



SHREE SHREE GOURGOBIND GIRLS' COLLEGE

DEPARTMENT OF ZOOLOGY

Ref.No.101/SSGGC/ATR/2018-2019

Dated: 12th October 2018

To,
The Principal,
Shree Shree Gour Gobind Girls' College
Khurai Sajor Leikai, Imphal East, Manipur

Subject: Action Taken Report on One Day Workshop on ' Biodiversity and The Emerging Areas in Biodiversity Informatics'.

Objective: The workshop aims to outreach the basic idea of biodiversity information for improved management, presentation, discovery, exploration and analysis and its importance at present.

Result: A one day workshop was held on 6th October, 2018 at the Multipurpose Hall of SSGGC. The programme was jointly organized by the Department of Zoology and Research and Extension Committee of Shree Shree Gour Gobind Girls' College. During the workshop, the participants emphasised the basic idea about their knowledge that typically builds on a foundation of taxonomic, biogeographic or ecological information stored in digital form, which, with the application of modern computer techniques, can yield new ways to view and analyse existing information, as well as predictive models for information that does not yet exist. Altogether four lectures were delivered. A total of 28 attendees including 4 invited speakers and 24 participants were engaged in the workshop program. H. Shashikumari Devi, Assistant Professor, HOD, Department of Anthropology, SSGGC, Imphal, delivered lecture on identifying regions of biodiversity conservation using ecological factors. Dr. Asem Ibemhal Devi, Assistant Professor, Department of Botany, SSGGC, delivered lecture on Conservation of biodiversity through protected areas. Th. Ajita Chanu, Assistant Professor, Department of Zoology, SSGGC delivered lecture on Introduction to Biodiversity and the Emerging areas in Informatics (Biodiversity). M. Joychandra Singh, Assistant Professor, Department of Zoology, SSGGC, delivered lecture on Studies of Preserving Biodiversity in an Indian Biodiversity Hotspot. The programme was concluded with a vote of thanks from Monika Irengbam which was followed by light refreshment. The Programme was conducted successfully. Some of the photographs are shown in **Fig 1.and Fig 2.**



Fig.1.Delivering lecture by Resource Person H. Shashikumari Devi, HOD, Assistant Professor, Department of Anthropology



Fig.2.Group photo with the Resource Person and the Faculties.

Copy to:

1. Vice Principal
2. IQAC Coordinator
3. Convenor Research Club

Received
(Signature)
12/10/18
Principal
Shree Shree Gour Gobind Girls' College
Imphal East, Manipur

Thounaojam Ajita Chanu
Convener

Assistant Professor,
Department of Zoology

Asst. Professor
Dept. of Zoology
Shree Shree Gour Gobind Girls' College, Khurai

Thokchom Natasha Devi

Thokchom Natasha Devi
HOD

Assistant Professor,
Department of Zoology

Thokchom Natasha Devi
HOD, Department of Zoology
Shree Shree Gour Gobind Girl's College



One day workshop on

"Biodiversity and The Emerging Areas in Biodiversity Informatics"

Shree Shree Gourgobind Girls' College, Kharai Sajor, Leikai, Imphal East, Manipur
6th October, 2018

About the College

Shree ShreeGourgobindGirls' College is the only Girls' College located in the North Eastern side of Manipur. The institute was established in 1985 and was included in 2(f) and 12(b) of UGC Act 1956. The college has offered three streams in **Arts, Science and Commerce** to provide an academic excellence in academic programme and ensure that the girls have social and technical skills needed for living and working which are flexible in their approach to careers.

About the programme

The workshop jointly organised by the Department of Zoology with the Research and Extension committee of Shree Shree Gourgobind Girls' College. It mainly focussed to impart basic knowledge that typically builds on a foundation of taxonomic, biogeographic or ecological information stored in digital form, which, with the application of modern computer techniques, can yield new ways to view and analyse existing information, as well as predictive models for information that does not yet exist at the present scenario.

Organising committee

Chairman: Dr. K. Jabosakhidivi, Principal, SSGGC
 Co-Chairman: Dr. H. Anita Devi, Vice Principal, SSGGC
 Convener: Th. Ajita Chanu Assistant Professor (Zoology), SSGGC,
 Co-convener: M. Joychandra Singh, Assistant Professor (Zoology), SSGGC,
 Dr. Asem Ibenhal Devi, Convener, Research and Extension committee

Members

Th. Natasha Devi, Assistant Professor (Zoology)
 M. Joychandra Singh, Assistant Professor (Zoology)
 Dr. L. Riki Devi, Assistant Professor (English)
 S. Surat Singh Assistant Professor (Zoology)
 Monika Irengham, Assistant Professor (Zoology)
 Kh. Tamphasana Devi, Assistant Professor (Zoology)
 Y. Laxmi Devi Assistant Professor (Zoology)
 Dr. T. Omisun Assistant Professor (Zoology)
 Dr. H. Shashikumari Devi Assistant Professor and, HOD, Anthropology
 H. Jandhabi Devi Assistant Professor and, HOD, Physics

Biodiversity and The Emerging Areas in Biodiversity Informatics
Programme schedule
Topics & Speaker

9:00 am	Registration
9:30 am	Inaugural Function Welcome Address by Th. Ajita Chanu, Asst. Prof. Zoology Speech by Dr. Kousam Jobosakhidivi, Principal Speech by Dr. H. Anita Devi, Vice-Principal Vote of Thanks by, Monika Irengham, Asst. Prof. Zoology
10:00am	High Tea
10:30 am- 11:15am	Identifying Regions of Biodiversity Conservation Using Ecological Factors By . H. Shashikumari Devi Assistant Professor Department of Anthropology, SSGGC
1:15am- 12:00 noon	Introduction to Biodiversity and the Emerging Areas in Informatics (Biodiversity) By Th. Ajita Chanu Assistant Professor and Head Department of Zoology, SSGGC
12:00- 12:45pm	Conservation of biodiversity through protected areas. By Dr. Asem Ibenhal Devi Assistant Professor Department of Botany, SSGGC
12:45pm- 1:30pm	LUNCH
1:30pm- 2:15pm	Studies of Preserving Biodiversity in an Indian Biodiversity Hotspot By M. Joychandra Singh Assistant Professor Department of Zoology, SSGGC
2:15pm	Valedictory