



DHUPGURI GIRLS' COLLEGE

DHUPGURI * JALPAIGURI * PIN-735210

E-mail : dhupgurigirlscollege1@gmail.com * Website : www.dhupgurigirlscollege.ac.in

Ref. No.....

Date.....

ACTION TAKEN REPORT

Dhupguri Girls' College

One-Month Online QGIS Advanced Course in Collaboration with IIARI Kolkata

Held from 04-05-2023 to 09-06-2023

Action Taken Report

On One-Month Online QGIS Advanced Course

As per the collaboration with IIARI Kolkata, the following activities were undertaken during the one-month online QGIS advanced course held from 4th May 2023 to 9th June 2023.

Programme Objectives:

The course aimed to provide participants with advanced knowledge and skills in Geographic Information System (GIS), focusing on remote sensing and various applications of GIS. The specific objectives were:

- Providing advanced knowledge and practical skills in using QGIS software.
- Enhancing participants' ability to perform spatial analysis and data visualization.
- Integrating remote sensing techniques with QGIS.
- Familiarizing participants with advanced plugins and tools in QGIS.

Course Structure:

The course was structured into four weeks, with each week focusing on specific topics related to GIS and its applications:


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Dhupguri Girls' College
Dhupguri & Jalpaiguri



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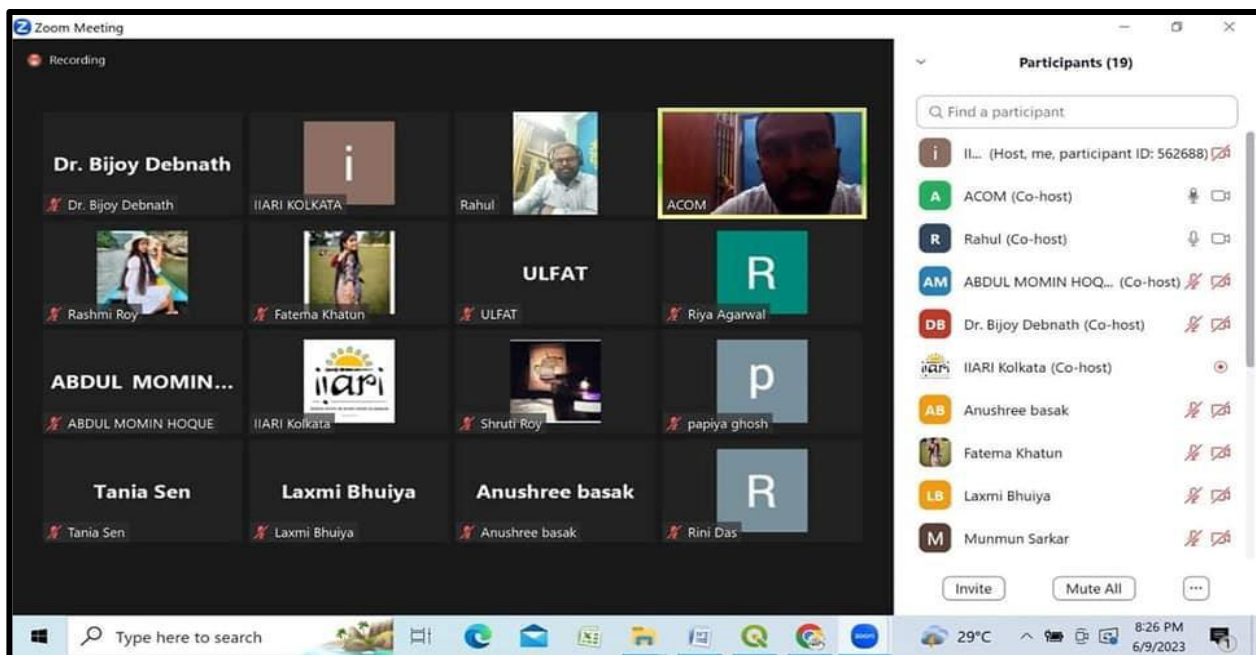
Participants Data:

Sl No.	Category	Name of the Institution	Total Participants
1	Faculty	Maynaguri College	2
2	Faculty	Bankura Sanmilini College, Bankura	1
3	Faculty	Birpara College	1
4	GIS Executive	Vidyasagar University	1
5	Research Scholar	University of North Bengal	4
6	Research Assistant	University of North Bengal	1
7	Assistant Teacher	Al Amin Mission	1
8	Student (PG)	University of North Bengal	4
9	Student (PG)	Siliguri College	3
10	Student (PG)	SAHUTS, Prayagraj, UP	1
11	Student (UG)	Sukanta Mahavidyalaya	1
12	Student (UG)	Dhupguri Girls' College	10
13	Student (PG)	Cooch Behar Panachanan Barma University	1

Outcome of the Program:

The one-month online QGIS advanced course was highly beneficial for the participants as it provided them with advanced skills and knowledge in GIS and remote sensing. The course equipped them with practical experience in spatial analysis, data visualization, and the use of various GIS tools, enabling them to apply these skills in their respective fields.

