

OFFICE OF THE PRINCIPAL
GOALPARA COLLEGE, GOALPARA

An ISO 9001:2015 Certified Institution

Affiliated to Gauhati University, Guwahati, Assam

The College is covered under Section 2(f) and 12(B) of the UGC Act, 1956

P.O. : Goalpara, Dist. : Goalpara, (Assam) Pin : 783101

Dr. Subhash Barman, M.A. Ph.D
Principal & Secretary
Goalpara College, Assam

Phone No : 03663-240046
Mobile No. : 7399002231
E-mail : goalparacollege55@gmail.com
Website : www.goalparacollege.ac.in

No : GC/

Date :

**REPORT OF CERTIFICATE COURSE ON
GEOINFORMATICS**

Department of Geography

Goalpara College

17th December 2021 to 27th December 2021

28th Dec, 2021: A 32 hours certificate course on Geoinformatics was organized by the Department of Geography, Goalpara College from 17th December 2021 to 27th December 2021. The course was coordinated by Dr. Dhananjay Medhi, Assistant Professor, Department of Geography. There were 26 participants. The program was inaugurated by Dr. Subhash Barman, Principal Goalpara College in presence of Mrs H.B.Barbhuyan, HoD. Geography Department, Dr. D.C. Baruah, IQAC Coordinator, Mrs. Manisha Bhattacharya, Associate Professor, Department of Economics, Mr. Mijing Gwra Basumatary and Ms Rashmi Hazarika, Assistant Professor, Department of Geography, Goalpara College.

Aims and Objectives Course: -

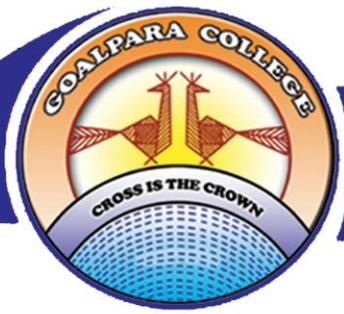
This program will help in acquiring good knowledge and skill on GIS by providing the best comprehensive knowledge to students. This emphasize the importance and need of GIS & its application in power industry and other sectors.

GIS is one of the modern techniques, it bring the excellence and quality in the higher education which is helpful for students career.

GIS is one of the need base programme and it is strongly felt that need based programmes will be useful for students, industry and society if they are in the co-ordination with professionals and industry.

Resource Persons of the course

1. Mr. Abhishek Banerjee-Research Scholar, East China Normal University
2. Dr. Krishna Das- Assistant Professor, Department of Geography, Pragjyotish College
3. Ms. Bharati Sarania, Senior Scientific Officer, Assam State Space Application Centre, Guwahati
4. Mr. Mijing Gwra Basumatary- Assistant Professor, Department of Geography, Goalpara College
5. Ms. Rashmi Hazarika- Assistant Professor, Department of Geography, Goalpara College



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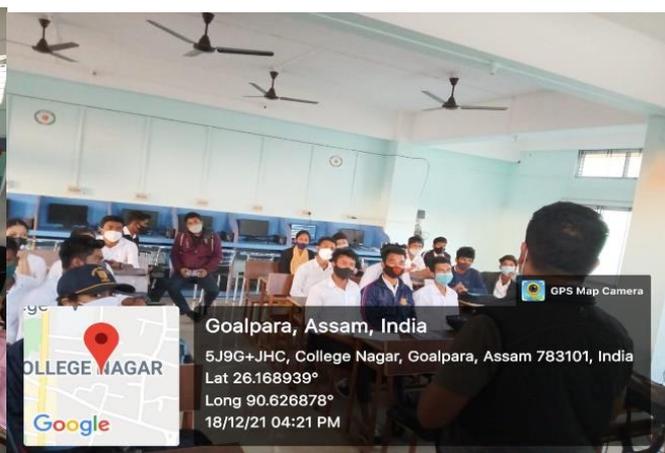
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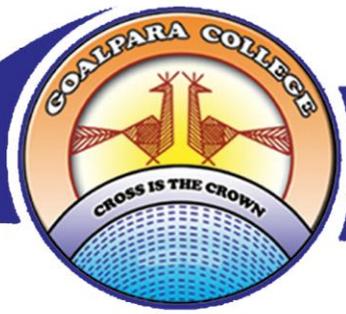
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The course included the following topics:

