

Shri Kuleshwar Mahadev Government College  
Gobra Nawapara

Programme for Advance Learner  
2022-23

# Guest lecturers for advance learner students from Zoology department

Program report

Guest lecture on Biodiversity

**Topic: Biodiversity of butterflies in chhattisgarh**

**Date: 19/09/2022**

**Invited Guest Lecturer: Mr. Hit Narayan Tandan**

**Assistant Professor Zoology, GuruGhasi Das Govt. PG College, Kurud, CG Visiting Faculty: Shri kuleshwar Mahadev Government College Gobra Nawapara Raipur CG.**

**Organized by: Dr. Razia Sultana, Department of Zoology**

Mr. Hit Narayan Tandan has been working on migratory butterflies in Chhattisgarh from a decade. He beautifully presented butterflies found in Chhattisgarh. The Lemon Migrant (*Catopsilia pomona*) is a migratory butterfly that can be found in Chhattisgarh. Chhattisgarh has a rich variety of butterflies, with over 170 species. Some of the butterfly families found in Chhattisgarh include, Hesperidae: Skippers, Lycaenidae: Gossamer winged butterflies, Nymphalidae: Brush-footed butterflies, Papilionidae: Swallowtails and Parnassians, Pieridae: Whites, Yellows, and Sulphurs, Riodinidae: Metalmark butterflies.

Common Branded Redeye-Matapa aria, Brown Awl, Common Banded Awl, Malabar Spotted Flat, Common Small Flat, Indian Skipper, Tri colored pied flat, Water Snow Flat Chestnut Angle, Spotted Angle are some of the common butterflies of Chhattisgarh.

The session was followed by discussion with the students, and his tea



**Student Interaction program**

**Student Interaction program**

**Topic; Pros and cons of studying abroad**

**Invited Guest Lecturer: Dr. Yusuf Khan**

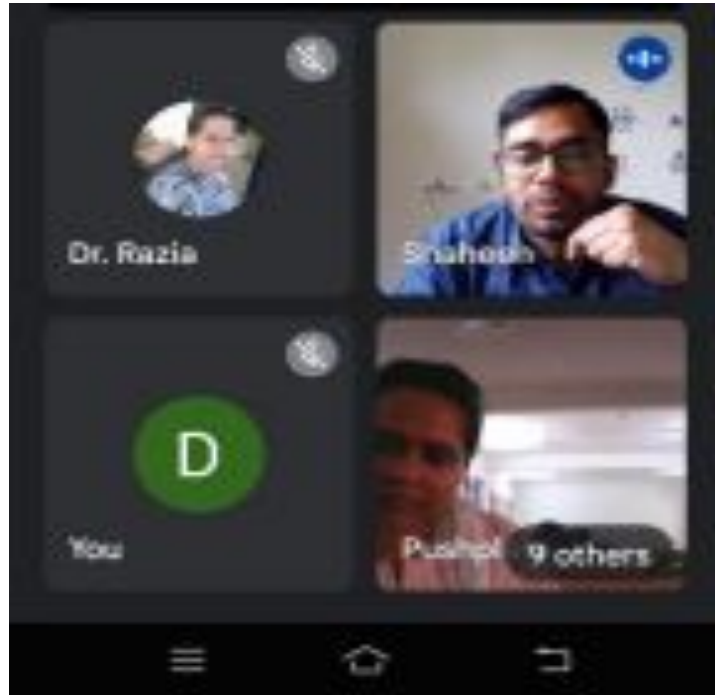
**Assistant Professor Biotechnology**

**Inland Norway University of Applied Sciences,**

**Hamar Norway Organized by: Dr. Razia Sultana,**

**Department of Zoology**

# Student Interaction Programme



## STUDENT INTERACTION PROGRAM ON 'PROS AND CONS OF STUDYING ABROAD'

*If there's one thing you need to do when studying abroad, it's getting out of your comfort zone. Traveling across the ocean all by yourself was a challenge on its own, but then the adventure still has to start! The objective of this interaction program is to discuss various opportunities abroad for research or higher studies and it's pros and cons.*



**Department of Zoology  
Shri Kuleshwar Mahadev  
Government College Gobra  
Nawapara Raipur C.G.**



**Organizer**

**Dr. Razia Sultana  
MSc, PhD Biosciences  
Assistant Professor, Zoology**

**PROGRAM DETAILS  
Presentation through Virtual  
mode- Google meet**

**Date: 10th September 2022  
Time: 02:00 PM**

**Google Meet: <http://meet.google.com/yqa-rapp-ush>**



**Invited Speaker**

**Dr. Yusuf Khan  
MSc (Bioinformatics), PhD  
(Biotechnology)  
Inland Norway University of Applied  
Sciences, Hamar, Norway.**

