



1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

**DETAILS OF ALL VALUE-ADDED COURSES BETWEEN 2018-2023
ARE GIVEN BELOW**

Muaji

Co-ordinator, IQAC
Kabi Jagadram Roy Government
General Degree College
Mejia, Bankura PIN-722143



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Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Government of West Bengal
Kabi Jagadram Roy Government General Degree College
At – Gopalpur, P.O. - Mejia, Dist.-Bankura, PIN 722 143 (W.B.)
Internal Quality Assurance Cell (IQAC)

No: 10/2022/IQAC

Date: 30/08/2022

Notification

The students are hereby informed that the following Certificate Courses will be conducted during Puja Vacation and Winter Recess, 2022.

Sl. No.	Title of Certificate Course (No. of participants)	Course conducting Department(s) (Course Coordinator)	Duration of the Course
01	Creative writing (20)	Bengali (Dr. Kalyan Mukhopadhyay)	15.09.2022 to 03.10.2022
02	Basic Computer Knowledge (21)	Mathematics (Dr. Chinmay Das)	10.10.2022 to 22.10.2022
03	Media Ethics (18)	Philosophy (Dr. Arpita Chauni)	21.12.2022 to 31.12.2022
04	Antarctica: The Continent of Wonder (15)	Geology (Dr. Indrani Mondal)	21.12.2022 to 31.12.2022

The students are advised to enroll themselves for the certificate courses as per their choice in the college office by 15/09/2022.

(Sri Alope Kumar Das)
Officer-in-Charge and Chairperson, IQAC
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Dr. Aresh Kumar Maji
Coordinator, IQAC
Co-ordinator, IQAC
Kabi Jagadram Roy Government
General Degree College
Mejia, Bankura PIN-722143

For circulation to:

- (i) All members of the IQAC, Kabi Jagadram Roy Government General Degree College, Mejia, and
- (ii) College website: www.ggdcmejia.in.

Government of West Bengal
Kabi Jagadram Roy Government General Degree College
At – Gopalpur, P.O. - Mejia, Dist.-Bankura, PIN 722 143 (W.B.)
Internal Quality Assurance Cell (IQAC)

No: 03/2023/IQAC

Date: 02/05/2023

NOTIFICATION FOR CERTIFICATE COURSES DURING SUMMER VACATION, 2023

The students are hereby informed that the following Certificate Courses will be conducted during Summer Vacation, 2023.

Sl. No.	Title of Certificate Course (No. of participants)	Course conducting Department(s)/Centre (Course Coordinator)	Duration of the Course
01	Fundamental Discoveries in Physics (17)	Physics (Dr. Goutam Dey)	12.05.2023 to 30.05.2023
02	Swami Vivekananda's Philosophy (16)	Philosophy & Swami Vivekananda Study Centre Shri Wittick Bhattacharya	13.05.2023 to 23.05 2023

The students are advised to enroll themselves for the certificate courses as per their choice in the college office by 10/05/2023.

(Sri Alope Kumar Das)
Officer-in-Charge and Chairperson, IQAC

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Dr. Alesh Kumar Maji
Coordinator, IQAC
Co-ordinator, IQAC
Kabi Jagadram Roy Government
General Degree College
Mejia, Bankura PIN-722143

For circulation to:

- (i) All members of the IQAC, Kabi Jagadram Roy Government General Degree College, Mejia, and
- (ii) College website: www.ggdcmejia.in

A Certificate
Course



Kabi Jagadram Roy Government General Degree College

On NH 60, Gopalpur, Vill+P.O.- Mejia, Bankura 722143, West Bengal, India

03241-250250 | kjrggdcmejia@gmail.com | <https://ggdcmejia.in>

Certificate Course
on

Creative Writing (সৃজনশীল লেখনী)

Organized by

Department of Bengali

(In collaboration with IQAC)

[September 25-October 3, 2022]

Course Duration: .15.09.2022 to 03.10.2022 (30 hours).

Number of Credits: 2

Course Fee: NIL

❖ Patron

- Prof. Alope Kumar Das, *Officer-in-Charge*
- Dr. Aresh Kumar Maji, *IQAC Coordinator*

❖ Resource Person

- Dr. Indrani Hazra, *Assistant Professor (HoD), Department of Bengali*
- Dr. Kalyan Mukherjee, *Course Coordinator, Assistant Professor, Department of Bengali*
- Dr. Rabin Ghosh, *Joint Course Coordinator, Assistant Professor, Department of Bengali*

Signature
Course Coordinator

□ মূল প্রতিপাদ্য বিষয়

সৃজনশীল লেখনী অর্থাৎ কবিতা গল্প প্রবন্ধ ভ্রমণসাহিত্য বিনোদন প্রভৃতি বিষয়ে চর্চা।

□ বিষয়ের লক্ষ্য

ছাত্রছাত্রীদের মধ্যে মৌলিক ভাবনাচিন্তাকে জাগিয়ে দেওয়া। পাঠক্রমের বাইরে নানা বিষয়ে ভাবতে সাহায্য করা। লেখার হাত শক্ত করা। সাহিত্য পাঠের পাশাপাশি সাহিত্যিক হতে চাওয়ার বাসনাকে জাগিয়ে তোলা। পরীক্ষার পড়ার বাইরে তাদের আনন্দ দিতে চাওয়া।

□ শিক্ষার ফলশ্রুতি

ছাত্রছাত্রীরা সাহিত্যের বিভিন্ন দিকে স্বতঃস্ফূর্তভাবে অংশগ্রহণ করবে। কবিতা গল্প নাটক প্রবন্ধ নানারকম সৃজনশীল লেখাতে তারা পারদর্শী হয়ে উঠবে। তারা নিয়মিত চর্চা করার মধ্য দিয়ে সাহিত্যের মৌলিক দিক বিভিন্ন পত্রপত্রিকাতে মেলে ধরতে পারবে।

□ মূল্যায়ন পদ্ধতি

ক্লাসে কোর্স চলাকালীন প্রশ্নোত্তর করা। বিভিন্ন কবিতা অনুগল্প লিখে জমা দিতে বলা। কোর্স শেষে অতি সংক্ষিপ্ত প্রশ্নোত্তর-এর মধ্যে দিয়ে মূল্যায়ন করা।

Marks Obtained (%)	80 & above	60-79	40-59	30-39	Less than 30
Grade	A+	A	B+	B	C


Course Coordinator

□ কোর্সেৰ পাঠক্রম এবং
সময়সূচী

সপ্তাহ	তাৰিখ	বিষয়	সময়	সম্পন্ন ব্যক্তি
প্রথম সপ্তাহ	১৫/০৯/২২	প্রবন্ধ লেখাৰ খুঁটিনাটি দিক	৩ ঘন্টা	ইন্দ্ৰাণী হাজৰা
	১৬/০৯/২২	প্রবন্ধেৰ বৰ্তমান হাল হকিকত	৩ ঘন্টা	ইন্দ্ৰাণী হাজৰা
	১৭/০৯/২২	কবিতা রচনাৰ নানা দিক	৩ ঘন্টা	কল্যাণ মুখার্জী
	১৯/১০/২২	কবিতাৰ সেকাল একাল	৩ ঘন্টা	কল্যাণ মুখার্জী
দ্বিতীয় সপ্তাহ	২২/১০/২২	গল্প এবং অনুগল্পেৰ পাৰ্থক্য	৩ ঘন্টা	ৰবিন ঘোষ
	২৩/১০/২২	গল্প লেখাৰ ইতিহাস	৩ ঘন্টা	ৰবিন ঘোষ
	২৪/১০/২২	গল্প উপন্যাসেৰ পাৰ্থক্য, রচনাৰ খুঁটিনাটি	৩ ঘন্টা	ৰবিন ঘোষ
	২৬/১০/২২	নাটক লেখাৰ পদ্ধতি	৩ ঘন্টা	ৰবিন ঘোষ
তৃতীয় সপ্তাহ	২৮/১০/২২	নাটকেৰ ইতিহাস ও বৰ্তমান কাল	৩ ঘন্টা	কল্যাণ মুখার্জী
	২৯/১০/২২	হাতে কলমে নাটক লেখা ও অভিনয়	৩ ঘন্টা	কল্যাণ মুখার্জী
	০৩/১০/২২	মূল্যায়ন		


Course Coordinator

Kabi Jagadram Roy Government General Degree College

A Certificate Course

On

Creative Writing

[September 25-October 3, 2022]

Enrolled Students

SL. NO.	NAME	UID	SUBJECT	SEMESTER
1	Mamoni Mal	22221101001	Bengali	I
2	Baisakhi Mondal	22221101002	Bengali	I
3	Sanjay Bhadra	22221101003	Bengali	I
4	Chaitali Das	22221101004	Bengali	I
5	Chumki Maji	22221101005	Bengali	I
6	Piu Mondal	22221101006	Bengali	I
7	Sampa Patar	22221201001	Bengali Prog)	I
8	Moumita Maji	22221201002	Bengali Prog)	I
9	Sima Bauri	22221201003	Bengali Prog)	I
10	Anisha Dutta	22221201004	Bengali Prog)	I
11	Chandan Bauri	22221201005	Bengali Prog)	I
12	Jhilik Bauri	22221201008	Bengali Prog)	I
13	Monimohan Chatterjee	22221201009	Bengali (Prog)	I
14	Ananta Maji	22221201010	Bengali Prog)	I
15	Payel Kundu	22221201011	Bengali (Prog)	I
16	Sumitra Modak	22221201012	Bengali (Prog)	I
17	Chaitali Maji	22221201013	Bengali (Prog)	I
18	Lata Mitra	20221101006	Bengali	III
19	Mahua Mondal	21221101001	Bengali	III
20	Rinku Mandal	21221101002	Bengali	III


Course Coordinator
Creative Writing

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Bengali

Certificate course

ON

‘Creative Writing’

September 25, 2022 to October 03, 2022

Attendance sheet

Sl. No.	Names	UID	Students' Signatures						
			15.09.22	16.09.22	17.09.22	19.09.22	22.09.22	23.09.22	
1	Mamoni Mal	22221101001	মামনি মাল	মামনি মাল		মামনি মাল	মামনি মাল	মামনি মাল	
2	Baisakhi Mondal	22221101002	বৈসখী মন্ডল	বৈসখী মন্ডল		বৈসখী মন্ডল	বৈসখী মন্ডল	বৈসখী মন্ডল	বৈসখী মন্ডল
3	Sanjay Bhadra	22221101003	S. Bhadra	S. Bhadra	S. Bhadra	S. Bhadra	S. Bhadra	S. Bhadra	S. Bhadra
4	Chaitali Das	22221101004	Chaitali Das	Chaitali Das		Chaitali Das	Chaitali Das	Chaitali Das	Chaitali Das
5	Chumki Maji	22221101005	Chumki Maji	Chumki Maji	Chumki Maji	Chumki Maji	Chumki Maji	Chumki Maji	Chumki Maji
6	Piu Mondal	22221101006	Piu Mondal	Piu Mondal	Piu Mondal	Piu Mondal	Piu Mondal	Piu Mondal	Piu Mondal
7	Sampa Patar	22221201001	Sampa Patar	Sampa Patar	Sampa Patar	Sampa Patar	Sampa Patar	Sampa Patar	Sampa Patar
8	Moumita Maji	22221201002	M. Maji	M. Maji	M. Maji	M. Maji	M. Maji	M. Maji	M. Maji
9	Sima Bauri	22221201003	SIMA BAURI	Sima Bauri	Sima Bauri	Sima Bauri	Sima Bauri	Sima Bauri	Sima Bauri
10	Anisha Dutta	22221201004	Anisha Dutta	Anisha Dutta		Anisha Dutta	Anisha Dutta	Anisha Dutta	Anisha Dutta
11	Chandan Bauri	22221201005	Chandan Bauri	Chandan Bauri	Chandan Bauri	Chandan Bauri	Chandan Bauri	Chandan Bauri	Chandan Bauri
12	Jhilik Bauri	22221201008	Jhilik Bauri	Jhilik Bauri	Jhilik Bauri	Jhilik Bauri	Jhilik Bauri	Jhilik Bauri	Jhilik Bauri
13	Monimohan Chatterjee	22221201009	মনিমোহন চট্টোপাধ্যায়	মনিমোহন চট্টোপাধ্যায়		মনিমোহন চট্টোপাধ্যায়	মনিমোহন চট্টোপাধ্যায়	মনিমোহন চট্টোপাধ্যায়	মনিমোহন চট্টোপাধ্যায়
14	Ananta Maji	22221201010	Ananta Maji	Ananta Maji	Ananta Maji	Ananta Maji	Ananta Maji	Ananta Maji	Ananta Maji
15	Payel Kundu	22221201011	Payel Kundu	Payel Kundu		Payel Kundu	Payel Kundu	Payel Kundu	Payel Kundu
16	Sumitra Modak	22221201012	Sumitra Modak	Sumitra Modak	Sumitra Modak	Sumitra Modak	Sumitra Modak	Sumitra Modak	Sumitra Modak
17	Chaitali Maji	22221201013	Chaitali Maji	Chaitali Maji	Chaitali Maji	Chaitali Maji	Chaitali Maji	Chaitali Maji	Chaitali Maji
18	Lata Mitra	20221101006	Lata Mitra	Lata Mitra	Lata Mitra	Lata Mitra	Lata Mitra	Lata Mitra	Lata Mitra
19	Mahua Mondal	21221101001	Mahua Mondal	Mahua Mondal		Mahua Mondal	Mahua Mondal	Mahua Mondal	Mahua Mondal
20	Rinku Mandal	21221101002	Rinku Mandal	Rinku Mandal	Rinku Mandal	Rinku Mandal	Rinku Mandal	Rinku Mandal	Rinku Mandal
Signature of teacher(s) / Class taken by →			মামনি মাল	মামনি মাল	মামনি মাল	মামনি মাল	মামনি মাল	মামনি মাল	মামনি মাল