1. Introduction to Geoinformatics
2. Remote Sensing and Georeferencing
3. Introduction to GIS, GPS
4. Digitization-Point, Line, Polygon
5. Map Making- using ArcGIS Software
6. GIS data structure
7. Application of Remote Sensing in Mountain Studies, Google Earth, Remote Sensing data acquisition
8. Toposheet map reading, supervise, buffer and GPS survey
9. Visual interpretation of Aerial Photograph and satellite image





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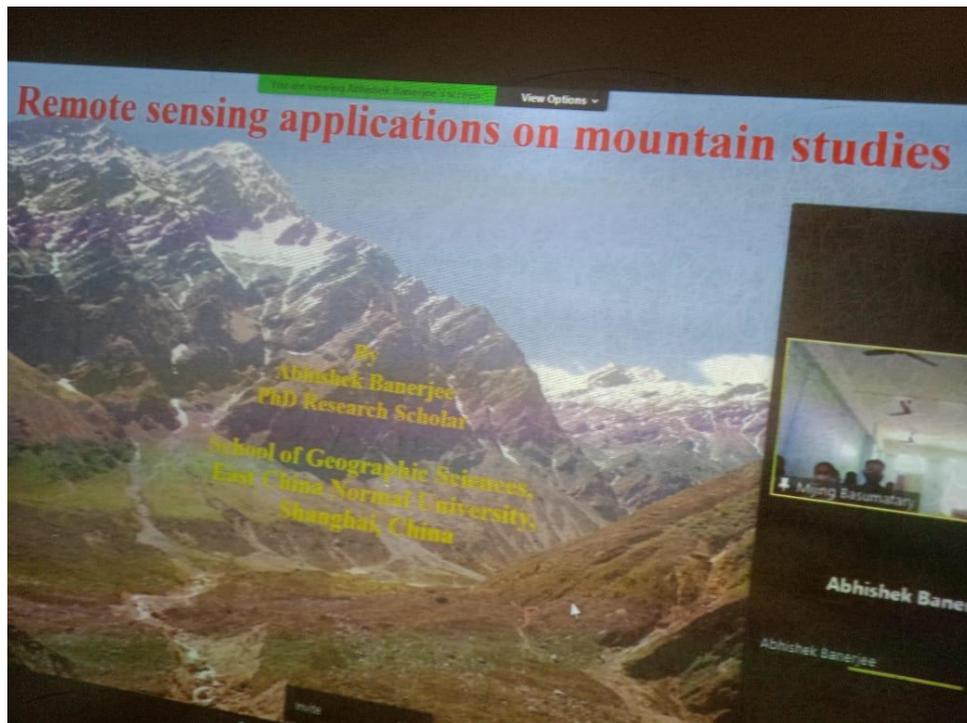
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Banner of the Course

**CERTIFICATE COURSE ON
GEOINFORMATICS**

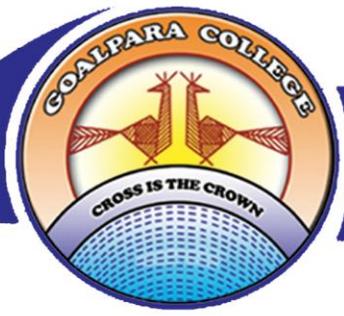
ORGANISED BY
**DEPARTMENT OF GEOGRAPHY,
GOALPARA COLLEGE, GOALPARA**

DATE : 17/12/2021 to 27/12/2021

Participants must have basic knowledge on computer operation

Course Fee
Student - 200/-
Ex student - 300/-
Faculty - 500/-

Interested participants please click  



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Certificate of the Course



CERTIFICATE COURSE ON **GEOINFORMATICS** MODULE-I





CERTIFICATE OF PARTICIPATION



This certificate is awarded to _____
of _____ for participation in Certificate Course on
GEOINFORMATICS, held from 17th December 2021 to 27th December 2021, organised
by Department of Geography, Goalpara College, Goalpara, Assam.

We wish for his/her bright future.

(Dr. Subhash Barman)
Principal
Goalpara College, Goalpara

(Mrs. H. B. Barbhuyan)
Head, Dept. of Geography
Goalpara College, Goalpara

(Dr. Dhananjoy Medhi)
Course Coordinator
Goalpara College, Goalpara

(Mr. Mijing G. Basumatary)
Assistant Course Coordinator
Goalpara College, Goalpara

(Ms. Rashmi Hazarika)
Assistant Course Coordinator
Goalpara College, Goalpara

Design: PRODUCTIVE COURSE, Department of Geography, Goalpara College, Goalpara