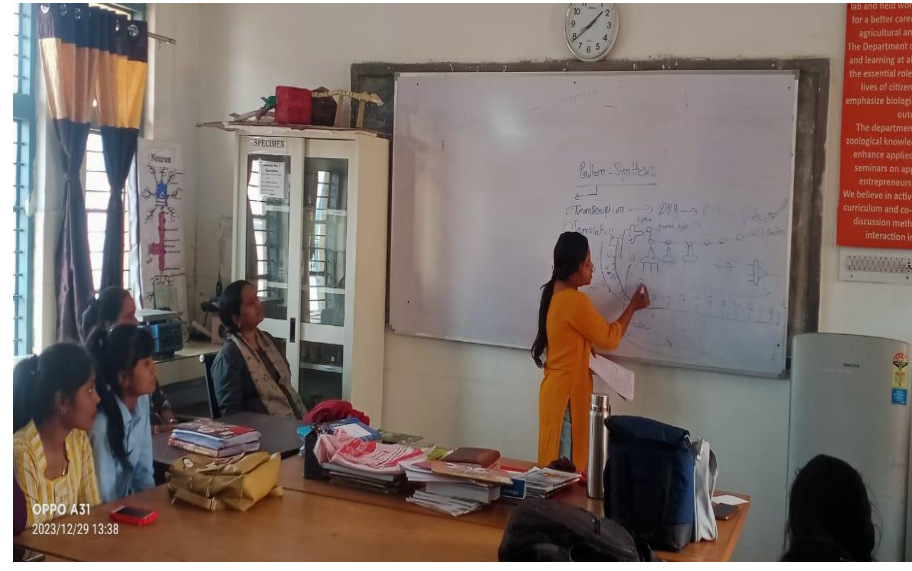
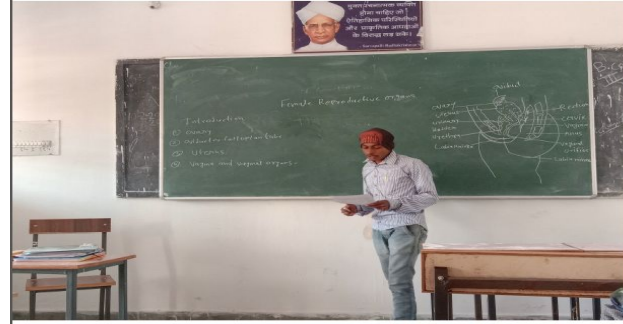


**Research Contribution**

**Dr. Y. Khan is a highly skilled researcher. He published several international publications in Bioinformatics and statistics. He is working on transcriptome analysis, RNA-seq analysis, miRNA-seq data analysis, and comparative genomics. He also has experience in with Perl and R programming languages, single cell and Hi-seq data analysis, protein homology modelling and docking, and worked with different visualization software e.g. cytoscape, circoos, IGV.**



# Class-Seminar outcome- confidence and leadership

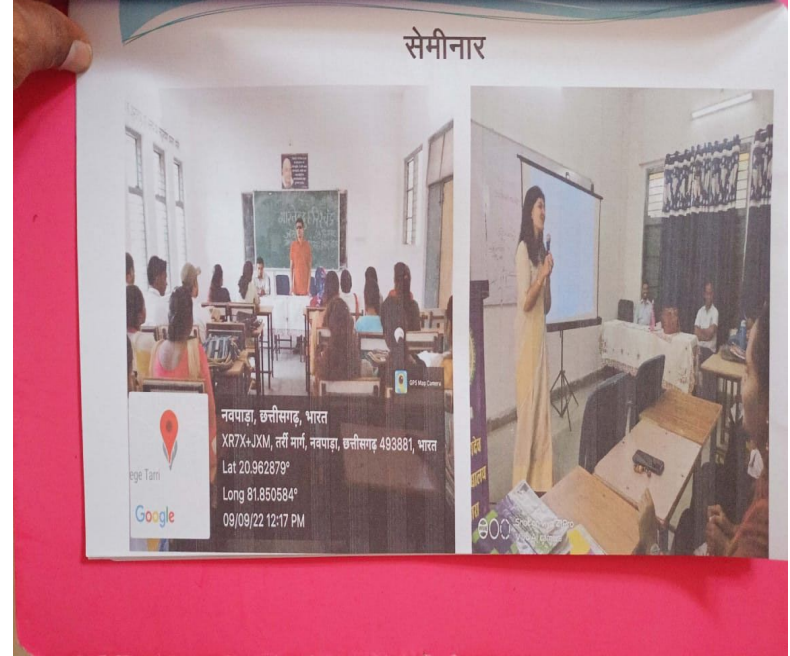


# One day workshop on MATLAB from Mathematics department





# Seminar from Hindi Department





# Two day workshop on Remote Sensing and GIS