 Course Co-ordinator,
 Creative Writing

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Bengali

Certificate course

ON

'Creative Writing'

September 25, 2022 to October 03, 2022

Attendance sheet

Sl. No.	Names	UID	Students' Signatures					
			24.09.22	26.09.22	28.09.22	29.09.22	03.10.22	
1	Mamoni Mal	22221101001	মামনি মাল	মামনি মাল				
2	Baisakhi Mondal	22221101002						
3	Sanjay Bhadra	22221101003	S. Bhadra		S. Bhadra		S. Bhadra	S. Bhadra
4	Chaitali Das	22221101004	Chaitali Das	Chaitali Das				Chaitali Das
5	Chumki Maji	22221101005	Chumki Maji				Chumki Maji	Chumki Maji
6	Piu Mondal	22221101006		Piu Mondal			Piu Mondal	Piu Mondal
7	Sampa Patar	22221201001	Sampa Patar	Sampa Patar	Sampa Patar			Sampa Patar
8	Moumita Maji	22221201002	Moumita Maji					Moumita Maji
9	Sima Bauri	22221201003		Sima Bauri			Sima Bauri	Sima Bauri
10	Anisha Dutta	22221201004	Anisha Dutta	Anisha Dutta				Anisha Dutta
11	Chandan Bauri	22221201005	Chandan Bauri					
12	Jhilik Bauri	22221201008	Jhilik Bauri					Jhilik Bauri
13	Monimohan Chatterjee	22221201009	Monimohan Chatterjee					
14	Ananta Maji	22221201010	Ananta Maji					
15	Payel Kundu	22221201011		Payel Kundu	Payel Kundu			Payel Kundu
16	Sumitra Modak	22221201012	Sumitra Modak		Sumitra Modak			Sumitra Modak
17	Chaitali Maji	22221201013	Chaitali Maji		Chaitali Maji			Chaitali Maji
18	Lata Mitra	20221101006		Lata Mitra			Lata Mitra	Lata Mitra
19	Mahua Mondal	21221101001	Mahua Mondal		Mahua Mondal			Mahua Mondal
20	Pinku Mandal	21221101002	Pinku Mandal		Pinku Mandal		Pinku Mandal	Pinku Mandal
Signature of teacher(s) Class taken by →								


Course Co-ordinator,
Creative Writing



Kabi Jagadram Roy Government General Degree College



A Certificate Course
On
Creative Writing
Organized by
Department of Bengali (In collaboration with IQAC)
[Puja Vacation 2022]

Certificate of Completion

This is to certify that *Chunuki Maji* student of *Bengali*... (Honours/ Programme) of Semester *II*..... of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured *A*..... Grade.

[Signature]
Coordinator, IQAC
Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura

[Signature]
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura

[Signature]
Course Coordinator
Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B



Certificate course

On

CREATIVE WRITING

Report

- IQAC, Department of Bengali of Kabi Jagadram Roy Government General Degree College had organized a certificate course on “Creative Writing” during the Puja vacation in 2022 from 15th September to 3rd October.
- Dr. Kalyan Mukherjee, Assistant Professor of Brngali acted as the course co-ordinator of the certificate course.
- A total number of 20 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- The overall average attendance of the students was 70% to 75%.
- At the end of the course an M.C.Q. test was conducted followed by a viva-voce test.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 30 hours including the examination.

After the course the students enriched about the Creative writing. In the theory classes they learned about the Technical ways of writing poems prose drama etc. In the Practical classes they wrote some poems, some prose. They even tried to compose drama. Object of the course was to increase their inner power of writing something which was not in their syllabus.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura W.B.

Kabi Jagadram Roy Govt. General Degree College

Department of Mathematics

Notice

No. 10(A)/0822/Add On Course

Date: 16/08/2022

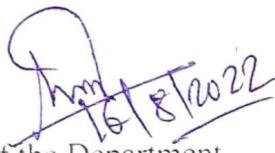
It is hereby informed to all concerned that the Department of Mathematics, Kabi Jagadram Roy Government General Degree College will conduct a Certificate Course on "Basic Computer Knowledge" for all the undergraduate students of our college in the current academic year 2022-2023. Interested students can register by filling out the following Google form for their enrolment in this course: <https://forms.gle/VZMKWxBd6o1EWH967>. For further enquiry, students are requested to visit the college website (<https://ggdcmejia.in/>) and download the brochure of the course mentioned above.

Important dates:

- The last date of enrolment: 02.09.2022.
- Duration of the course: 10.10.2022 to 22.10.202 (excluding Sunday).

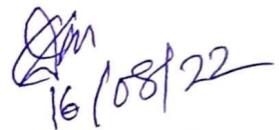
Copy Forwarded to:

- Officer-in-Charge, KJRGGDC
- IQAC Coordinator, KJRGGDC
- HODs of all Departments, KJRGGDC
- Office, KJRGGDC



Head of the Department

Dept. of Mathematics



Course Coordinator

Assistant Professor, Dept. of Mathematics



Kabi Jagadram Roy Government General Degree College

On NH 60, Gopalpur, Vill+P.O.- Mejia, Bankura 722143, West Bengal, India

03241-250250 | kjrggdcmejia@gmail.com | <https://ggdcmejia.in>

Certificate Course
on

Basic Computer Knowledge

Organized by

Department of Mathematics
(In collaboration with IQAC)

[October 10-22, 2022]



Are you ready to embark on an exciting journey into the world of computers? Join us for a comprehensive 30-hour certificate course designed to equip you with the fundamental skills and knowledge needed to navigate the digital landscape with confidence and proficiency.



Course Duration: 10.10.2022 to 22.10.2022 (30 hours).

Number of Credits: 2

Course Fee: NIL

❖ Patron:

▪ **Prof. Alope Kumar Das**

Officer-in-Charge

▪ **Dr. Asesh Kumar Maji**

IQAC Coordinator

❖ Resource Person:

❑ **Dr. Chinmay Das**, *Course Coordinator; Assistant Professor of Mathematics*

❑ **Prof. Biswajit Bera**, *Joint Course Coordinator; Assistant Professor of Mathematics*

❑ **Prof. MD Yasin Khan**, *Assistant Professor of Mathematics*

❖ **Course Overview:**

Are you ready to embark on an exciting journey into the world of computers? Join us for a comprehensive 30-hour certificate course designed to equip you with the fundamental skills and knowledge needed to navigate the digital landscape with confidence and proficiency.

❖ **Course Objectives:**

- *To introduce participants to the basic concepts of computing.*
- *To familiarize participants with essential software applications.*
- *To empower participants with practical skills for everyday computing tasks.*
- *To build confidence in using computers for personal and professional purposes.*

❖ **Course Outcomes:**

By the end of this course, participants will:

- *Understand the fundamental components and functions of a computer system.*
- *Gain proficiency in using common software applications such as Microsoft Word, Excel, and PowerPoint.*
- *Develop basic troubleshooting skills to resolve common computer issues.*
- *Navigate the internet safely and efficiently.*
- *Create and manage documents, spreadsheets, and presentations effectively.*

❖ **Evaluation Process:**

- *Continuous assessment through hands-on exercises and quizzes.*
- *Final project to demonstrate practical application of learned skills.*
- *Active participation and engagement in class activities.*

▪ **Grading:**

Marks Obtained (%)	80 & above	60-79	40-59	30-39	Less than 30
Grade	A+	A	B+	B	C

Course Content & Schedule

Week	Date	Title	Duration	Resource Person
Week 1	10.10.2022	<i>Introduction to Computers</i>	3 hrs	CD
	11.10.2022	<i>Understanding computer hardware and software</i>	3 hrs	CD
	12.10.2022	<i>Operating system basics</i>	3 hrs	CD
	13.10.2022	<i>Microsoft Office Essentials</i>	3 hrs	BB
	14.10.2022	<i>Word processing with Microsoft Word</i>	3 hrs	MYK
	15.10.2022	<i>Spreadsheet management with Microsoft Excel</i>	3 hrs	MYK
Week 2	17.10.2022	<i>Presentation Skills</i>	3 hrs	BB
	18.10.2022	<i>Creating dynamic presentations with Microsoft PowerPoint</i>	3 hrs	MYK
	19.10.2022	<i>Internet Basics and Beyond</i>	2 hrs	CD
	20.10.2022	<i>Navigating the web safely</i>	2hrs	CD
	21.10.2022	<i>Email etiquette and management</i>	2 hrs	CD
	22.10.2022	Evaluation/MCQ Test		



Enroll today and embark on your journey to computer literacy!

Kabi Jagadram Roy Government General Degree College
A Certificate Course

On
Basic Computer Knowledge
[October 10-22, 2022]
Attendance Sheet

SL. NO.	NAME	UID	SUBJECT	SEMESTER	10.10.2022	11.10.2022	12.10.2022	13.10.2022	14.10.2022	15.10.2022	17.10.2022
1	GARABI DAS	20221204001	History (Prog)	V	Garabi Das						
2	SWARUP DUTTA	20221204003	History (Prog)	V	Swarup Dutta						
3	LAKHINDA MAJI	20221106001	Philosophy	V	Lakhinda Maji						
4	SUBHADRA RUIDAS	20221106003	Philosophy	V	Subhadra Ruidas						
5	RIYA PAL	20221106004	Philosophy	V	Riya Pal						
6	PAYEL MAJI	20221106006	Philosophy	V	Payel Maji						
7	SUROJIT MAJI	20221106009	Philosophy	V	Surojit Maji						
8	SUSANTA NANDI	20221106010	Philosophy	V	Susanta Nandi						
9	SAGAR MAJI	20221106011	Philosophy	V	Sagar Maji						
10	PUJA PAL	20221206001	Philosophy (Prog)	V	Puja Pal						


 Course Coordinator,
 Dept. of Mathematics,
 Kabi Jagadram Roy Govt. General Degree College

Kabi Jagadram Roy Government General Degree College
A Certificate Course

On
Basic Computer Knowledge
(October 10-22, 2022)
Attendance Sheet

SL. NO.	NAME	UID	SUBJECT	SEMESTER	SIGNATURE										
					10.10.2022	11.10.2022	12.10.2022	13.10.2022	14.10.2022	15.10.2022	17.10.2022				
11	SUBRATA MONDAL	20221206002	Philosophy(Prog)	V	Subrata Mondal			Subrata Mondal			Subrata Mondal				Subrata Mondal
12	SOMA ROY	20221206003	Philosophy(Prog)	V	Soma Roy					Soma Roy					Soma Roy
13	APARNA HALDAR	20221206004	Philosophy(Prog)	V	Aparna Halder					Aparna Halder					Aparna Halder
14	SANCHITA NATH	20221206006	Philosophy(Prog)	V	Sanchita Nath					Sanchita Nath					Sanchita Nath
15	SUNANDA CHOWDHURY	20223120002	Geology	V	Sunanda Chowdhury					Sunanda Chowdhury					Sunanda Chowdhury
16	NILAVO SHIT	20223120003	Geology	V	Nilavo Shit					Nilavo Shit					Nilavo Shit
17	APURBA DEY	20223120004	Geology	V	Apurba Dey					Apurba Dey					Apurba Dey
18	SRIKRISHNA BHUI	21221203001	English (Prog)	III	Srikrishna Bhui					Srikrishna Bhui					Srikrishna Bhui
19	AVIK DEY	21221203002	English (Prog)	III	Avik Dey					Avik Dey					Avik Dey
20	DOYEL CHATTERJEE	21221104001	History	III	Doyel Chatterjee					Doyel Chatterjee					Doyel Chatterjee
21	RATNA HAZRA	21221104002	History	III	Ratna Hazra					Ratna Hazra					Ratna Hazra


 Course Coordinator,
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Kabi Jagadram Roy Government General Degree College
A Certificate Course

On
Basic Computer Knowledge
[October 10-22, 2022]
Attendance Sheet

SL. NO.	NAME	UID	SUBJECT	SEMESTER	SIGNATURE				
					18.10.2022	19.10.2022	20.10.2022	21.10.2022	
1	GARABI DAS	20221204001	History (Prog)	V	Garabi Das	Garabi Das	Garabi Das	Garabi Das	22.10.2022
2	SWARUP DUTTA	20221204003	History (Prog)	V	Swarup Dutta	Swarup Dutta	Swarup Dutta	Swarup Dutta	
3	LAKHINDA MAJI	20221106001	Philosophy	V	Lakhinda Maji	Lakhinda Maji	Lakhinda Maji	Lakhinda Maji	
4	SUBHADRA RUIDAS	20221106003	Philosophy	V	Subhadra Ruidas	Subhadra Ruidas	Subhadra Ruidas	Subhadra Ruidas	
5	RIYA PAL	20221106004	Philosophy	V	R. Pal	R. Pal	R. Pal	R. Pal	
6	PAYEL MAJI	20221106006	Philosophy	V	Payel Maji	Payel Maji	Payel Maji	Payel Maji	
7	SUROJIT MAJI	20221106009	Philosophy	V	Surojit Maji	Surojit Maji	Surojit Maji	Surojit Maji	
8	SUSANTA NANDI	20221106010	Philosophy	V	Susanta Nandi	Susanta Nandi	Susanta Nandi	Susanta Nandi	
9	SAGAR MAJI	20221106011	Philosophy	V	Sagar Maji	Sagar Maji	Sagar Maji	Sagar Maji	
10	PUJA PAL	20221206001	Philosophy (Prog)	V	Puja Pal.	Puja Pal	Puja Pal	Puja Pal.	