Photo Gallery:



Rajanya
Principal
Dhupguri Girls' College
Dhupguri * Jalpaiguri



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EXAMPLE CERTIFICATE

		Dhupguri Girls' College Department of Geography		
	आज़ादी का अमृत महोत्सव	In Collaboration With		
		Integrated Institute for Advanced Research and Information (IIARI)		
		(MSME, Govt. of India and ISO 9001: 2015 Certified Premier Research & Skilled Course Providing Institute)		
DATE OF ISSUE : 24.06.2023				
<h3><u>Certificate of Participation</u></h3>				
This is to certify that Dr./ Mr./ Ms./ Mrs. _____ <u>Ishamul Hogue</u>				
of _____ <u>Assistant Teacher, Al-Ameen Mission Academy, Malda</u> _____ has participated & successfully				
completed One Month Integrated Online Professional Certificate Course from 06 th May,2023 to 09 th June, 2023 on				
" QGIS : An Advance Geospatial Approach " organised by Department of Geography, Dhupguri Girls' College in				
collaboration with Integrated Institute for Advanced Research and Information (IIARI), Kolkata.				
Dr. Bijoy Debnath Principal Dhupguri Girls' College	Shri. Rahul Chakraborty Director IIARI, Kolkata	Dr. Debarshi Ghosh Co - Convener BEd Dept. of Geography Dhupguri Girls' College.	Mr. Abdul Momin Hoque Convener Asst. Professor, Dept. of Geography Dhupguri Girls' College	

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Date.....

FLYER OF THE PROGRAMME



Dhupguri Girls' College
(Affiliated to University of North Bengal)
Department of Geography
In Collaboration With
Integrated Institute for Advanced Research and Information (IIARI)
(MSME, Govt. of India and ISO 9001: 2015 Certified Premier Research & Skilled Course Providing Institute)

Introduce
One Month Integrated Online Professional Certificate Course on

**QGIS : An
Advance
Geospatial
Approach**

COURSE FEE: 1200/-

Registration Link :
<https://forms.gle/QycGefD9qfDubdY19>

06th May, 2023
04.00 PM - 06.00 PM


Principal
Dhupguri Girls' College
Dhupguri & Jalpaiguri



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ACTION TAKEN REPORT

Dhupguri Girls' College

One-Day State Level Seminar on 'Geo-Informatics and Its Application in Geographical-Geo-Archaeological Research' in Collaboration with IARI Kolkata

Held on 17th February 2023

Action Taken Report

On One-Day State Level Seminar on 'Geo-Informatics and Its Application in Geographical-Geo-Archaeological Research'

As per the collaboration with IARI Kolkata, the following activities were undertaken during the one-day state-level seminar held on 17th February 2023 at Dhupguri Girls' College:

Programme Objectives:

The seminar aimed to provide valuable insights into Geo-Informatics and its application in geographical and geo-archaeological research. The specific objectives were:

- Enhancing participants' understanding of GIS and its practical applications.
- Discussing the significance of field techniques in contemporary research.
- Exploring advanced methodologies in Geo-Informatics and their relevance to geo-archaeological studies.
- Providing career counselling and an overview of career prospects in Geo-Informatics.

Faculty Exchange and collaborative venture:

The seminar featured three distinguished speakers who shared their expertise on various topics related to Geo-Informatics:

1. **Dr. Debdeep Bhattacharjee** from Sukanta Mahavidyalaya:
 - Topic: The essence of GIS and the significance of field techniques in contemporary research.
 - Highlights: Practical applications of GIS, benefiting participants engaged in higher-level geographical studies.
2. **Dr. Biswajit Roy**, Assistant Professor from Pijush Kanti Mukherjee Mahavidyalaya:
 - Topic: Advanced insights on Geo-Informatics and its pertinence in Geoarchaeological research.
 - Highlights: Modern methodologies shaping geographical studies, enriching participants' knowledge.


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3. **Rahul Chakraborty**, Director of IARI Kolkata:

- o Topic: GIS and Career Counselling.
- o Highlights: Comprehensive overview of career prospects in Geo-Informatics, encouraging students to explore diverse opportunities in the field.

Participation:

A total of 75 students from the host department, Sukanta Mahavidyalaya, and Falakata College joined the seminar. The seminar was well-received with enthusiastic participation, providing a platform for academic exchange and inspiring students to consider Geo-Informatics as a dynamic and promising field for their future careers.

Photo Gallery:

The certificate is titled "One-Day State Level Seminar On 'Geo-Informatics and Its Application in Geographical-Geoarchaeological Research'". It is an E-Certificate of Participation for PAPIYA GHOSH, a student of GEOGRAPHY, DHUPGURI GIRLS COLLEGE. The certificate states that she has successfully participated in the seminar organized by the Department of Geography & IQAC, Dhupguri Girls' College, Dhupguri, Jalpaiguri, West Bengal - 735210, on 23rd February, 2024 (11:00 AM onwards.) in collaboration with IARI, Kolkata. The certificate is signed by four individuals: Dr. Bijoy Debnath (Principal), Dr. Debarshi Ghosh (Convener), Rahul Chakraborty, IARI (Joint-Convener), and Dr. Debarati Dutta (Organising Secretary). The certificate is made for free with Certify'em.

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Notice

Date: 13-03-2023

This is to inform to the students that a 5-day Capacity Building Programme on QGIS is going to be held from April 10th to April 14th, 2023, at Dhupguri Girls' College. This event is organized in collaboration with Birpara College and IARI, Kolkata. The workshop aims to equip participants with fundamental skills and knowledge in utilizing QGIS, the widely-used open-source Geographic Information System (GIS) software.

For further details and registration, contact the college office and website.

Rajmani
13.03.2023
Principal
Dhupguri Girls' College

Principal
Dhupguri Girls' College
Dhupguri, Jalpaiguri

Rajmani
Principal
Dhupguri Girls' College
Dhupguri & Jalpaiguri



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Program Report: 5-day Capacity Building Programme on QGI

The 5-day Capacity Building Programme on QGIS was organized in collaboration with Birpara College and IIARI, Kolkata. The workshop aimed to provide participants with basic knowledge and skills in using QGIS, a popular open-source Geographic Information System (GIS) software. The program was conducted from **10th April to 14th April, 2023**, at Dhupguri Girls' College.

