction crisis and its impact on biodiversity and human welfare'

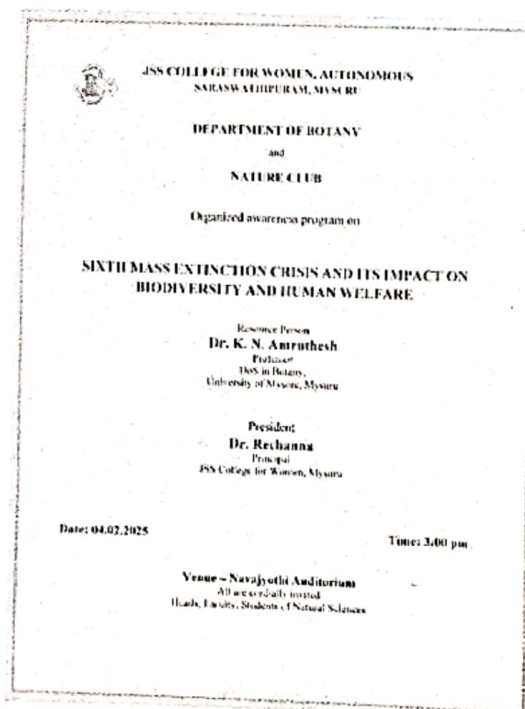
Date: 04/02/2026

Place: Navajyothi Auditorium

Organized by: Department of Botany in association with IQAC

Objectives:

- To create awareness about the causes and significance of the Sixth Mass Extinction crisis.
- To understand the importance of biodiversity and its role in ecosystem stability.
- To identify major threats to biodiversity such as habitat destruction, climate change, and pollution.
- To explain the relationship between biodiversity loss and human welfare, including health and livelihoods.
- To encourage students to adopt sustainable practices for conservation of natural resources.



Brief Write-up of the Programme:

Rising temperatures, ocean acidification, and changing weather patterns disrupt ecosystems."
— Dr. K. N. Amruthesh

The Department of Botany and Nature Club, JSS College for Women (Autonomous), Saraswathipuram, Mysuru, in association with IQAC, organized an awareness programme on the sixth mass extinction crisis and its impact on biodiversity and human welfare.

After inaugurating the Programme, Dr. K.N, Amruthesh, Professor, Department of Studies in Botany, University of Mysore, Mysuru, addressed the students. In his talk, he noted that the sixth mass extinction crisis represents an urgent challenge. The accelerating loss of biodiversity threatens the ecological balance that sustains life on Earth, including human life. While many species are at risk, there is still time to slow the extinction rate if global efforts are focused on conservation, sustainability and addressing the drivers of biodiversity loss. However, this will require significant political, social and economic changes, along with widespread commitment to protecting the natural world.

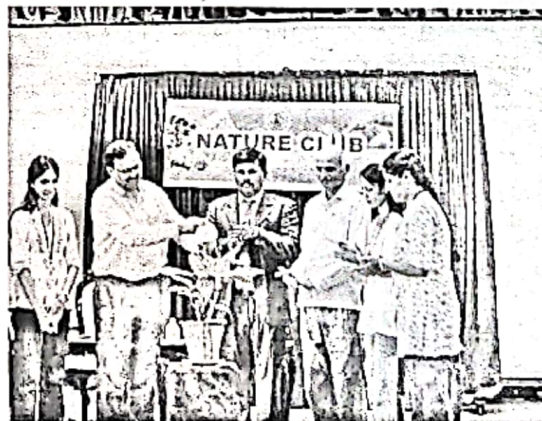
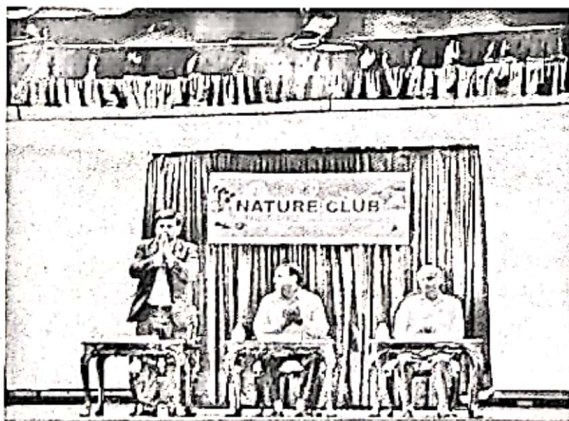
Dr. K.N. Amruthesh was felicitated by the Management and the College on being conferred Fellowship by the National Academy of Sciences, India (Allahabad/Prayagraj). This honor recognizes his significant contributions to agriculture and plant sciences.

Dr. Rechanna, Principal presided over the function. M M Swamy, HOD of Botany, Faculty and students of Natural Sciences were participated.

Outcomes:

- Students gain knowledge about the Sixth Mass Extinction and its global implications.
- Students develop awareness of the importance of conserving biodiversity.
- Students are able to identify key factors contributing to species extinction.
- Students understand how biodiversity loss affects human life and ecosystem services.
- Students show positive attitude and willingness to participate in conservation activities.

Photos:



Feed back:

JSS MAHARISHI APE'ATHA
JSS COLLEGE FOR WOMEN (AUTONOMOUS)
Saravaihipuram, Mysuru - 570 009

An Awareness Programme on "Sixth Mass Extinction Crisis and Its Impact on Biodiversity and Human Welfare"
04/02/2025

Name of the Student: Srividya P. P.
Class and Combination: II B.Sc. CG
Name of the Institution: JSS College for Women, Mysuru

Technical Session	Topic	Resource Person
1	Sixth Mass Extinction Crisis and Its Impact On Biodiversity and Human Welfare	Dr. K.N. Ananthesh Professor DGS in Botany University of Mysuru

Please give the appropriate rating as:

1 = Strongly agree, 2 = Agree, 3 = Satisfied, 4 = Disagree, 5 = Strongly disagree

I. About the Resource person of Technical Session :

Sl. No	Parameters	Technical Session 1
1	Knowledgeable, Organized & Prepared	D1
2	Listened to and responded effectively	D1
3	Used illustrative examples to support the content delivery	D1
4	Projected an enthusiastic and positive thinking	D1

II. About the Technical Sessions :

Sl. No	Parameters	Technical Session 1
1	Interactive and engaging	D1
2	Objectives was clearly defined	D1
3	Contributed to my educational and personal development	D1
4	Improved my research interest attitude	D1

Suggestions If any: _____

Srividya P. P.
Signature of the Student

Impact:

The awareness programme on the Sixth Mass Extinction crisis had a significant impact on students by deepening their understanding of biodiversity loss and its far-reaching consequences on ecosystems and human welfare. It enhanced their knowledge of the causes of species extinction and highlighted the urgent need for conservation. The programme helped develop a sense of environmental responsibility and encouraged students to reflect on their daily practices and their impact on nature. As a result, participants showed increased interest in sustainable living, conservation activities, and spreading awareness among peers and the community, thereby contributing to a more environmentally conscious society.

Signature of HOD

HEAD
Department of Botany
JSS College for Women
(Autonomous)
Saraswathipuram, Mysuru-5

Signature of Principal
PRINCIPAL

JSS COLLEGE FOR WOMEN
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