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Course Coordinator,
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Kabi Jagadram Roy Government General Degree College
 A Certificate Course
On
Basic Computer Knowledge
 [October 10-22, 2022]
Attendance Sheet

SL. NO.	NAME	UID	SUBJECT	SEMESTER	SIGNATURE				
					18.10.2022	19.10.2022	20.10.2022	21.10.2022	22.10.2022
11	SUBRATA MONDAL	20221206002	Philosophy(Prog)	V	S. Mondal				
12	SOMA ROY	20221206003	Philosophy(Prog)	V	Soma Roy				
13	APARNA HALDAR	20221206004	Philosophy(Prog)	V	Aparna Halda				
14	SANCHITA NATH	20221206006	Philosophy(Prog)	V	Sanchita Nath				
15	SUNANDA CHOWDHURY	20223120002	Geology	V	Sunanda Chowdhury				
16	NILAVO SHIT	20223120003	Geology	V	Nilavo Shit				
17	APURBA DEY	20223120004	Geology	V	Apurba De				
18	SRIKRISHNA BHUI	21221203001	English (Prog)	III	Srikrishna Bhui				
19	AVIK DEY	21221203002	English (Prog)	III	Avik De				
20	DOYEL CHATTERJEE	21221104001	History	III	Doyel Chatterjee				
21	RATNA HAZRA	21221104002	History	III	Ratna Hazra				


 Course Coordinator,
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Kabi Jagadram Roy Government General Degree College

A Certificate Course

On

Basic Computer Knowledge

[October 10-22, 2022]

Award List

Sl. No.	Name	UID	Subject	Semester	Marks Obtained	Grade
1	GARABI DAS	20221204001	History (Prog)	V	48	A+
2	SWARUP DUTTA	20221204003	History (Prog)	V	40	A+
3	LAKHINDA MAJI	20221106001	Philosophy	V	42	A+
4	SUBHADRA RUIDAS	20221106003	Philosophy	V	40	A+
5	RIYA PAL	20221106004	Philosophy	V	42	A+
6	PAYEL MAJI	20221106006	Philosophy	V	44	A+
7	SUROJIT MAJI	20221106009	Philosophy	V	46	A+
8	SUSANTA NANDI	20221106010	Philosophy	V	42	A+
9	SAGAR MAJI	20221106011	Philosophy	V	40	A+
10	PUJA PAL	20221206001	Philosophy (Prog)	V	40	A+
11	SUBRATA MONDAL	20221206002	Philosophy (Prog)	V	44	A+
12	SOMA ROY	20221206003	Philosophy (Prog)	V	46	A+
13	APARNA HALDAR	20221206004	Philosophy (Prog)	V	48	A+
15	SANCHITA NATH	20221206006	Philosophy (Prog)	V	38	A
16	SUNANDA CHOWDHURY	20223120002	Geology	V	40	A+
17	NILAVO SHIT	20223120003	Geology	V	44	A+
18	APURBA DEY	20223120004	Geology	V	36	A
19	SRIKRISHNA BHUI	21221203001	English (Prog)	III	40	A+
20	AVIK DEY	21221203002	English (Prog)	III	42	A+
21	DOYEL CHATTERJEE	21221104001	History	III	44	A+
22	RATNA HAZRA	21221104002	History	III	42	A+

Chinmay Das



Kabi Jagadram Roy Government General Degree College

Mejia, Bankura

A Certificate Course

On

Basic Computer Knowledge

Organized by

Department of Mathematics (In collaboration with IQAC)
[Puja Vacation 2022]

Certificate of Completion

This is to certify that Garabi Das....., student of History (Prog)...(Honours/ Programme) of Semester V..... of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured A+..... Grade.

Officer-in-Charge

Kabi Jagadram Roy Govt. General Degree College, Mejia, Bankura

Coordinator, IQAC

Kabi Jagadram Roy Govt. General Degree College, Mejia, Bankura

Course Coordinator

Kabi Jagadram Roy Govt. General Degree College, Mejia, Bankura

Participants: Undergraduate students from all the departments are welcome!

Course duration: (30 hours) Winter Recess, 2022

Patron: Prof. Aloke Kumar Das (Officer-in-Charge)

Dr. Aresh Kumar Maji (IQAC Coordinator)

Faculty Requirement: Internal (Department of Philosophy)

Dr. Arpita Chauni (HOD, Philosophy & Course-coordinator)

Dr. Siba Prasad Choudhury (Joint coordinator)

Mr. Wittick Bhattacharya (Member)

Course fee: NIL

Intake Capacity: 25

Assessment process: Attendance (In-class participation) (10marks)

Written Exam (MCQ) (40marks)

Total Marks: 50

Grading

Attendance (%)	Marks	Total % of marks obtained in written exam	Grade
90 & above	10	80 & above	A+
80-89	07	60-79	A
70-79	05	40-59	B+
60-69	03	30-39	B
Less than 60	02	Less than 30	C

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certificate course on "Media Ethics"
Kabi Jagadram Roy Govt. General Degree
college

SCHEDULE

	Date	Module No.	Title	Name of the teachers	Duration (Hours)
Week 1	21.12.22	1	Concept & Philosophical foundation of Communication	Dr. Arpita Chauni Dr. Siba Prasad Choudhury	4hrs
	22.12.22	2	Definition, nature, and sphere of ethics	Dr. Arpita Chauni Mr. Writtick Bhattacharya	3hrs
	23.12.22	3	What is media ethics	Dr. Siba Prasad Choudhury Mr. Writtick Bhattacharya	3hrs
Week 2	26.12.22	4	Five fundamental values of media	Dr. Arpita Chauni Dr. Siba Prasad Choudhury	4hrs
	27.12.22	5	Importance of media and media professionals	Dr. Siba Prasad Choudhury Mr. Writtick Bhattacharya	3hrs
	28.12.22	6	Forms of media	Dr. Arpita Chauni Dr. Siba Prasad Choudhury	4hrs
	29.12.22	7	Ethical theories in relation to media	Dr. Arpita Chauni Dr. Siba Prasad Choudhury Mr. Writtick Bhattacharya	4hrs
	30.12.22	8	Why ethics is important in the field of media	Dr. Arpita Chauni Dr. Siba Prasad Choudhury Mr. Writtick Bhattacharya	4hrs
	31.12.22		Written Examination	Dr. Arpita Chauni	1hr
			Certificate distribution and valedictory session	Dr. Siba Prasad Choudhury Mr. Writtick Bhattacharya	-
			Total		30 hours

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 Certificate Course on 'Media Ethics'
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 Degree College

COURSE CONTENT

Module No. 1: Concept & Philosophical foundation of Communication

Understanding the concept of communication, evolution of communication, philosophical foundation of communication in ancient India

Module No. 2: Definition, nature, and sphere of ethics

History or development of ethics, definition and nature of ethics, sphere of ethics, ethics: theory and practice

Module No. 3: What is media ethics

Definition and sphere of media ethics, how did media evolve through time

Module No. 4: Five fundamental values of media

Honesty, Truth, Independence, Fairness, and Objectivity

Module No. 5: Importance of media and media professionals

Importance and impact of media and media professional from social & ethical perspective

Module No. 6: Forms of media

Print media, Electronic media and Internet

Module No. 7: Ethical theories and their implementation to media

Virtue theory, Kantian theory and Consequential theory and their probable implementation in media ethics

Module No. 8: Why ethics is important in the field of media

Some basic ethical norms or code of conduct of media, five key components of media, why ethics need to incorporate in the field of media

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Kabi Jagadram Roy Govt. General
Degree College



Government of West Bengal
Kabi Jagadram Roy Government General Degree College
Mejia – 722143.
Department of Philosophy

(On NH-14), Gopalpur
Mejia, Distt. Bankura
West Bengal.
Phone: +91-3241-250250
E-mail: kiregdcmejia@gmail.com
Web: www.ggdcmejia.in

No: xx/1222/ course-end-mcq_mediaethics

Date:28/12/2022

Notice for Course-End MCO Test on 'Media Ethics'

This is for the information of all the enrolled students of the Certificate Course on "Media Ethics" that a Course-End MCQ Test will be held on 31.12.2022 at 02:00pm in Room No. 210A. All the enrolled students are requested to attend the Test to successfully complete the Course and obtain certificates thereby. The Assessment Procedures for the Course have already been mentioned in the Brochure.

Alhau

Course Coordinator
Certificate Course on "Media Ethics"
Kabi Jagadram Roy Government General Degree College

Kabi Jagadram Roy Government General Degree College
Certificate Course
On
"Media Ethics"
Conducted by Department of Philosophy
(Winter Recess, 2022-23)

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1	Anushree Pal	21221106001	Philosophy	III
2	Krisan Sen	21221106002	Philosophy	III
3	Chiku Chel	21221106003	Philosophy	III
4	Dipa Karmakar	21221106004	Philosophy	III
5	Pinki Mondal	21221106006	Philosophy	III
6	Sathi Karmakar	21221106007	Philosophy	III
7	Barsha Dhibar	21221106008	Philosophy	III
8	Mallika Ghosh	21221106011	Philosophy	III
9	Jeet Gope	21221106015	Philosophy	III
10	Neha Roy	21221106016	Philosophy	III
11	Arpita Pal	21221106018	Philosophy	III
12	Manoj Maji	21221206001	Philosophy (Prog)	III
13	Shantimoy Mondal	21221206003	Philosophy (Prog)	III
14	Beauty Pal	20221104001	History	V
15	Shilpi Mondal	20221104003	History	V
16	Alo Rani Mishra	20221104004	History	V
17	Mandira Mondal	20221104006	History	V
18	Sonamoni Gope	20221104008	History	V

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Certificate Course on "Media Ethics"
Kabi Jagadram Roy Govt. General Degree College

Kabi Jagadram Roy Government General Degree College
Certificate Course
On
"Media Ethics"
Conducted by Department of Philosophy
(Winter Recess, 2022-23)

Evaluation Sheet for the Students Enrolled in the Certificate Course

Sl. No.	Name of the Students	UID	Marks Obtained			Grade
			Attendance (F.M:10)	MCQ Test (F.M:40)	Total (F.M:50)	
1	Anushree Pal	21221106001	05	36	41	A+
2	Krisan Sen	21221106002	05	34	39	A
3	Chiku Chel	21221106003	02	34	36	A
4	Dipa Karmakar	21221106004	02	30	32	A
5	Pinki Mondal	21221106006	05	32	37	A
6	Sathi Karmakar	21221106007	03	38	41	A+
7	Barsha Dhibar	21221106008	07	38	45	A+
8	Mallika Ghosh	21221106011	03	32	35	A
9	Jeet Gope	21221106015	05	34	39	A
10	Neha Roy	21221106016	03	36	39	A
11	Arpita Pal	21221106018	05	36	41	A+
12	Manoj Maji	21221206001	03	30	33	A
13	Shantimoy Mondal	21221206003	03	32	35	A
14	Beauty Pal	20221104001	07	34	41	A+
15	Shilpi Mondal	20221104003	07	34	41	A+
16	Alo Rani Mishra	20221104004	03	30	33	A
17	Mandira Mondal	20221104006	05	38	43	A+
18	Sonamoni Gope	20221104008	03	36	39	A

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Course Coordinator

Certificate Course on "Media Ethics"

Kabi Jagadram Roy Govt. General Degree College

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Philosophy

Certificate course
on
'Media Ethics'
2022-23
Attendance sheet

Sl. No.	Names	UID	Students' Signatures				
			21.12.22	22.12.22	23.12.22	26.12.22	27.12.22
1	Anushree Pal	21221106001	Anushree Pal	Absent-	Anushree Pal	Anushree Pal	Anushree Pal
2	Krisan Sen	21221106002	Krisan Sen	Absent-	Absent-	Krisan Sen	Absent-
3	Chiku Chel	21221106003	Chiku Chel	Absent-	Chiku Chel	Chiku Chel	Absent-
4	Dipa Karmakar	21221106004	Dipa Karmakar	Dipa Karmakar	Absent-	Absent-	Dipa Karmakar
5	Pinki Mondal	21221106006	J. Mondal	J. Mondal	Absent-	J. Mondal	J. Mondal
6	Sathi Karmakar	21221106007	Sathi Karmakar	Absent-	Sathi Karmakar	Absent-	Sathi Karmakar
7	Barsha Dhibar	21221106008	Barsha Dhibar	Barsha Dhibar	Absent-	Barsha Dhibar	Barsha Dhibar
8	Malika Ghosh	21221106011	Malika Ghosh	Absent-	Malika Ghosh	Absent-	Malika Ghosh
9	Jeet Gope	21221106015	Jeet Gope	Jeet Gope	Absent-	Jeet Gope	Jeet Gope
10	Neha Roy	21221106016	Neha Roy	Neha Roy	Absent-	Absent-	Neha Roy
11	Arpita Pal	21221106018	Arpita Pal	Absent	Arpita Pal	Arpita Pal	Arpita Pal
12	Manoj Maji	21221206001	Manoj Maji	Manoj Maji	Absent	Manoj Maji	Manoj Maji
13	Shantinoy Mondal	21221206003	Shantinoy Mondal	Absent-	Shantinoy Mondal	Absent-	Shantinoy Mondal
14	Beauty Pal	20221104001	Beauty Pal	Absent-	Absent-	Beauty Pal	Beauty Pal
15	Shilpi Mondal	20221104003	Absent-	Absent-	Absent-	Absent-	Absent-
16	Alo Rani Mishra	20221104004	Alo Rani Mishra	Absent-	Absent-	Alo Rani Mishra	Alo Rani Mishra
17	Mandira Mondal	20221104006	M. Mondal	M. Mondal	Absent-	Absent-	Absent-
18	Sonamoni Gope	20221104008	Sonamoni Gope	Sonamoni Gope	Absent-	Sonamoni Gope	Absent-

Signature of teacher(s) / Class taken by →

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Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Philosophy