- **Participants:**

A total of 113 participants from various educational institutions attended the workshop. These participants included students, faculty members, and professionals interested in GIS and spatial analysis. The program received an overwhelming response, indicating the growing interest in geospatial technologies.

- **Workshop Sessions:**

The workshop primarily focused on imparting basic knowledge and practical skills in using QGIS software. The sessions covered the following topics:

1. Introduction to GIS and QGIS
2. Data acquisition and management
3. Spatial analysis techniques
4. Cartography and map production
5. Remote sensing integration with QGIS
6. Advanced plugins and tools in QGIS

The sessions were conducted by expert trainers from IIARI, Kolkata, who provided hands-on training and guided the participants through various exercises and practical example.


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Inaugural Ceremony:

Inaugural Ceremony (10th April 2023):

The workshop commenced with a grand inaugural ceremony held in Room No. 5. The ceremony began with a gathering and the lighting of the lamp, followed by a soulful opening song performed by students. The guests were felicitated during the ceremony. The conveners, Dr. Debarshi Ghosh (HOD, Dept. of Geography, DGC) and Mr. Pranoy Dey (HOD, Dept. of Geography, Birpara College), delivered the welcome address. A mesmerizing dance performance by Sharmistha Modak, a 6th semester student of Geography, added color to the event. The inaugural addresses were delivered by Dr. Debnath (Principal, Dhupguri Girls' College), Dr. Jyotirmoy Roy (TIC, Birpara College), Professor Subir Sarkar (Ex-HOD, Senior Professor, Dept. of Geography & Applied Geography, NBU), Anil Chakraborty (Governing Body President, DGC), and Rajesh Kumar Singh (Vice-Chairman, Dhupguri Municipality). The ceremony also included addresses by other esteemed guests and dignitaries, such as Professor Deepak Kumar Mandal (HOD, Dept. of Geography & Applied Geography, NBU), Dr. Nilangshu Sekhar Das (Principal, Sukanta Mahavidyalaya), Professor Piyal Basu Roy (Dept. of Geography, Coochbehar Panchanan Barma University), Dr. A. Basak (Associate Professor, Dept. of Geography & Applied Geography, NBU), and Dr. B.C. Sarkar (Associate Professor, AC College). The inaugural ceremony concluded with a vote of thanks by Mr. Abdul Momin Hoque (Assistant Professor, Dept. of Geography, DGC), the organizing secretary, followed by the National Anthem.

Closing Ceremony:

The workshop concluded on 14th April, 2023, with a colorful cultural event during the closing ceremony. Participants showcased their learning outcomes and skills acquired during the program through various presentations, posters, and map displays. The cultural event featured vibrant performances, including music, dance, and drama, celebrating the diverse talents of the participants and creating a joyful atmosphere.

Conclusion:

The 5-day Capacity Building Programme on QGIS proved to be a significant milestone in enhancing the geospatial skills and knowledge of the participants. The workshop successfully provided participants with a solid foundation in using QGIS for spatial analysis, data visualization, and map production.


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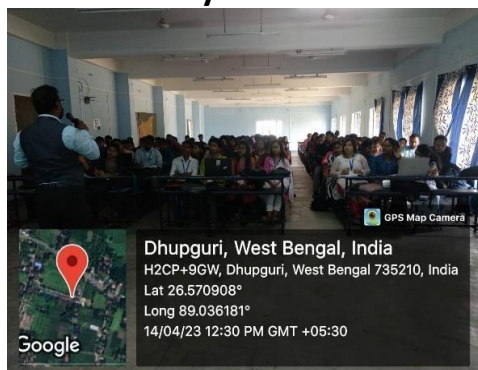
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 Photo Gallery**Table 1.** Data on participants

Sl No.	Category	Name of the college	Total Participants
1	Student (UG)	Dhupguri Girls' College	33
2	Student (UG)	Birpara College	32
3	Student (UG)	Sukanta Mahavidyalaya	7
4	Faculty	Maynaguri College	2
5	Student (UG)	A C College	2
6	Student (UG)	P D Women's College	1
7	Student (UG)	University BT & Evening college	16
8	Student (UG)	Falakata College	13
9	Research Scholar	University of North Bengal	2
10	Student (UG)	Madhusudhan Hore Mahavidyalaya	1
11	Student (PG)	Vidyasagar University	1
12	Faculty	Birpara College	2

Rajashree
Principal
Dhupguri Girls' College
Dhupguri & Jalpaiguri



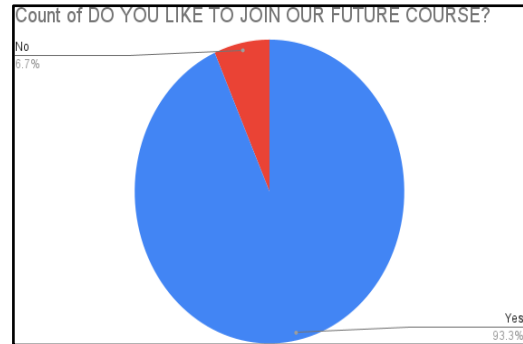
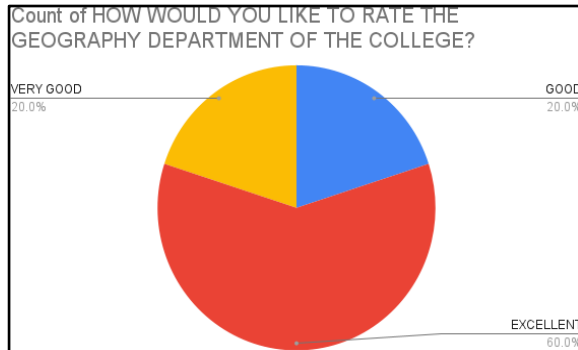
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DataSource: https://docs.google.com/spreadsheets/d/1MnVVVwjZXpTr2fwvbBbK3TkJ8SuJ_mnfSb8PYXorZiOk/edit?usp=sharing

Report prepared by:

The Dept. of Geography, Dhupguri Girls' College (Dr. Debarshi Ghosh, HoD; Abdul Momin Hoque and Sanjoy Mandal)


Principal
Dhupguri Girls' College
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The Flyer of the Programme:

Dhupguri Girls' College
(Affiliated to University of North Bengal)
Department of Geography
&
Birpara College
(Affiliated to University of North Bengal)
Department of Geography
In collaboration with
Integrated Institute for Advanced Research and Information (IIARI)
(MSME, Govt. of India and ISO 9001: 2015 Certified Premier Research & Skilled Course Providing Institute)

Introduce

5 Days National Level Capacity Building Workshop cum Hands-on Training Programme

QGIS : An Integrated Tool for Mapping

10th April, 2023 - 14th April, 2023

11.00 AM onwards
at
Dhupguri Girls' College

Registration Fee:
Faculty & Research Scholar : 1000/-
Students : 700/-

Registration Link :
<https://forms.gle/toNC18uWuPvD3Jv6>

CONTACT : 9641680671, 9933189567, 9641741800, 8961725804

SCHEDULE

Day: 1

- Overview of GIS – RS & Its Application
- Data Acquisition & Process.
- Georeferencing : Ground – Image & Image - Image.
- Projection

Day: 2

- Vector Creation & Vector Editing
- Field Calculation & Label,
- Projection Area/Perimeter/Length Extraction

Day: 3

- Import CSV file
- Join external file with vector layer
- Creation of Thematic map
- Layout generation

Day: 4

- Image Classification in Q GIS,
- Geoprocessing
 - I. Attributal query & Spatial query
 - II. Vector Overlay & Raster Overlay

Day: 5

- Advance Geoprocessing
 - I. Clip, Merge, Buffer, Intersection, Union,
 - Drone Demonstration

Scope of Workshop

This workshop will appeal to those who require an understanding of research approaches. Most importantly, it will help to enhance the ability to utilize the knowledge/skill in their studies or in professional lives. And also, it will be very helpful to those who are pursuing Under-graduate and Post-graduate courses. The eminent geographers of the world are of the opinion that in near future the Geo-spatial technology will play a pivotal role in the field of research and will help the society at large to frame its policies. This workshop will also help the students immensely, as we focus on their specific courses of both UG & PG. Further, the workshop aims to sharpen the logical mind of students for their upcoming Professional lives. Moreover, this endeavour will make it possible to offer such an expensive course in a pocket friendly manner to the rural folks of North Bengal.

Future Prospects

The student participants can choose the Geoinformatics/GIS based career as an alternative path after completing their studies as the domain promises lots of opportunities in future. The Public sectors

ADVISORY COMMITTEE

- ❖ **Mr. Anil Chakraborty**
President, Governing Body, Dhupguri Girls' College.
- ❖ **Prof. Deepak Kumar Mandal**
HoD, Dept. of Geography & Applied Geography, University of North Bengal.
- ❖ **Prof. Ranjan Roy**
Dept. of Geography & Applied Geography, University of North Bengal.
- ❖ **Prof. Piyal Basu Roy**
Dept. of Geography, Coach Behar Panchanan Barma University, President, Governing Body, Birpara College.
- ❖ **Prof. Shasanka Kumar Gayen**
Dept. of Geography, Coach Behar Panchanan Barma University.
- ❖ **Dr. Snehasish Saha**
Assistant Professor, Dept. of Geography & Applied Geography, University of North Bengal.
- ❖ **Dr. Arindam Basak**
Associate Professor, Dept. of Geography & Applied Geography, University of North Bengal.
- ❖ **Dr. Indira Nee Lepcha**
Associate Professor, Dept. of Geography & Applied Geography, University of North Bengal.
- ❖ **Dr. Nazrul Islam**
HoD, Dept. of Geography, Coach Behar Panchanan Barma University.
- ❖ **Dr. Bipul Ch. Sarkar**
HoD, Associate Professor, Ananda Chandra College, Jalpaiguri.
- ❖ **Mr. Ranjit Kar**
Member, Governing Body, Dhupguri Girls' College.
- ❖ **Mr. Tapash Kr. Sarkar**
Member, Governing Body, Dhupguri Girls' College.
- ❖ **Mr. Pankaj Kumar Das**
Member, Governing Body, Birpara College.
- ❖ **Mr. Jayabrata Bhattacharjee**
Member, Governing Body, Birpara College.