Certificate course
on
'Media Ethics'
2022-23
Attendance sheet

Sl. No.	Names	UID	Students' Signatures			Remarks, if any	
			28.12.22	29.12.22	30.12.22		31.12.22
1	Anushree Pal	21221106001	Anushree Pal	Absent-	Anushree Pal.	Anushree Pal	
2	Krisan Sen	21221106002	Ymru Sen	Krisan Sen	Absent-	Ymru Sen	
3	Chiku Chel	21221106003	Absent-	Chiku Chel	Absent-	Chiku Chel	
4	Dipa Karmakar	21221106004	Absent-	Absent-	Dipa Karmakar	Dipa Karmakar	
5	Pinki Mondal	21221106006	P. Mondal	Absent-	P. Mondal	P. Mondal	
6	Sathi Karmakar	21221106007	Sathi Karmakar	Sathi Karmakar	Absent-	Sathi Karmakar	
7	Barsha Dhibar	21221106008	Barsha Dhibar	Barsha Dhibar	Absent-	Barsha Dhibar	
8	Malika Ghosh	21221106011	Malika Ghosh	Malika Ghosh	Absent-	Malika Ghosh	
9	Jeet Gope	21221106015	Jeet Gope	Jeet Gope	Absent-	Jeet Gope	
10	Neha Roy	21221106016	Absent-	Neha Roy	Absent-	Neha Roy	
11	Arpita Pal	21221106018	Arpita Pal	Absent-	Arpita Pal	Arpita Pal	
12	Manoj Maji	21221206001	Manoj Maji	Absent-	Manoj Maji	Absent-	
13	Shantimoy Mondal	21221206003	Shantimoy Mondal	Absent-	Shantimoy Mondal	Shantimoy Mondal	
14	Beauty Pal	20221104001	Beauty Pal	Beauty Pal.	Beauty Pal.	Beauty Pal	
15	Shilpi Mondal	20221104003	Absent-	Absent-	Absent-	Absent-	
16	Alo Rani Mishra	20221104004	Alo Rani Mishra	Alo Rani Mishra	Absent-	Alo Rani Mishra	
17	Mandira Mondal	20221104006	M. Mondal	M. Mondal	Absent-	M. Mondal	
18	Sonamoni Gope	20221104008	Absent-	Sonamoni Gope	Sonamoni Gope	Sonamoni Gope	

Signature of teacher(s) / Class taken by →

Handwritten signatures and dates for each row, including 'Alo Rani Mishra' and 'Sonamoni Gope'.

Course Co-ordinator,
Media Ethics



CERTIFICATE

OF PARTICIPATION

CERTIFICATE COURSE ON "MEDIA ETHICS."

2022-23 (WINTER RECESS)

CONDUCTED BY

DEPARTMENT OF PHILOSOPHY

KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE COLLEGE

This is to certify that

Anushree Pal

student of Philosophy (Honours/Programme) of Semester III of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured A+ Grade.

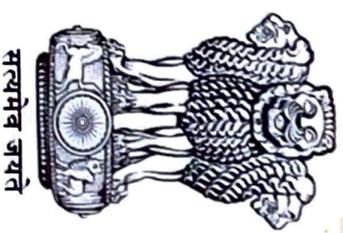
Coordinator, IQAC
KJRGDC, Mejia, Bankura

Officer-in-Charge
KJRGDC, Mejia, Bankura

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Course coordinator
Media Ethics
KJRGDC, Mejia, Bankura

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.





Certificate course
On
Media Ethics

Report

- The Department of Philosophy, Kabi Jagadram Roy Government General Degree College had organized a certificate course on “*Media Ethics*” during the winter recess in 2022 from 21st December to 31st December.
- Arpita Chauni, Assistant Professor of Philosophy acted as the course co-ordinator of the certificate course.
- A total of 18 students had enrolled in the course. The complete syllabus and class schedule were provided prior to the start of the course. All students successfully completed the course.
- The overall average attendance of the students was 70% to 75%.
- At the end of the course an M.C.Q. test was conducted.
- Each student performed well in the examination and secured satisfactory grade. The course completion certificate was handed over to each student.
- The total duration of the course was 30 hours including the examination.
- Upon completing this course, students will grasp the profound influence and impact of the media. They will recognize that the modern world functions like a vast, interconnected family through various media channels. Just as family members have diverse activities, roles, opinions, and occupations, they must adhere to certain standard rules for collective development, peace, and harmony. Similarly, ethical codes and principles serve a crucial role in the media. This course will clarify why ethics, ethical values, and principles are vital in the media industry, helping students understand how to responsibly wield this immense power and avoid misuse.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

**Kabi Jagadram Roy Government General Degree College
Mejia, Bankura**

A Certificate Course

On

Antarctica: A continent of wonders

Conducted by

Department of Geology

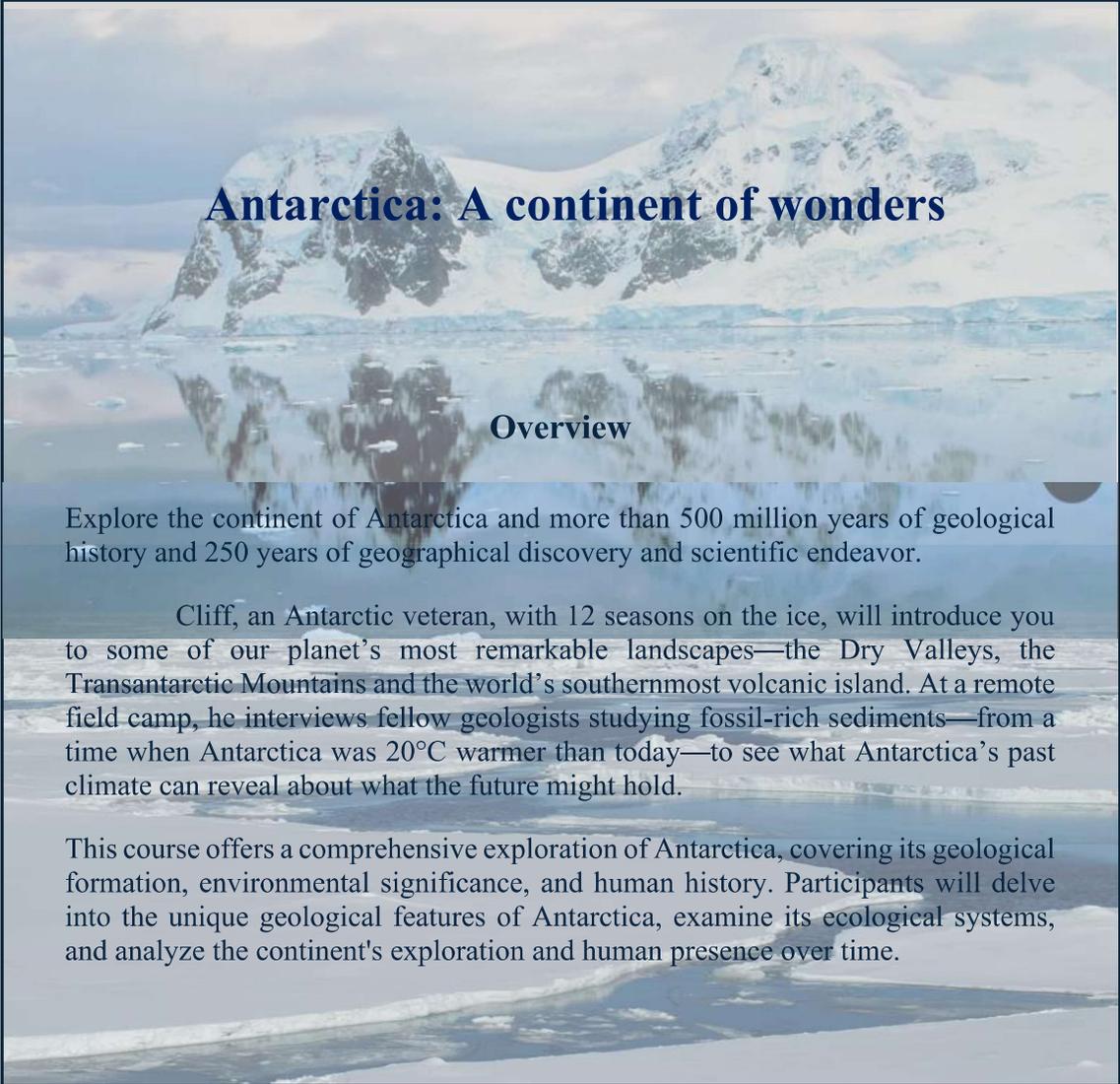
(In association with IQAC)

[December 21-31, 2022]



".....দক্ষিণ মেরুর ঊর্ধ্বে যে অজ্ঞাত তারা
মহাজনশূন্যতায় রাত্রি তার করিতেছে সারা,
সে আমার অর্ধরাত্রে অনিমেষ চোখে
অনিদ্রা করেছে স্পর্শ অপূর্ব আলোকে।"

রবীন্দ্রনাথ ঠাকুর (ঐকতান)



Antarctica: A continent of wonders

Overview

Explore the continent of Antarctica and more than 500 million years of geological history and 250 years of geographical discovery and scientific endeavor.

Cliff, an Antarctic veteran, with 12 seasons on the ice, will introduce you to some of our planet's most remarkable landscapes—the Dry Valleys, the Transantarctic Mountains and the world's southernmost volcanic island. At a remote field camp, he interviews fellow geologists studying fossil-rich sediments—from a time when Antarctica was 20°C warmer than today—to see what Antarctica's past climate can reveal about what the future might hold.

This course offers a comprehensive exploration of Antarctica, covering its geological formation, environmental significance, and human history. Participants will delve into the unique geological features of Antarctica, examine its ecological systems, and analyze the continent's exploration and human presence over time.

Why we study about antarctica:

Science is really significant in Antarctica because unlike most other areas of the world, it remains relatively untouched and all activities are carefully controlled and monitored. The scientific studies in Antarctica are often ones that cannot usually be conducted elsewhere and help our understanding of global environmental issues including climate change, ozone depletion, sea level rise. Antarctica is also a barometer of climate change.

COURSE DETAILS

Course duration: From 21/12/2022 to 31.12.2022; ten days (30 hours)

Participants: Interested under graduate students of all the disciplines are invited to join. This course is intended for the beginners, intermediate students as well as common people.

Patron: Sri Alope Kumar Das (Officer-in-Charge)

Resource person: Dr. Asesh Kumar Maji, Dr. Nivedita Chakraborty, Mrs. Indrani Mondal

Course fee: Nil

Assessment process: Written Examination, Viva Voce,
Attendance

COURSE SCHEDULE

Date	Unit No.	Title	Duration (Hours) & Time
21.12.2022	1 (Introduction to Antarctica)	Understanding Antarctica	3hrs (11.00AM-1.00PM)
22.12.2022		Origin of Antarctica	3hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
23.12.2022		Landscape and ecosystem	3hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
24.12.2022	2 (Exploration and Discoveries)	Early Voyages, Discoveries and Antarctic Exploration:	3hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
26.12.2022		Scientific Expedition and Research	3hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
27.12.2022	3 (Wonders and Challenges)	Climate Issues	3hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
28.12.2022		Antarctica and Human	3hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
29.12.2022		Tourism and Future Prospect	2hrs (11.00AM-1.00PM)
30.12.2022	Discussion+ Documentary Movie		2+2 hrs (11.00AM-1.00 Noon)
31.12.2022	Written Exam + Viva voce Distribution of participation certificate		1 hr (11.00AM – 12:00 NOON) 2hrs (1:00-3:00 PM) 3:30 PM onwards
Total			30 hours

COURSE CONTENT

Module 1: Introduction to Antarctica:

Module Description: The "Introduction to Antarctica" module serves as an entry point for learners to explore the geography, geology, climate, and significance of Antarctica. Through this module, participants will gain foundational knowledge about the southernmost continent, its unique features, and its role in global environmental systems.

Understanding Antarctica:

- Overview of Antarctica's geographic location, size, boundaries climate, and physical characteristics
- Introduction to landmarks of Antarctic
- Introduction to the climate and weather patterns of Antarctica
- Discussion on the significance of Antarctica as a continent and its role in regulating global climate systems

Origin of Antarctica:

- Exploration of Antarctica's geological history and formation
- Plate tectonics and the breakup of Gondwana: How Antarctica became a separate landmass

Landscapes and Ecosystem:

- Overview of geological features such as mountains, glaciers, and ice shelves
- Flora and Fauna of Antarctica; exploration of Antarctica's rich wildlife, including penguins, seals, whales, and seabirds
- Overview of the unique adaptations of Antarctic animals to survive in extreme conditions
- Importance of Antarctic Ecosystems

Module 2: Exploration and Discovery

Module Description: The "Exploration and Discovery of Antarctica" module offers participants a comprehensive journey through the history of Antarctic exploration, from the earliest voyages of discovery to modern scientific expeditions. Through a blend of historical accounts, multimedia presentations, and interactive discussions, learners will gain insights into the challenges, triumphs, and enduring legacy of Antarctic exploration.

Early Voyages, Discoveries and Antarctic Exploration:

- Overview of early attempts to explore and discover Antarctica
- Exploration of the Heroic Age of Antarctic Exploration (late 19th to early 20th century)

- Exploration expeditions led by notable explorers such as Scott, Amundsen, and Shackleton
- Motivations and challenges faced by early explorers in their quest to reach the southernmost continent and survive in Antarctica's harsh environment

Scientific Expeditions and Research:

- Overview of scientific expeditions and research conducted in Antarctica during the 20th-21st century
- Discussion on the establishment of research stations and the development of Antarctic science programs
- Exploration of key discoveries and breakthroughs in fields such as geology, glaciology, oceanography, and biology

Module 3: Wonders and Challenges:

Module overview: This module aims to provide a comprehensive overview of the wonders and challenges of Antarctica, covering its unique environment, scientific significance, human presence, environmental threats, cultural aspects, and future prospects. Each session combines lectures, discussions, and interactive activities to engage participants and deepen their understanding of Antarctica's complexities.

Antarctica and Human:

- Historical overview of human exploration and scientific research in Antarctica.
- Challenges of Living and Working in Antarctica
- Indigenous Peoples and Cultural Significance of Antarctica

Climate Issues in Antarctica

- Climate Change and Its Impact on Antarctica
- Melting Ice: Environmental Consequences and Global Implications
- Wildlife Conservation Efforts in Antarctica
- Threats to Antarctic Ecosystems: Pollution, Invasive Species, and Overfishing

Tourism and future prospect in Antarctica

- Tourism in Antarctica: Opportunities and Challenges
- Future Prospects for Antarctica: Environmental Protection and Sustainability

Documentary Movie on "Encounters at the End of the World (2007)

- Overview: Director, Werner Herzog in his latest cinematic odyssey, embarks on an expedition to Antarctica, mesmerized by its desolate yet breathtaking landscapes, virtually unmarred by human presence. Venturing to McMurdo Station, the epicenter of Antarctic research, Herzog delves into the depths of the human spirit, capturing the essence of the courageous scientists who willingly forsake the comforts of civilization to unlock the mysteries of this frozen frontier. Against a backdrop of otherworldly natural wonders and the resilient wildlife that perseveres in this extreme environment,

Herzog's lens reveals the unwavering dedication and unyielding passion that propel these intrepid explorers to push the boundaries of knowledge and understanding.

Release date: 11 June 2008 (USA)

Cast: Werner Herzog, Stefan Pashov, Doug MacAycal, MORE

Suggested Reading:

- ❖ Scott and Amundsen: The Last Place on Earth, Roland Huntford
- ❖ Race to the South Pole, Roald Amundsen
- ❖ Forgotten Footprints: Lost Stories in the Discovery of Antarctica, John Harrison
- ❖ Natural History of the Antarctic Peninsula, Sanford Moss
- ❖ Antarctica (Bengali Edition) by Sudipta Sengupta (Author)
- ❖ Antarctica: Life on the Frozen Continent (Wonders of Our Planet) by Conor Kilgallon
- ❖ Pilgrims on the Ice: Robert Falcon Scott's First Antarctic Expedition by T. H. Baughman
- ❖ <https://discoveringantarctica.org.uk/>

**Kabi Jagadram Roy Government General Degree College, Mejia,
Bankura
A Certificate Course**

On

"ANTARCTICA: A CONTINENT OF WONDERS"

Conducted by

Department of Geology (2022-2023)

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1	RIKU KARMAKAR	20221103003	English	V
2	PRATIMA MAHANTA	20221103004	English	V
3	ANUPAMA AKHULI	20221103005	English	V
4	RIJU NATH	20221103006	English	V
5	KOUSIK GORAI	20221103007	English	V
6	SUMANA BHANDARY	20221103008	English	V
7	NILKANTA MONDAL	20221103009	English	V
8	SOMAPTI KUNDU	20221103010	English	V
9	ADITI GOPE	22223120003	Geology	I
10	SUBHAJIT KUNDU	22223120007	Geology	I
11	SUNANDA CHOWDHURY	20223120002	Geology	V
12	NILAVO SHIT	20223120003	Geology	V
13	APURBA DEY	20223120004	Geology	V
14	SATHI LAYEK	21223120005	Geology	III
15	SOURIN MAITI	21223120010	Geology	III

Imondal.

Signature of Course Coordinator

INDRANI MONDAL, W.B.E.S
Assistant Professor of Geology
Kabi Jagadram Roy Govt General Degree College
Mejia-722143, Dist.-Bankura, W.B.



Government of West Bengal
Office of the Principal
Kabi Jagadram Roy Govt. General Degree College
MEJIA – 722143.

(On NH-60), Gopalpur
Mejia, Distt. Bankura
West Bengal.
Phone: +91-3241-250250
E-mail: kjrggdcmejia@gmail.com
Web: www.ggdemejia.in

No: 01/1222/Exam/CC-3_GEOL/KJRGDC

Date: 27.12.2022

NOTICE

This is for information to all the students enrolled for the certificate course on “Antarctica: A continent of wonders” from 21/12/2022 to 30/12/2022 conducted by Department of Geology that, a written examination (MCQ) and Viva voce will be held as a part of the assessment procedure (ref. brochure of the course). Respective students are directed to appear for the examination to successfully complete the course with a grade and certificate.

The routine of the examination is as follows:

Date	Time	Title	Venue
31/12/2022	11.00AM to 12.00PM	Written Examination	Room No. 104
31/12/2022	1.00 PM to 3.00 PM	Viva Voce	(Geology classroom cum Lab 1)

Imondal.

Course Coordinator

“Antarctica: A continent of wonders”

Department of Geology

INDRANI MONDAL, W.B.E.S

Assistant Professor of Geology

Kabi Jagadram Roy Govt General Degree College

Mejia-722143, Dist.-Bankura, W.B.

Copy forwarded for information and further necessary action to:

- (1) The Officer-in-Charge, Kabi Jagadram Roy Government General Degree College, Mejia.
- (2) The IQAC Coordinator, Kabi Jagadram Roy Government General Degree College, Mejia.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

A Certificate Course

On

"Antarctica: A continent of wonders"

Conducted by

Department of Geology

(21.12.2022 to 31.12.2022)

Evaluation sheet

Sl. No.	Name	UID	Marks obtained			Total	Grade
			Written Examination (Out of 25)	Viva Voce (Out of 15)	Attendance (Out of 10)		
1	Riku Karmakar	20221103003	16	12	7	35	B ⁺
2	Pratima Mahanta	20221103004	21	11	6	38	B ⁺
3	Anupama Akhuli	20221103005	22	12	7	41	A
4	Riju Nath	20221103006	17	10	7	34	B
5	Kousik Gorai	20221103007	18	14	7	39	B ⁺
6	Sumana Bhandary	20221103008	20	13	7	40	A
7	Nilkanta Mondal	20221103009	21	14	7	42	A
8	Somapti Kundu	20221103010	22	13	7	42	A
9	Aditi Gope	22223120003	20	12	6	38	B ⁺
10	Subhajit Kundu	22223120007	20	12	5	37	B ⁺
11	Sunanda Chowdhury	20223120002	24	13	7	44	A
12	Nilavo Shit	20223120003	23	14	6	43	A
13	Apurba Dey	20223120004	24	14	7	45	A ⁺
14	Sathi Layek	21223120005	21	12	7	40	A
15	Sourin Maiti	21223120010	22	12	6	40	A

Grade Calculator	
20-24	C
25-29	C ⁺
30-34	B
35-39	B ⁺
40-44	A
45-50	A ⁺

Immondal

Signature of Course Coordinator

INDRANI MONDAL, W.B.E.S
Assistant Professor of Geology
Kabi Jagadram Roy Govt General Degree College
Mejia-722143, Dist.-Bankura, W.B.

**Kabi Jagadram Roy Government General Degree College, Mejia,
Bankura**

A Certificate Course

On

"Antarctica: A content of wonders"

Conducted by

Department of Geology

(21.12.2022-31.12.2022)

Students' Feedback

Sl. No.	Feedback parameters				
	Course content	Execution	Timing	Interactivity	Overall experience
1	G	G	VG	VG	VG
2	VG	G	G	G	VG
3	G	G	A	G	VG
4	VG	VG	G	A	G
5	G	VG	G	VG	E
6	VG	VG	G	A	VG
7	VG	G	VG	VG	E
8	G	VG	G	G	G
9	G	VG	VG	VG	E
10	E	E	VG	E	E
11	E	E	E	VG	E
12	VG	VG	VG	E	E
13	G	G	VG	E	E
14	E	VG	VG	G	VG
15	VG	G	G	VG	G

Rank of Grading				
P=Poor	A=Average	G=Good	VG=Very Good	E=Excellent

Imondal.

Signature of Course Coordinator

INDRANI MONDAL, W.B.E.S
Assistant Professor of Geology
Kabi Jagadram Roy Govt General Degree College
Mejia-722143, Dist.-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
A Certificate Course

On

"ANTARCTICA: A CONTINENT OF WONDERS"

Conducted by

Department of Geology (2022-2023)

Attendance sheet

Sl. No.	Names	UID	Students' Signatures			
			21.12.22	22.12.22	23.12.22	24.12.22
1	Riku Karmakar	20221103003	Riku Karmakar	Riku Karmakar	AB	Riku Karmakar
2	Pratima Mahanta	20221103004	Pratima Mahanta	AB	Pratima Mahanta	Pratima Mahanta
3	Anupama Akhuli	20221103005	Anupama Akhuli	Anupama Akhuli	AB	AB
4	Riju Nath	20221103006	Riju Nath	Riju Nath	AB	Riju Nath
5	Kousik Gorai	20221103007	Kousik Gorai	Kousik Gorai	AB	Kousik Gorai
6	Sumana Bhandary	20221103008	Sumana Bhandary	AB	Sumana Bhandary	AB
7	Nilkanta Mondal	20221103009	Nilkanta Mondal	Nilkanta Mondal	Nilkanta Mondal	Nilkanta Mondal
8	Somapti Kundu	20221103010	Somapti Kundu	Somapti Kundu	AB	Somapti Kundu
9	Aditi Gope	22223120003	Aditi Gope	AB	Aditi Gope	Aditi Gope
10	Subhajit Kundu	22223120007	Subhajit Kundu	AB	Subhajit Kundu	Subhajit Kundu
11	Sunanda Chowdhury	20223120002	Sunanda Chowdhury	AB	Sunanda Chowdhury	Sunanda Chowdhury
12	Nilavo Shit	20223120003	Nilavo Shit	AB	Nilavo Shit	Nilavo Shit
13	Apurba Dey	20223120004	Apurba Dey	AB	Apurba Dey	Apurba Dey
14	Sathi Layek	21223120005	Sathi Layek	AB	Sathi Layek	Sathi Layek
15	Sourin Maiti	21223120010	Sourin Maiti	AB	Sourin Maiti	Sourin Maiti
Signature of teacher(s) / Class taken by			Sumana Bhandary	Sumana Bhandary	Sumana Bhandary	Sumana Bhandary

Sumana Bhandary

Course Co-ordinator,
Kabi Jagadram Roy Government General Degree College
Mejia-722143, Dist.-Bankura, W.B.

Contd....

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
A Certificate Course

On

“ANTARCTICA: A CONTINENT OF WONDERS”

Conducted by

Department of Geology (2022-2023)

Attendance sheet

Sl. No.	Names	UID	Students' Signatures			
			27.12.22	28.12.22	29.12.22	30.12.22
1	Riku Karmakar	20221103003	Riku Karmakar	AB	Riku Karmakar	Riku Karmakar
2	Pratima Mahanta	20221103004	AB	Pratima Mahanta	Pratima Mahanta	Pratima Mahanta
3	Anupama Akhuli	20221103005	Anupama Akhuli	Anupama Akhuli	AB	Anupama Akhuli
4	Riju Nath	20221103006	Fig 2022	Fig 2022	AB	Fig 2022
5	Kousik Gorai	20221103007	Kousik Gorai	Kousik Gorai	AB	Kousik Gorai
6	Sumana Bhandary	20221103008	Sumana Bhandary	AB	Sumana Bhandary	Sumana Bhandary
7	Nilkanta Mondal	20221103009	Nilkanta Mondal	AB	Nilkanta Mondal	Nilkanta Mondal
8	Somapti Kundu	20221103010	Somapti Kundu	Somapti Kundu	AB	Somapti Kundu
9	Aditi Gope	22223120003	AB	AB	AB	Aditi Gope
10	Subhajit Kundu	22223120007	AB	Subhajit Kundu	AB	Subhajit Kundu
11	Sunanda Chowdhury	20223120002	AB	Sunanda Chowdhury	Sunanda Chowdhury	Sunanda Chowdhury
12	Nilavo Shit	20223120003	AB	AB	AB	Nilavo Shit
13	Apurba Dey	20223120004	AB	AB	AB	Apurba Dey
14	Sathi Layek	21223120005	AB	sathi Layek	sathi Layek	Sathi Layek
15	Sourin Maiti	21223120010	AB	Sourin Maiti	AB	Sourin Maiti
Signature of teacher(s) / Class taken by →			Smondal 28/12/22	Smondal 28/12/22	Smondal	Smondal

Smondal.

INDRANIL MONDAL, W.B.E.S.
Course Co-ordinator,
Assistant Professor of Geology,
Kabi Jagadram Roy Government General Degree College,
Mejia-722143, Dist.-Bankura, W.B.

Certificate Course
on

“ANTARCTICA: A CONTINENT OF WONDERS”

21st-31st December, 2022

Organized by,

Department of Geology

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura-722143

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms Apurba Dey student of Geology (Honors/Programme) of Semester V has participated the certificate course on “Antarctica : A continent of Wonders from 21.12.2022 to 31.12.2022 and successfully completed with _____ grade.



Prof. Alope Kumar Das
Officer-in-Charge
KIRGGDC



Dr. Alesh Kumar Maji
Co-ordinator, IQAC
KIRGGDC

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.



Smt. Indrani Mondal
Course Co-ordinator

Assistant Professor
KIRGGDC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.