About Dhupguri Girls' College

Dhupguri Girls' College was established with a vision to foster and cultivate the zeal for learning and education amongst the underprivileged women, especially in this region of Dooars, North Bengal. Developmental programs and governance of a postcolonial state has started to make inroads in this region only in the recent past, and since then a lot of thinking has gone into inducting women in various walks of life that alone can make them stakeholders in an inclusive framework of human growth and development. Since its inception in 2013, this institution has nurtured aspirants for higher education in these remote corners of the rural hinterland amidst lots of challenges and impediments. We, at Dhupguri Girls' College believe that the pursuit of higher education in the holistic sense of the term can provide an avenue to these women to empower themselves in the contemporary times. Towards this end, the College aims to provide various academic resources to the students in the form of study materials and various audio-visual learning tools, to bring about a positive change in the rural community and strengthen the networks of knowledge transmission and production thereby opening up the avenues for employment opportunities. The enhanced level of awareness through their intellectual pursuits, we believe, will pave the way for innovative practices of thinking and ideas to come. This vision of the college has continued to grow in the last few years through an optimum utilization of its limited resources and funds. The strength of the institution lies in its potential to cultivate its human resources and instill independent and bold thinking amongst its pupils in a liberal academic environment.

About Birpara College

Birpara College was established as a commerce college offering B.Com. (General) with English and Bengali as language subjects in 1946. Following increase in student enrollment and acknowledging their demand, the University of North Bengal (NBU) approved Accountancy (Honours) in 2006. By then, the college was also offering courses in Humanities. In 1995, NBU had given the college sanction for starting B.A. (General) courses with Economics, Sociology and Geography as the elective subjects. The introduction of the humanities resulted in manifold increase in the number of students and since then the college has got approval for seven Honours subjects—namely, Geography (2001), Bengali (2003), Sociology (2005), History and Nepali (both in 2009), English (2017) and Political Science (2020)—and six elective subjects: History (2003), Nepali (2005), Political Science (2009), Education and Hindi (both in 2012), and Physical Education (2017). The college also offers Computer Science, Mathematics and Physics as the subjects was introduced as a self-financed course in 2017. The college also will feel the need for introducing certain job-oriented courses as well as some other popular subjects for the benefit of the students.

About IIARI

IIARI is a research organisation based on Kolkata. It focuses on integrated studies, program implementation, industry and market research. It mainly covers three domains which include academic development, industrial services and consultancy work. Application of various software, system of geographic information and illustration of different skill development programs are the key, which provides hands-on training and projects that will help you to explore your motto of the academic counterpart. Innumerable short-term courses are offered hereinafter and sharpen your skills to procure a competitive edge in the workplace.

Organizing Committee

Patron/President
Dr. Bijoy Debnath
Principal, Dhupguri Girls' College

Patron/Vice-President
Dr. Jyotirmay Roy
H.C, Birpara College

Co Patron
Shri. Rahul Chakraborty
Director, IIARI, Kolkata

Convener
Dr. Debarshi Ghosh
HoD, Dept. of Geography
Dhupguri Girls' College

Joint-Convener
Mr. Fronoy Roy
HoD, Dept. of Geography
Birpara College

Organising Secretary
Mr. Abdul Momin Hoque
Asst. Professor, Dept. of Geography
Dhupguri Girls' College.

Treasurer
Mr. Bhabani Roy
Acting accountant
Dhupguri Girls' College

Members of the Organizing Committee

Smt. Bratati Saren
Assistant Professor, Dept. of Geography, Birpara College.

Smt. Mayna Mahato
Assistant Professor, Dept. of Geography, Birpara College.

Dr. Debarati Dutta
IQAC Coordinator, Dhupguri Girls' College

Dr. Nikhilesh Bhattacharya
Assistant Professor, IQAC Coordinator, Birpara College.

Dr. Arnab Chakraborty
Associate Professor, Birpara College.

Dr. Keya Mustafi
Asst. Professor, Convener of Academic Sub-committee
Dhupguri Girls' College.

Mr. Sanjoy Mandal
Research scholar, Dept. of Geography,
Dhupguri Girls' College.

Mr. Subhankar Sarkar
SACT-II, Dept. of Geography, Birpara College.

Mr. Prashanta Barman
SACT-II, Dept. of Geography, Birpara College.

Smt. Arnita Nasrin
SACT-II, Dept. of Geography, Birpara College

Mr. Sourav Kundu
Faculty, IIARI.

Mr. Jyotibrata Chakraborty
Faculty, IIARI

Ms Soudipta Bose
Research Associate, IIARI.

Ms. Tania Sen
Research Assistant, IIARI.

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APPENDIX

UNIVERSITY B.T & EVENING COLLEGE ✓

SL NO	NAME	DESIGNATION	INSTITUTION	MONEY RECEIPT SHOWN	Do You have your Own Laptop?	SIGNATURE
✓1	Piya	Paul	University B.T & Evening College	✓	No	piya paul
✓2	Ambalika	Barman	University B.T & Evening College	✓	No	Ambalika Barman
✓3	KRISHNA	DHAR	BT & EVENING COLLEGE	✓	Yes	Krishna Dhar
✓4	Debasish	Dey	University B.T & Evening College	✓	No	Debasish Dey
✓5	Jayanta	Sarkar	University B.T & Evening College	✓	No	Jayanta Sarkar
✓6	Dhiman Dey	Dey	University B.T & Evening College	✓	No	Dhiman Dey
✓7	AVIJIT	ORAON	UNIVERSITY B. T & EVENING COLLEGE	✓	No	AVIJIT ORAON
✓8	Ankush	Adhikari	University b.t and evening college	✓	No	Ankush Adhikari
✓9	Sanchita Ray	Student	University BT & Evening college	✓	No	Sanchita Ray
✓10	Chitra roy	Student	University bt and evening college	✓	No	Chitra Roy
✓11	Pritam	Dey Sarkar	University BT & Evening College	✓	No	Pritam Dey Sarkar
✓12	Dipankar Ghosh	Students	University B.T & Evening College	✓	No	Dipankar Ghosh
✓13	DIPANKAR ROY	STUDENT	UNIVERSITY OF BT & EVENING COLLEGE	✓	No	Dipankar Roy
✓14	Subhankar	Dey	University B.T & Evening college	✓	No	Subhankar Dey
✓15	Antara	Chakraborty	University B.T & Evening college	✓	No	Antara Chakraborty