Certificate course

On

Antarctica: A Continent of Wonders

Report

- The Department of Geology at Kabi Jagadram Roy Government General Degree College organized a certificate course titled “Antarctica: A Continent of Wonders” during the Winter recess of 2022, from 21st December to 31st December.
- Ms. Indrani Mondal, Assistant Professor of Geology, served as the course coordinator for this program.
- A total of 15 students enrolled in the course. The detailed syllabus and class schedule were communicated prior to the start of the course, and all enrolled students successfully completed it.
- Upon completing the course, students gained comprehensive knowledge of the history of Antarctic discoveries and ongoing research in the region. They studied the expeditions of eminent scientists who made significant contributions to Antarctic science. The course also covered, in detail, the climatic conditions, topography, landscape, ecosystem, and human activities in Antarctica.
- The overall average attendance of the students was 60%.
- At the conclusion of the course, an MCQ-based test was conducted, followed by a viva-voce examination.
- The students performed well in the assessments, securing satisfactory grades. Upon successful completion, each student was awarded a course completion certificate.
- The total duration of the course, including the examination, was 30 hours.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics
Certificate course
On
FUNDAMENTAL DISCOVERIES IN PHYSICS
2022-23

Brochure

Sl No.	Course Design				
1	Context	1. To develop the curiosity about the natural phenomena and the elements in scientific manner. 2. To meet the demand of experimental studies through hand on training of small instrument. 3. To reveal the holistic approach about man-environment relationship the different natural environment.			
2	Target Students	Current under graduate students having Physics, Geology, Mathematics and Economics as their Honours or Program subject. Students from other departments may also enrol themselves.			
3	Course Objective	1. To give an idea about the development of Physics as our daily life applications 2. To deliver the information about the history of a particular discovery starting from the ancient time. 3. To discuss about the life histories of eminent scientists associated with the discoveries.			
4	Faculty Requirement	Internal (Department of Physics)			
5	Modern Pedagogy	Students can grow their interest about the history of Physics through a long span from ancient age to modern age			
6	Course Fee	Nil			
7	Intake Capacity	Around 20			
8	Course Duration	12 th May, 2023 to 30 th May, 2023 (Two weeks): 32 hours			
9	Assessment Process	1. Attendance 2. Written Exam (MCQ) 3. Viva-voce			
10	Grading	Attendance (% age)	Marks	Total % age of marks obtained (as per Sl. No. 9)	Grade
		90 & above	05	80 & above	A ⁺
		80-89	04	60-79	A
		70-79	03	40-59	B ⁺
		60-69	02	30-39	B
		Less than 60	00	Less than 30	C



Course - Coordinator
Assistant Professor

Kabi Jagadram Roy Govt. General Degree College,
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Department of Physics

Certificate course

on

'Fundamental Discoveries in Physics'

2022-23

List of enrolled students

Sl. No.	Name	UID	Semester
1	ADITI GOPE	22223120003	II
2	SUBHAJIT KUNDU	22223120007	II
3	MOUMITAGHOSH	22221103001	II
4	APARNA GORAI	22221103002	II
5	MANOJ MAJI	21221206001	IV
6	SHANTIMOY MONDAL	21221206003	IV
7	SATHI LAYEK	21223120005	IV
8	SOURIN MAITI	21223120010	IV
9	SUNANDA CHOWDHURY	20223120002	VI
10	NILAVO SHIT	20223120003	VI
11	APURBA DEY	20223120004	VI
12	SHIULI DAS	20221103001	VI
13	SOURAV DEY	20221103002	VI
14	RIKU KARMAKAR	20221103003	VI
15	PRATIMA MAHANTA	20221103004	VI
16	CHANDAN CHATTERJEE	20222112001	VI
17	RAHUL GOPE	20221203001	VI



Course Co-ordinator,

Certificate course

Department of Physics

Kabi Jagadram Roy Government General Degree College

Kabi Jagadram Roy Govt. General Degree College
Mejia-722140 Dist-Bankura, W.B.

**DETAILED SYLLABUS OF THE CERTIFICATE COURSE:
2022-23**

Fundamental Discoveries in Physics

UNIT- 1:

Discoveries in ancient age | TIME: 2 HOURS|

Discoveries and life histories of Democritus, Aristotle, Ptolemy, Archimedes.

UNIT- 2:

Discoveries in 16th and 17th centuries | TIME: 6 HOURS|

Discoveries and life histories of Nicolaus Copernicus, Galileo Galilei, Robert Hook, Robert Boyle, Blaise Pascal, Christiaan Huygens, Isac Newton.

UNIT- 3:

Discoveries in 18th and 19th centuries |TIME :6 HOURS|

Discoveries and life histories of Antoine Lavoisier, Benjamin Franklin, Charles-Augustin de Coulomb, Thomas Young, John Dalton, Georg Ohm, Micheal Faraday, J C Maxwell, Gustov Kirchhoff, Peter Zeeman, Henri Becquerel, Curie.

UNIT-4:

Discoveries in 20th and 21st centuries |TIME:6 HOURS|

Discoveries and life histories of Max Planck, J. J. Thomson, Einstein, Ernest Rutherford, Niels Bohr, Paul Dirac, Max Born, James Chadwick, Recharad Feynmann, Peter Higgs

UNIT-5:

LAB |TIME :10 HOURS|

Hook's law, Ohm's law, Stefan's law, Laws of reflection and refraction, value of gravitational acceleration, Youngs modulus.



Course Co-ordinator,
Certificate course
Department of Physics

Kabi Jagadram Roy Government General Degree College

Assistant Professor

Kabi Jagadram Roy Govt. General Degree College
Majia-722143 Dist-Bankura, WB

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics

Routine
(Summer Vacation-2023)

Certificate Course
in
Fundamental Discoveries in Physics

The date of commencement of the certificate course is 12th May, 2023. The schedule for the certificate course is as follows:

Date and Time	11:00 am to 12:00 pm	12:30 pm to 1:30 pm	2:00 pm to 3:00 pm
May 12	Unit-1 <i>GD</i>	Unit-2 <i>AC</i>	Unit-2 <i>AC</i>
15	Unit-2 <i>AC</i>	Unit-4 <i>SKK</i>	Unit-4 <i>SKK</i>
16	Unit-2 <i>AC</i>	Unit-4 <i>SKK</i>	Unit-4 <i>SKK</i>
17	Unit-2 <i>AC</i>	Unit-4 <i>SKK</i>	Unit-5 <i>GD</i>
18	Unit-3 <i>GD</i>	Unit-4 <i>SKK</i>	Unit-5 <i>GD</i>
19	Unit-3 <i>GD</i>	Unit-3 <i>GD</i>	Unit-5 <i>AC</i>
22	Unit-3 <i>GD</i>	Unit-3 <i>GD</i>	Unit-5 <i>GD</i>
23	Unit-3 <i>GD</i>	Unit-4 <i>SKK</i>	Unit-5 <i>GD</i>
24	Unit-3 <i>GD</i>	Unit-4 <i>SKK</i>	Unit-5 <i>AC</i>
25	Unit-5 <i>GD</i>	Practice <i>GD</i>	Practice <i>AC</i>
30	MCQ test (12 pm) Viva-Voce (1 pm)		
GD-Dr. Goutam Dey, AC- Dr. Arijit Chatterjee, SKK-Dr. Suraj Kumar Karmakar			


Course Co-ordinator,
Certificate course
Department of Physics

Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

Certificate course

OR

'Fundamental Discoveries in Physics'

2022-23

Attendance sheet

Sl. No	Names	UID	Students' Signatures				
			12.05.23	15.05.23	16.05.23	17.05.23	18.05.23
1	ADITI GOPE	2222120003	Aditi Gope	Aditi Gope	Aditi Gope	Aditi Gope	Aditi Gope
2	SUBHAJIT KUNDU	2222120007	Subhajit Kundu	Subhajit Kundu	Subhajit Kundu	Subhajit Kundu	Subhajit Kundu
3	MOUNMITA GHOSH	22221103001	Mounmita Ghosh	Mounmita Ghosh	Mounmita Ghosh	Mounmita Ghosh	Mounmita Ghosh
4	APARNA GORAI	22221103002	Aparna Gorai	Aparna Gorai	Aparna Gorai	Aparna Gorai	Aparna Gorai
5	MANOJ MAJI	21221206001	Manoj Maji	Manoj Maji	Manoj Maji	Manoj Maji	Manoj Maji
6	SHANTIMOY MONDAL	21221206003	Shantimoy Mondal	Shantimoy Mondal	Shantimoy Mondal	Shantimoy Mondal	Shantimoy Mondal
7	SATHI LAYEK	21223120005	Sathi Layek	Sathi Layek	Sathi Layek	Sathi Layek	Sathi Layek
8	SOURIN MAITI	21223120010	Sourin Maiti	Sourin Maiti	Sourin Maiti	Sourin Maiti	Sourin Maiti
9	SUNANDA CHOWDHURY	20223120002	Sunanda Chowdhury	Sunanda Chowdhury	Sunanda Chowdhury	Sunanda Chowdhury	Sunanda Chowdhury
10	NILAVO SHI	20223120003	Nilavo Shi	Nilavo Shi	Nilavo Shi	Nilavo Shi	Nilavo Shi
11	APURBA DEY	20223120004	Apurba Dey	Apurba Dey	Apurba Dey	Apurba Dey	Apurba Dey
12	SHILPI DAS	20221103001	Shilpi Das	Shilpi Das	Shilpi Das	Shilpi Das	Shilpi Das
13	SOURAV DEY	20221103002	Sourav Dey	Sourav Dey	Sourav Dey	Sourav Dey	Sourav Dey
14	RIKU KARMAKAR	20221103003	Riku Karmaakar	Riku Karmaakar	Riku Karmaakar	Riku Karmaakar	Riku Karmaakar
15	PRATIMA MAHANTA	20221103004	Pratima Mahanta	Pratima Mahanta	Pratima Mahanta	Pratima Mahanta	Pratima Mahanta
16	CHANDAN CHATTERJEE	20222112001	Chandan Chatterjee	Chandan Chatterjee	Chandan Chatterjee	Chandan Chatterjee	Chandan Chatterjee
17	RAHUL GOPE	20221203001	Rahul Gope	Rahul Gope	Rahul Gope	Rahul Gope	Rahul Gope
Signature of teacher(s) / Class taken by →			Sathi Layek	Sathi Layek	Sathi Layek	Sathi Layek	Sathi Layek

Course Co-ordinator,

Fundamental Discoveries in Physics

Assistant Professor

Kabi Jagadram Roy Govt. General Degree College,
Mejia-722143 Dist-Bankura, WB Contd.....

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics

Certificate course

on

'Fundamental Discoveries in Physics'

2022-23

Attendance sheet

Sl. No	Names	UID	Students' Signatures					Page attendances
			19.05.23	22.05.23	23.05.23	24.05.23	25.05.23	
1	ADITI GOPE	22223120003	A. Ti. Gope	AB	AB	Aditi Gope	73	
2	SUBHAJIT KUNDU	22223120007	Subhajit Kundu	AB	AB	Subhajit Kundu	72	
3	MOUMITA GHOSH	22221103001	Moumita Ghosh	Moumita Ghosh	Moumita Ghosh	Moumita Ghosh	64	
4	APARNA GORAI	22221103002	Aparna Gora	Aparna Gora	AB	Aparna Gora	62	
5	MANOJ MAJUMDAR	21221206001	Manoj Maju	AB	AB	Manoj Maju	60	
6	SHANTIMOY MONDAL	21221206003	Shantimoy Mondal	Shantimoy Mondal	AB	Shantimoy Mondal	62	
7	SATHI LAYEK	21223120005	Sathi Layek	Sathi Layek	AB	Sathi Layek	72	
8	SOURIN MAITI	21223120010	Sourin Maiti	Sourin Maiti	AB	Sourin Maiti	72	
9	SUNANDA CHOWDHURY	20223120002	Sunanda Chowdhury	Sunanda Chowdhury	AB	Sunanda Chowdhury	74	
10	NILAVO SHIT	20223120003	Nilavo Shit	Nilavo Shit	AB	Nilavo Shit	76	
11	APURBA DEY	20223120004	Aparba Dey	Aparba Dey	AB	Aparba Dey	76	
12	SHIBULI DAS	20221103001	Shibuli Das	Shibuli Das	AB	Shibuli Das	67	
13	SOURAV DEY	20221103002	Sourav Dey	AB	AB	Sourav Dey	72	
14	RIKU KARMAR	20221103003	Riku Karmar	AB	AB	Riku Karmar	64	
15	PRATIMA MAHANTA	20221103004	Pratima Mahanta	AB	AB	Pratima Mahanta	64	
16	CHANDAN CHATTERJEE	20222112001	Chandan Chatterjee	AB	AB	Chandan Chatterjee	70	
17	RAHUL GOPE	20221203001	Rahul Gope	Rahul Gope	AB	Rahul Gope	62	
Signature of teacher(s) / Class taken by →			Gopa A. Ghose	Gopa	Gopa Sunj	Gopa A. Ghose Sunj Gopa	A. Ghose	

Course Co-ordinator,

Fundamental Discoveries in Physics

Kabi Jagadram Roy Govt. General Degree College
Mejia-727143, Dist Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics
Certificate course
On
Fundamental Discoveries in Physics

Modalities and Schedule of the Course-end Examination
for the Certificate Course, 2022-23

No. :- cert.course/phy/01/23

Date: 26th May, 2023

Modalities of the Final Examination for the **Certificate course on**
“Fundamental Discoveries in Physics” offered by the Department of
Physics in the academic year 2022-23 are as follows:

- 1. Full Marks** of the Final Examination is **45**.
- 2. Written Examination: (30 marks)** will be held on **30.05.2023**
from 12:00 pm to 12:30 pm. There will be 15 questions (MCQ) each
of 2 marks. Students have to attempt all the questions.
- 3. Viva-voce: (15 marks)** Questions will be asked orally on their
laboratory syllabus (Unit 5). Students are instructed to be present at
the Physics laboratory just after the MCQ test on **30.05.2023**.