6 FEMALE
0 MALE

Complete

SUKANTA/AC COLLEGE/P. D. WOMEN'S/MAYNAGURI/NBU

SL NO	NAME	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5
1	Madhusree Roy					
2	Debasish		Debasish Dey	Debasish Dey	Debasish Dey	Debasish Dey
3	Subrata Paul		Subrata Paul	Subrata Paul	Subrata Paul	Subrata Paul
4	Riya Das		Riya Das	Riya Das	Riya Das	Riya Das
5	Debatama Bhattacharyya		Debatama Bhattacharyya	Debatama Bhattacharyya	Debatama Bhattacharyya	Debatama Bhattacharyya
6	TITHI ROY		Tithi Roy	Tithi Roy	Tithi Roy	Tithi Roy
7	Rini Das		Rini Das	Rini Das	Rini Das	Rini Das
8	Manisha Bhawanik		Manisha Bhawanik	Manisha Bhawanik	Manisha Bhawanik	Manisha Bhawanik
9	Manab Sarkar		Manab Sarkar	Manab Sarkar	Manab Sarkar	Manab Sarkar
10	Apurba Barman		Apurba Barman	Apurba Barman	Apurba Barman	Apurba Barman
11	Banasree Barman		Banasree Barman	Banasree Barman	Banasree Barman	Banasree Barman
12	Riju Das		Riju Das	Riju Das	Riju Das	Riju Das
13	Sayani Dutta	AB	AB			
14	Swati Saha	AB				
15	BHARATI SARKAR	AB				
16	ROSHMI ROY		Roshmi Roy	Roshmi Roy	Roshmi Roy	Roshmi Roy
17	RANJIT ROY		Ranjit Roy	Ranjit Roy	Ranjit Roy	Ranjit Roy
18	SUBHANKAR ROY		Subhankar Roy	Subhankar Roy	Subhankar Roy	Subhankar Roy
19	Madhusree Roy					
20	ARPAN LAMA		Arpan Lama	Arpan Lama	Arpan Lama	Arpan Lama
21	ADINASH SEAL		Adinash Seal	Adinash Seal	Adinash Seal	Adinash Seal

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Date.....

SUKANTA/AC COLLEGE/P. D. WOMEN'S/MAYNAGURI/NBU						
SL. NO.	NAME	DESIGNATION	INSTITUTION	MONEY RECEIPT SHOWN?	Do you have your Own Laptop?	SIGNATURE
1	Madhusree Roy	Assistant Professor	Maynaguri College	✓	Yes	Madhusree Roy
2	Debasish	Day	Mohammad Hossain Mahavidyalaya	✓	Yes	Debasish Roy
3	Subrata Paul	UG. 5th Sem	Ananda Chandra College	✓	Yes	Subrata Paul
4	Ripa Das	Student	Sukanta mahavidyalaya	✓	No	Ripa Das
5	Debatama Bhattacharyya	Student	P. D WOMEN'S COLLEGE	✓	Yes	Debatama Bhattacharyya
6	TITHE ROY	STUDENT	ANANDA CHANDRA COLLEGE	✓	Yes	Tithe Roy
7	Rini Das	Student	Sukanta Mahavidyalaya	✓	No	Rini Das
8	Manisha Showma	Student	Sukanta Mahavidyalaya	✓	No	Manisha Showma
9	Manab Sarkar	Student	Sukanta Mahavidyalaya	✓	No	Manab Sarkar
10	Apurba Barman	Research Scholar	NEU	✓	Yes	Apurba Barman
11	Banasree Barman	Student	Sukanta mahavidyalaya	✓	No	Banasree Barman
12	Riju Das	I am interested for this college	Sukanta Mahavidyalaya	✓	No	Riju Das
13	Sayani Dutta	Student alipurduar college	Alipurduar college	✓	No	Sayani Dutta
14	Swati Saha	Student	Darjeeling government college	✓	Yes	Swati Saha
15	BHARATI SARKAR	STUDENT	DARJEELING GOVT COLLEGE	✓	Yes	Bharati Sarkar
16	Roshmi Roy	student	Ananda Chandra College (Roshmi Roy)	✓	Yes	Roshmi Roy
17	Anpan Lama	Research Scholar	NBU	✓	Yes	Anpan Lama

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4 MALE

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BIRPARA COLLEGE						
SL. NO.	NAME	DESIGNATION	INSTITUTION	MONEY RECEIPT SHOWN?	Do you have your Own Laptop?	SIGNATURE
1	AKANKSHA BHARMA	STUDENT	BIRPARA COLLEGE	✓	No	Akanksha Bharma
2	SAYANTINI MAHIMBO	STUDENT	BIRPARA COLLEGE	✓	Yes	Sayantini Mahimbo
3	Day Sarkar	Student	Birpara college	✓	No	Day Sarkar
4	Alice Barman	Student	Birpara college	✓	No	Alice Barman
5	Pritya Ghosh	Student	Birpara college	✓	No	Pritya Ghosh
6	Ankita Das	Student	Birpara college	✓	No	Ankita Das
7	Pritya Ghosh	Student	Birpara college	✓	No	Pritya Ghosh
8	PRITYA SARKAR	STUDENT	BIRPARA COLLEGE	✓	No	Pritya Sarkar
9	Riya Ghosh	Student	Birpara college	✓	No	Riya Ghosh
10	Arpana Ghosh	Student	Birpara college	✓	No	Arpana Ghosh
11	DEEPA SARKAR	Student	BIRPARA COLLEGE	✓	No	Deepa Sarkar
12	Tanushree Sarkar	Student	Birpara college	✓	No	Tanushree Sarkar
13	Biplob Sarkar	Student	Birpara college	✓	No	Biplob Sarkar
14	Pritya Ghosh	Student	Birpara college	✓	No	Pritya Ghosh
15	Ankita Das	Student	Birpara college	✓	No	Ankita Das
16	Rishan Alam	Student	Birpara college	✓	No	Rishan Alam
17	Jibon Roy	Student	Birpara college	✓	No	Jibon Roy
18	Yini Sarkar	Student	Birpara college	✓	No	Yini Sarkar
19	Mirchi Roy	Student	Birpara college	✓	No	Mirchi Roy
20	Chyathi Sharma	Student	Birpara college	✓	No	Chyathi Sharma
21	Kamala Roy	Student	Birpara college	✓	No	Kamala Roy
22	Ujjwal Sarkar	Student	Birpara college	✓	No	Ujjwal Sarkar
23	Pritya Ghosh	Student	Birpara college	✓	No	Pritya Ghosh
24	Kusumika Barman	Student	Birpara college	✓	No	Kusumika Barman
25	Pritya Das	Student	Birpara college	✓	No	Pritya Das
26	Bibek Roy	Student	Birpara college	✓	No	Bibek Roy
27	Manisha Barman	Student	Birpara college	✓	No	Manisha Barman
28	Biplob Roy	Student	Birpara college	✓	No	Biplob Roy
29	Pritya Roy	Student	Birpara college	✓	No	Pritya Roy
30	Jak Sarkar	Student	Birpara college	✓	No	Jak Sarkar
31	Muskan Begam	Student	Birpara college	✓	No	Muskan Begam
32	Sahana Begam	Student	Birpara college	✓	No	Sahana Begam

Sr
1. Ranjit Roy cash Registration offline Ranjit Roy
2. Subhankar Roy cash Registration offline Subhankar Roy

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Ranjit Roy
Principal
Dhupguri Girls' College
Dhupguri & Jalpaiguri



DHUPGURI GIRLS' COLLEGE

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Ref. No.....

Date.....

FALAKATA COLLEGE

SL. NO	NAME	DESIGNATION	INSTITUTION	MONEY RECEIPT SHOWN	Do You have your Own Laptop?	SIGNATURE
1	ADITI ROY	STUDENT	Falakata college	✓	No	Aditi Roy
2	Rajkumar Sarkar	Student	Falakata college	✓	No	Rajkumar Sarkar
3	Alamin	Islam	Falakata college	✓	No	Alamin Islam
4	Tiyas Dutta	Student	Falakata college	✓	No	Tiyas Dutta
5	Pradip Singha	Student	Falakata college	✓	No	Pradip Singha
6	Baban Roy	Student	Falakata college	✓	No	Baban Roy
7	Sneha Roy	Student	Falakata college	✓	No	Sneha Roy
8	Barsha saha	STUDENT	Falakata college	✓	No	Barsha Saha
9	BISWA BISWAS	Student	Falakata college	✓	No	Biswa Biswas
10	Puja Roy	Student	Falakata college	✓	No	Puja Roy
11	Ayush Mitra	Student	Falakata College	✓	Yes	Ayush Mitra
12	Ayan Saha	Student	Falakata college	✓	No	Ayan Saha
13	Sourav Bose	Student	Falakata College	✓	No	Sourav Bose
14	Manik Orazon		Trans. ID- 72303170344455-47489495			Manik Orazon
15	Manojit Das		UPI Trans. ID- 34417361041			Manojit Das
16	Bapi Das		Trans. ID- 30757891563			Bapi Das
17	Pradi					