Course Co-ordinator,
Certificate course

Department of Physics

Kabi Jagadram Roy Government General Degree College

Assistant Professor

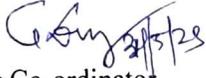
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Mejia-722143 Dist-Bankura, W.B

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics

Certificate course
on
'Fundamental Discoveries in Physics'
2022-23

Evaluation sheet of students for the course

Sl.No.	Name	Marks Obtained				Grade
		Attendance (F.M.-05)	Written Exam (F.M. -30)	Viv-voce (F.M.- 15)	Total (F.M. 50)	
1	ADITI GOPE	3	26	11	40	A+
2	SUBHAJIT KUNDU	3	26	10	39	A
3	MOUMITAGHOSH	2	22	8	32	A
4	APARNA GORAI	2	20	8	30	A
5	MANOJ MAJI	2	24	9	35	A
6	SHANTIMOY MONDAL	2	16	9	27	B
7	SATHI LAYEK	3	22	10	35	A
8	SOURIN MAITI	3	26	12	41	A+
9	SUNANDA CHOWDHURY	3	26	12	41	A+
10	NILAVO SHIT	3	28	14	45	A+
11	APURBA DEY	3	26	13	42	A+
12	SHIULI DAS	2	20	12	34	A
13	SOURAV DEY	3	24	10	37	A
14	RIKU KARMAKAR	2	18	10	30	A
15	PRATIMA MAHANTA	2	18	8	28	B
16	CHANDAN CHATTERJEE	3	26	12	41	A+
17	RAHUL GOPE	2	20	10	31	A


Course Co-ordinator,
Certificate course
Department of Physics

Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree Coll
Mejia-722143 Dist-Bankura, W.B

Kabi Jagadram Roy Government General Degree College
Certificate of Participation



Certificate Course
on
“Fundamental Discoveries in Physics”
2023
Conducted by
Department of Physics in association with IQAC

This is to certify that.....*A.N.i.l.a.u.a.....S.K.i.t.....*....., student of SEM...VI....of
Kabi Jagadram Roy Government General Degree College
has successfully completed the certificate course and secured **A⁺.... Grade.**


Officer-in-Charge
Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia, Bankura
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.


Co-Ordinator, IQAC
Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia, Bankura
Co-ordinator, IQAC
Kabi Jagadram Roy Government
General Degree College
Mejia, Bankura PIN-722143


Course-Coordinator
Fundamental Discoveries in Physics
Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.



Certificate Course
On
Fundamental Discoveries in Physics

Report

- The department of Physics, Kabi Jagadram Roy Government General Degree College had organized a certificate course on “*Fundamental Discoveries in Physics*” during the summer vacation in 2023 from 12th May to 30th May.
- Dr. Goutam Dey, Assistant Professor of Physics acted as the course co-ordinator of the certificate course.
- A total number of 17 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- After the course the students have enriched about the history of scientific discoveries in the field of Physics. In the theory classes they had learned about the life histories of the eminent scientists who have an immense contribution in science as well as the society. During the course, in practical classes the department had offered some available popular experiments to perform.
- The overall average attendance of the students was 70% to 75%.
- At the end of the course an M.C.Q. test was conducted followed by a viva-voce test.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 32 hours including the examination.

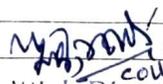
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
CERTIFICATE COURSE IN SWAMI VIVEKANANDA'S PHILOSOPHY in
collaboration with IQAC, Department of Philosophy & Study Centre of
Swami Vivekananda

Brochure

Sl No.	Course Design				
1	Context	1. The "Swami Vivekananda Certificate Course" likely refers to an educational program or course centered around the teachings, philosophy, and life of Swami Vivekananda, a renowned Indian monk and spiritual leader who played a key role in the introduction of Indian philosophies of Vedanta and Yoga to the Western world. Here's some context around it:			
2	Target Students	Current under graduate students have Philosophy, as their Honours or Program subject. Students from other departments may also enrol themselves.			
3	Course Objective	<ol style="list-style-type: none"> Understanding Swami Vivekananda's Life and Teachings. Exploration of Vedanta Philosophy. Character Development. Service to Humanity Practical Application of Teachings 			
4	Faculty Requirement	Internal (Dept. of Philosophy)			
5	Modern Pedagogy	Student-Cantered Learning: This approach prioritizes the needs, interests, and abilities of students, encouraging active participation, critical thinking, and problem-solving skills.			
6	Course Fee	Nil			
7	Intake Capacity	Around 20			
8	Course Duration	(Two weeks): 30 hours			
9	Assessment Process	<ol style="list-style-type: none"> Attendance Written Exam (MCQ) Viva-voce 			
10	Grading	Attendance (%age)	Marks	Total %age of marks obtained(as per sl.no.9)	Grade
		90 & above	05	80 & above	A ⁺
		80 – 89	04	60 - 79	A
		70 – 79	03	40 -59	B ⁺
		60 – 69	02	30 – 39	B
		Less than 60	00	Less than 30	C


 Wrattick Bhattacharya
 Asst. Professor in W.B.E.S.
 K.J.R. Government General
 Degree College, Mejia

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Philosophy Collaboration with study center of
Swmi Vivekananda & IQAC
List of enrolled students

Sl. No.	Name	UID	Subject	Semester
1	PRATIMA HANSDA	22221204001	History (Prog)	II
2	SANDIP MAJI	22221204002	History (Prog)	II
3	BARSHA KUMBHAKAR	22221106002	Philosophy	II
4	ANURADHA MAJI	22221106005	Philosophy	II
5	BEAUTY LAYEK	22221106006	Philosophy	II
6	RUMKI MAJI	22221106007	Philosophy	II
7	BARADA GORAI	22221106008	Philosophy	II
8	BRISTI KARMAKAR	22221106009	Philosophy	II
9	KABERI MAJI	22221106010	Philosophy	II
10	CHANDANAADHIKARI	22221106011	Philosophy	II
11	MALOY MONDAL	22221106012	Philosophy	II
12	URMILA MURMU	22221106013	Philosophy	II
13	MAMATA GORAI	22221106014	Philosophy	II
14	SHILPI ADHIKARI	22221106015	Philosophy	II
15	MADHU DEY	22221206001	Philosophy (Prog)	II
16	BHOLANATH MAJI	22221206002	Philosophy (Prog)	II


course co-ordinator
Wrattick Bhattacharya
Asst. Professor in W.B.E.S.
K.J.R. Government General
Degree College, Mejia

**DETAILED SYLLABUS OF THE CERTIFICATE COURSE:
2022-23**

Swami Vivekananda's Philosophy

Syllabus

(Unit1):

- Introduction to Swami Vivekananda
- Biography of Swami Vivekananda
- Key events and influences in Vivekananda's journey

Unit : II

- To understand the fundamental concepts of Vedanta philosophy as expounded by Swami Vivekananda.
- To explore the practical implications of Vedantic teachings for individual well-being and societal harmony.
- To analyze Vivekananda's interpretation of Vedanta in the context of modern challenges and opportunities.
- To cultivate practical skills and strategies for applying Vedantic principles in personal and professional contexts.
- To reflect on personal growth and transformation inspired by the practice of Vedanta.

Unit : III

- Overview of Karma Yoga: Understanding action, selflessness, and spiritual growth.
- Swami Vivekananda's interpretation of Karma Yoga as a path to self-realization and liberation.

Unit – IV

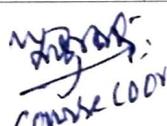
- Vivekananda's Impact on Modern Thought
- Vivekananda's relevance in contemporary society


Writtick Bhattacharya,
Asst. Professor in W.B.E.S
K.J.R. Government General
Degree College, Mysore.

~~Writtick Bhattacharya,
Asst. Professor in W.B.E.S
K.J.R. Government General
Degree College, Mysore.~~

SCHEDULE

Date	Unit No	Title	Name of the teacher	Duration (Hours)
13.05.2023	1	Introduction to Swami Vivekananda Biography of Swami Vivekananda Key events and influences in Vivekananda's journey	A.C S.P.C W.B	3
14.05.2023	2	To understand the fundamental concepts of Vedanta philosophy as expounded by Swami Vivekananda. To explore the practical implications of Vedantic teachings for individual well-being and societal harmony.	W.B S.P.C	4
15.05.2023	2	To analyse Vivekananda's interpretation of Vedanta in the context of modern challenges and opportunities.	S.P.C	3
16.05.2023	2	To cultivate practical skills and strategies for applying Vedantic principles in personal and professional contexts.	A.C W.B	3
17.05.2023	2	To reflect on personal growth and transformation inspired by the practice of Vedanta.	W.B S.P.C A.C	4
18.05.2023	3	Overview of Karma Yoga: Understanding action, selflessness, and spiritual growth.	A.C	3
20.05.2023	3	Swami Vivekananda's interpretation of Karma Yoga as a path to self-	W.B	3


 Writtick Bhattacharya
 Asst. Professor in W.B.E.S.
 K.J.R. Government General
 Degree College, Mejia

		realization and liberation.		
21.05.2023	4	Vivekananda's Impact on Modern Thought	S.P.C	3
22.05.2023	4	Vivekananda's relevance in contemporary society	W.B	2
23.05.2023	-	Written Exam Viva-voce Valedictory Session	A.C S.P.C W.B	2

Writtick

course co-ordinator

Writtick Bhattacharyya
Asst. Professor in W.B.E.S
K.J.R. Government General
Degree College, Mejia

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

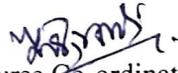
Department of Philosophy Collaboration with study center of Swmi
Vivekananda & IQAC

Modalities of the Final Examination for the Certificate course on
“SWAMI VIVEKANANDAS’ PHILOSOPHY” offered by the Department of Philosophy in
the academic year 2022-23 are as follows:

No.:- Cert/PHIL/01/23

Date: 6th May, 2023

1. Full Marks of the Final Examination is 45.
2. Written Examination: (30 marks) will be held on 23.05.2023 from 4:00 pm to 4:30 pm. There will be 15 questions (MCQ) each of 2 marks. Students have to attempt all the questions.
3. Viva-voce: (15 marks) Questions will be asked orally on their syllabus (Unit 4). Students are instructed to be present in the Philosophy classroom just after the MCQ test on 23.05.2023.


Course Co-ordinator,
Certificate course

Department of Philosophy
Kabi Jagadram Roy Government General Degree College

Writtick Bhattacharya
Asst. Professor in W.B.E.S.
K.J.R. Government General
Degree College, Mejia

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Philosophy Collaboration with study center Swmi Vivekananda & IQAC
Swami Vivekanandas' Philosophy

Evaluation sheet of students for the course

Sl.No.	Name	Marks Obtained				Grade
		Attendance (F.M.-05)	Written Exam (F.M. -30)	Viv-voce (F.M.- 15)	Total (F.M. 50)	
1	PRATIHA HANSDA	04	28	11	43	A+
2	SANDIP MAJI	04	24	09	37	A
3	BARSHA KUMBHAKAR	04	22	10	36	A
4	ANURADHA MAJI	3.5	18	08	30	A
5	BEAUTY LAYEK	04	26	12	42	A+
6	RUMKI MAJI	3.5	16	08	28	B+
7	BARADA GORAI	3.5	24	10	38	A
8	BRISTI KARMAKAR	3.5	22	09	35	A
9	KABER MAJI	04	20	08	32	A
10	CHANDANA ADHIKAR	03	18	09	30	A
11	MALOY MONDAL	03	16	11	30	A
12	URMILA MURMU	04	24	12	40	A+
13	MAMATA GORA	03	20	10	33	A
14	SHILPI ADHIKARI	03	18	10	31	A
15	MADHU DEY	03	20	09	32	A
16	BHOLANATH MAJI	3.5	22	10	36	A
17						


Course Co-ordinator, Certificate course
Department of Philosophy
Kabi Jagadram Roy Government General Degree College

Wrattick Bhattacharya
Asst. Professor in W.B.E.S
K.J.R. Government General
Degree College, Mejia

KHISI JAGATIEM ROY GOVERNMENT
 NERSISSATE COLLEGE IN SHANI VIVAKANANDA'S PHARMACY
 & SHANI VIVAKANANDA STUDY CENTER

GENERAL DEGREE COLLEGE, MESHA BANGURA
 IN COLLABORATION WITH I&M, DEPARTMENT OF PHARMACY

Name of the Student	UID	13/5	14/5	15/5	16/5	17/5	18/5	19/5	20/5	21/5	22/5	23/5	Attendance Marks
1. Pritom Hazra	22221204001	Pritom Hazra	04										
2. Sandip Maji	22221204002	Sandip Maji	04										
3. Barsha Kumbhakar	22221106002	Barsha Kumbhakar	04										
4. Anuradha Maji	22221106005	Anuradha Maji	04										
5. Beauty Layer	22221106006	Beauty Layer	04										
6. Rukmi Maji	22221106007	Rukmi Maji	04										
7. Barada Gorai	22221106008	Barada Gorai	04										
8. Briti Karanakar	22221106009	Briti Karanakar	04										
9. Kaberi Maji	22221106010	Kaberi Maji	04										
10. Chandana Adhikari	22221106011	Chandana Adhikari	03										
11. Malay Mondal	22221106012	Malay Mondal	03										
12. Urmla Murmu	22221106019	Urmla Murmu	04										
13. Mamata Gorai	22221106014	Mamata Gorai	03										
14. Shilpi Adhikari	22221106015	Shilpi Adhikari	03										
15. Madhu Dey	22221206001	Madhu Dey	03										
16. Bhadanath Maji	22221206002	Bhadanath Maji	04										

The above said certificate course (with 16 participants) for a total duration of 30 (thirty) hours from 13/5/2023 to 23/5/2023 including classes (units 1 to 4), written examination, Viva voce and participation certificate distribution was conducted and co-ordinated by the undersigned.