FEMALE - 5
MALE - 11

Falakata College & P P

DHUPGURI GIRLS' COLLEGE

SL. NO	NAME	DESIGNATION	INSTITUTION	MONEY	Do You	SIGNATURE
1	Rashmi Roy	Under graduate	Dhupguri girls college	✓	No	Rashmi Roy
2	Prii Sarkar	Under graduate	Dhupguri girls college	✓	No	Prii Sarkar
3	Samarpita Das	College student	Dhupguri girls college	✓	No	Samarpita Das
4	Nikita Kar	College student	Dhupguri girls college	✓	No	Nikita Kar
5	Suchanta Das	College student	Dhupguri Girls College	✓	No	Suchanta Das
6	Arpita Roy	College student	Dhupguri girls college	✓	No	Arpita Roy
7	Sowarani roy	College student	Dhupguri girls college	✓	No	Sowarani Roy
8	ANUSHREE BASAK	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Anushree Basak
9	DEBIKA ROY	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Debika Roy
10	Fatema Khatun	Student	Dhupguri girls college	✓	No	Fatema Khatun
11	Jesmin Ara parvin	Under graduate	Dhupguri girls college	✓	No	Jesmin Arifurrahman
12	Ripa Parveen	Under graduate	Dhupguri girls college	✓	No	Ripa Parveen
13	Shaimista Modak	College student	Dhupguri girls college	✓	No	Shaimista Modak
14	BIARNALI ROY	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Biarnali Roy
15	NABANITA ROY	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Nabanita Roy
16	SHIKHA ROY	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Shikha Roy
17	Shanti Roy	Student	Dhupguri Girls' College	✓	No	Shanti Roy
18	SASWATI MALLICK	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Saswati Mallik
19	Priyanka Adhikari	Undergraduate	Dhupguri girl college	✓	No	Priyanka Adhikari
20	BEAUTY BARMAN	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Beauty Barman
21	RISHITA GOSWAM	Student	DHUPGURI GIRLS' COLLEGE	✓	Yes	Rishita Goswami
22	Sampa Barman	College students	Dhupguri girls college	✓	No	Sampa Barman
23	Kajal Majumdar	Daukiman	Dhupguri girls college	✓	No	Kajal Majumdar
24	Bhumika Roy	Under graduate	Dhupguri girls college	✓	No	Bhumika Roy
25	Debashree Roy	College student	Dhupguri girls college	✓	No	Debashree Roy
26	AREKA SIDDIKA	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Areka Siddika
27	Riya Agerwal	Student	Dhupguri Girls' College	✓	No	Riya Agerwal
28	Shikha Biswas	College student	Dhupguri girls college	✓	No	Shikha Biswas
29	Mani Rani das	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Mani Rani Das
30	SHEWLY PARVIN	STUDENT	DHUPGURI GIRLS' COLLEGE	✓	No	Shewly Parvin
31	MUNMUN SARKAR	Student	DHUPGURI GIRLS' COLLEGE	✓	No	Munmun Sarkar
32	Durga sen	Student	Dhupguri girls college	✓	No	Durga Sen
33	Papiya Ghosh	Student	Dhupguri Girls College	✓	No	Papiya Ghosh
34	Bhramika Roy			✓		Bhramika Roy
35	Laxmi Bhujga			✓		Laxmi Bhujga

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DHUPGURI GIRLS' COLLEGE & BIRPARA COLLEGE
NAAC ACCREDITED
(Affiliated to University of North Bengal)
In Collaboration with
Integrated Institute For Advanced Research And Information (IIARI)
INTRODUCED
5 Days Capacity Building Programme cum Hands-on Training Programme on
"QGIS: An Integrated Tool for Mapping"

Evaluation Test Time: 10 Mins

Full Marks: 10

NAME Rashmi Saha

SEMESTER CJ MARKS OBTAINED _____

- What is the full form of GIS?
 - A) Geographic Information System
 - B) Geographical Information System
 - C) Geo Information System
- Raster is -
 - A) Real World Representation
 - B) Real World Representation
 - C) Rectified Image System
- Pixel can locate in -
 - A) Vector
 - B) Raster
- Point - Line - Polygon are the key components of
 - A) Vector
 - B) Raster
- What is the full form of WGS?
 - A) World Geo System
 - B) World Geographic System
 - C) World Geodetic System
- What is the full form of EPSG?
 - A) Eastern Pol Group
 - B) European Survey Group
 - C) European Petroleum Survey Group
- "Transformation Settings" is a tool of -
 - A) Raster
 - B) Vector
 - C) Georeferencing
- UTM Projection used for
 - A) GCS
 - B) PCS
- WGS 84 is a
 - A) Datum
 - B) Image
 - C) Band
- "SAREA" is used for
 - A) Area Calculation
 - B) Length Measurement

Signature (Dhupguri Girls' College & Birpara College)

Signature (IIARI)


 Rashmi Saha
 Principal
 Dhupguri Girls' College
 Dhupguri & Jalpaiguri



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Date.....

5-DAYS CAPACITY BUILDING PROGRAMME

QGIS:AN INTEGRATED COURSE

DATE: 11-04-2023

ATTENDANCE REGISTER

NAME OF THE STUDENT	COLLEGE/UNIVERSITY	SIGNATURE
Shruti Roy RIYA AGARWAL	Dhupguri Girls	Shruti Roy Riya Agarwal
	"	
FATIMA KHATUN MUNMUN SARKAR	Dhupguri Girls College	Fatima Khatun Munmun Sarkar
BEADY BARMAN ANUSHREE BASAK	Dhupguri Girls College	Beady Barman Anushree Basak
PAPYA GHOSH NABANITA ROY	"	Papya Ghosh Nabanita Roy
BARNALI ROY BHOMIKA ROY	"	Barnali Roy Bhomenika Roy
Ankita Paul Akasha Sharma	Birposna College	Akasha Sharma Sangantini Majumdar
SAYANTINI MAJUMDAR Jay Sarkar	"	Jay Sarkar Abu Osman Goni Sarkar
Abu Osman Goni Sarkar Priya Ghosh	"	Priya Ghosh Ankita Paul
Ankita Das RUKSAN KHATUN	"	Ruktan Khatun Rishmit Sarkar
Rishmit Sarkar Riya Chhetri	"	Riya Chhetri Alviya Ghosh
ALVIYA GHOSH Deep Paul	"	Deep Paul Tanusree Sarkar
Tanusree Sarkar BIPLAB SARKAR	"	Biplab Sarkar Shreyas Ghosh
Shreyas Ghosh Rinban Alam	"	Rinban Alam Jiban Roy
Jiban Roy Titli Sarkar	"	Titli Sarkar Runti Roy
Runti Roy ANTARA CHAKRABORTY	"	Antara Chakraborty Anupama Lama
Anupama Lama Gangatri Sharma	North Bengal University	Anupama Lama Gangatri Sharma
Gangatri Sharma Kamala Roy	Birposna College	Kamala Roy Pooi Sarkar
Pooi Sarkar Sampita Das	Dhupguri Girls College	Pooi Sarkar Sampita Das
Sampita Das Niketa Das	"	Niketa Das Sucharita Das
Sucharita Das	"	Sucharita Das

Ranjana
Principal

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