M. S. Ghosh
 20/5/2023



Kabi Jagadram Roy Government General Degree College

A Certificate Course

On

SWAMI VIVEKANANDA'S PHILOSOPHY

Organized by

Department of Philosophy & Study Centre of

Swami Vivekananda (In collaboration with IQAC)

[Summer Vacation 2022]

Certificate of Completion^{SW}

This is to certify that.....**Pratima.....Hansda**....., student of **B.A. P.Ko2**.. (Honours/ Programme) of Semester **II**..... of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured **A⁺**..... Grade.


Coordinator, IQAC

Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura


Officer-in-Charge

Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.


Course Coordinator

Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura
Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B



Certificate course
On
Swami Vivekananda's Philosophy

Report

- IQAC, Department of Philosophy & Study Centre of Swami Vivekananda of Kabi Jagadram Roy Government General Degree College had organized a certificate course on “*Swami Vivekananda's Philosophy*” during the summer vacation in 2023 from 13th May to 23rd May.
- Shri Wittick Bhattacharya, Assistant Professor of Philosophy acted as the course co-ordinator of the certificate course.
- A total number of 16 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- After the course the students enriched about the Understanding of Swami Vivekananda's Life & Teachings. In the theory classes they learned about the life history of the eminent philosopher who has an immense contribution in Philosophy as well as the society
- The overall average attendance of the students was 70% to 75%.
- At the end of the course an M.C.Q. test was conducted followed by a viva-voce test.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 30 hours including the examination.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Government of West Bengal
Kabi Jagadram Roy Government General Degree College
At – Gopalpur, P.O. - Mejia, Dist.-Bankura, PIN 722 143 (W.B.)
Internal Quality Assurance Cell (IQAC)

No: 07/2021/IQAC

Date: 27/11/2021

NOTIFICATION

Hope all of you are in good health after COVID-Pandemic. The students are hereby informed that the following Certificate Courses has been planned to be conducted during Winter Recess, 2021. The COVID-Pandemic situation has just been normalised now. Still, all of us are worried about the deadly infection due to COVID virus. Thus, the courses, if possible, to conduct, the classes may be held online/offline depending up on the situation. The course coordinators will intimate you accordingly.

Sl. No.	Title of Certificate Course (No. of participants)	Course Coordinator [Course conducting Department(s)]	Duration of the course
01	Beginners' Photography Course (13)	Shri Writtick Bhattacharya (Photography Club)	23.12.2021 to 31.12.2021
02	Economic Development and Demography (15)	Shri Debraj Das (Economics)	23.12.2021 to 31.12.2021

The students are advised to enroll themselves for the aforesaid certificate courses as per their choice in the college office strictly following the COVID protocol (i.e., wearing mask, maintaining social distances; using sanitiser etc.) by 15/12/2021.

(Sri Alope Kumar Das)
Officer-in-Charge

Officer-in-Charge

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

(Dr. Nivedita Chakraborty)
Coordinator, IQAC

Co-ordinator IQAC

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura W.B.

For circulation to:

- (i) All members of the IQAC, Kabi Jagadram Roy Government General Degree College,
- (ii) College website: www.ggdcmejia.in

Government of West Bengal
Kabi Jagadram Roy Government General Degree College
At – Gopalpur, P.O. - Mejia, Dist.-Bankura, PIN 722 143 (W.B.)
Internal Quality Assurance Cell (IQAC)

No: 06/2022/IQAC

Date: 06/05/2022

Notification for Certificate Courses during Summer Vacation, 2022

The students are hereby informed that the following certificate courses will be conducted Summer Vacation, 2022.

Sl. No.	Title of Certificate Course (No. of participants)	Course Coordinator [Course conducting Department(s)]	Duration of the course
01	Understanding Earth and its Processes (15)	Dr. Nivedita Chakraborty (Geology)	17.05.2022 to 27.05 2022
02	Non-conventional Energy Sources of the modern World (14)	Dr. Arijit Chatterjee (Physics and Economics)	01.06.2022 to 10.06 2022
03	Importance of Mathematics in Competitive Examination (35)	Shri Biswajit Bera (Mathematics)	13.06.2022 to 25.06 2022

The students are advised to enroll themselves for the certificate courses as per their choice in the college office by 14/05/2022.

(Sri Alope Kumar Das)
Officer-in-Charge and Chairperson, IQAC

Officer-in-Charge

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Dr. Aresh Kumar Maji
Coordinator, IQAC

Co-ordinator, IQAC
Kabi Jagadram Roy Government
General Degree College
Mejia, Bankura PIN-722143

For circulation to:

- (i) All members of the IQAC, Kabi Jagadram Roy Government General Degree College, Mejia, and
- (ii) College website: www.ggdcmejia.in,

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
IQAC and Photography Club

Organizes

A Certificate Course
ON
BEGINNERS PHOTOGRAPHY
2021-22

Brochure

Sl No.	Course Design	
1	Context	<p>A beginner's photography course typically covers the fundamentals of photography, aiming to equip participants with essential knowledge and skills to start capturing images effectively. It often includes:</p> <ul style="list-style-type: none"> • Camera Basics: Understanding different types of cameras (DSLRs, mirrorless, point-and-shoot), their components, and how to operate them. • Composition: Exploring principles such as rule of thirds, leading lines, framing, and balance to create visually appealing images. • Lighting: Understanding natural and artificial light, techniques for using and manipulating light, and the importance of proper exposure. • Focus and Depth of Field: Mastering autofocus, manual focus, and understanding how aperture affects depth of field. • White Balance: Learning to adjust white balance settings to achieve accurate colors in different lighting conditions • Photography Styles and Genres: Exploring different types of photography such as landscape, portrait, street, wildlife, and macro photography.
2	Target Students	Present all under graduate students.
3	Course Objective	<p>The course objectives of a basic photography course typically include:</p> <ul style="list-style-type: none"> • Mastering Exposure: Gain proficiency in adjusting aperture, shutter speed, and ISO to achieve proper exposure and desired creative effects. • Exploring Composition Techniques: Understand and apply principles of composition such as rule of thirds, leading lines, and framing to create visually compelling images. • Utilizing Light: Learn to identify and work with different lighting conditions, including natural and artificial light, to enhance the quality of photographs. • Developing Focus and Depth of Field Skills: Master techniques for achieving sharp focus and controlling

Writtick Bhattacharya
 Asst. Professor in W.B.E.S.
 K.J.R. Government General Degree College, Mejia
course-coordinator

4	Faculty Requirement	Internal & External			
5	Modern Pedagogy	<p>In modern pedagogy, photography beginners courses incorporate a variety of innovative teaching methods and tools to enhance learning outcomes and engagement. Here are some elements of modern pedagogy applied in photography courses:</p> <ul style="list-style-type: none"> • Interactive Online Learning Platforms: Utilizing online platforms that offer interactive lessons, quizzes, and multimedia content to cater to different learning styles. These platforms may also include discussion forums and peer-to-peer learning opportunities. • Blended Learning Approaches: Combining traditional classroom instruction with online modules, workshops, and practical assignments to create a dynamic and flexible learning experience. • Project-Based Learning: Emphasizing project-based learning where students work on real-world photography projects, allowing them to apply theoretical knowledge in practical scenarios and develop their creative vision. 			
6	Course Fee	Nil			
7	Intake Capacity	Around 20			
8	Course Duration	23 rd Dec, 2021 to 31 st Dec, 2021 (8 Days): 30 hours			
9	Assessment Process	<ol style="list-style-type: none"> 1. Attendance 2. Written Exam (MCQ) 3. Viva-voce 			
10	Grading	Attendance (% age)	Marks	Total % age of marks obtained (as per Sl. No. 9)	Grade
90 & above		05	80 & above	A ⁺	
80-89		04	60-79	A	
70-79		03	40-59	B ⁺	
60-69		02	30-39	B	
Less than 60	00	Less than 30	C		


course coordinator
 Wrattick Bhattacharya
 Asst. Professor in W.B.E.S
 K.J.R. Government General
 Degree College, Mejia

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
IQAC and Photography Club

Organizes

A Certificate Course
ON
BEGINNERS PHOTOGRAPHY
2022-23

List of enrolled students

Name	UID	Subject	Sem
RIYA PAL	20221106004	Philosophy	III
PAYEL MAJI	20221106006	Philosophy	III
BHAIRAB MAJI	19221106014	Philosophy	V
PRIYA MONDAL	19221106009	Philosophy	V
SHUBHAJIT DAS	19221103009	English	V
MEGHNA MUKHERJEE	19221103002	English	V
RITA MONDAL	19221103004	English	V
ABHIJIT KUNDU	20221101002	Bengali	III
BANANI PAL	20221101014	Bengali	III
APARNA ROY	20221101008	Bengali	III
SEULI MONDAL	20221104016	History	III
MOU BHANDARY	20221104017	History	III
SOMA GORAI	20221104018	History	III



Course Co-ordinator,
Certificate course
Photography Club

Kabi Jagadram Roy Government General Degree College

Writtick Bhattacharya
Asst. Professor in W.B.E.S
K.J.R. Government General
Degree College, Mejia

Syllabus

1. Camera Basics: Understanding different types of cameras (DSLRs, mirrorless, point-and-shoot), their components, and how to operate them.
2. Composition: Exploring principles such as the rule of thirds, leading lines, framing, and balance to create visually appealing images.
3. Lighting: Understanding natural and artificial light, techniques for using and manipulating light, and the importance of proper exposure.
4. Focus and Depth of Field: Mastering autofocus, manual focus, and understanding how aperture affects depth of field.
5. White Balance: Learning to adjust white balance settings to achieve accurate colours in different lighting conditions
6. Photography Styles and Genres: Exploring different types of photography such as landscape, portrait, street, wildlife, and macro photography.

W. Bhattacharya
course-coordinator

Writtick Bhattacharya
Asst. Professor in W.B.E.S.
K.J.R. Government General
Degree College, Mejia

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course
ON
BEGINNERS' PHOTOGRAPHY
2021-22

Routine

The date of commencement of the certificate course in virtual mode is 23rd December, 2021. The google meet link will be shared in WA group just 10 minutes before the start of each class. The class will start at 11 am everyday. The schedule for the certificate course is as follows:

Date	Unit No.	Title	Name of the Teachers	Duration (Hours)
23.12.21	1	Camera Basics: Understanding different types of cameras (DSLRs, mirrorless, point-and-shoot), their components, and how to operate them.	Writtick Bhattacharya Debraj Das	4
24.12.21	2	Composition: Exploring principles such as the rule of thirds, leading lines, framing, and balance to create visually appealing images.	Writtick Bhattacharya Debraj Das	4
25.12.21	3	Lighting: Understanding natural and artificial light, techniques for using and manipulating light, and the importance of proper exposure.	Writtick Bhattacharya Debraj Das	4
27.12.21	4 & 5	Focus and Depth of Field: Mastering autofocus, manual focus, and understanding how aperture affects depth of field.	Debraj Das Writtick Bhattacharya	4
28.12.21	6	Landscape & Portrait	Writtick Bhattacharya Debraj Das	4
29.12.21	6	Wildlife Photography	Debraj Das	4
30.12.21	6	Street Photography	Writtick Bhattacharya	4
31.12.21	6	Written Exam (online)	Writtick Bhattacharya Debraj Das	2
		Total		30 Hours

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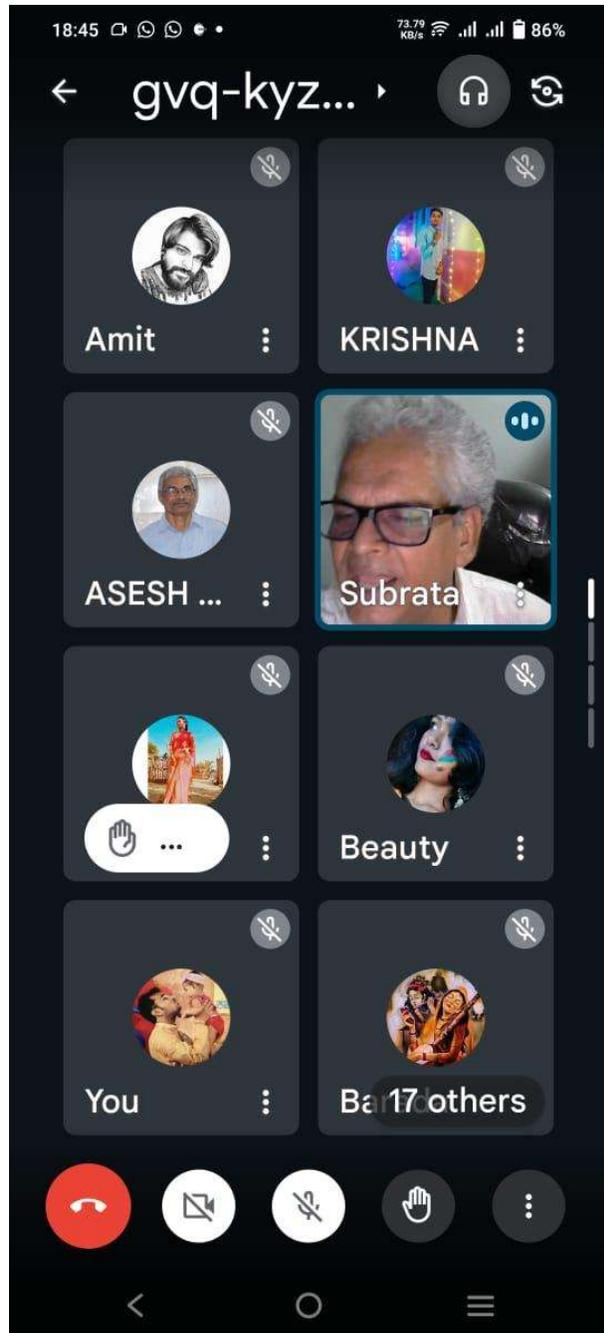
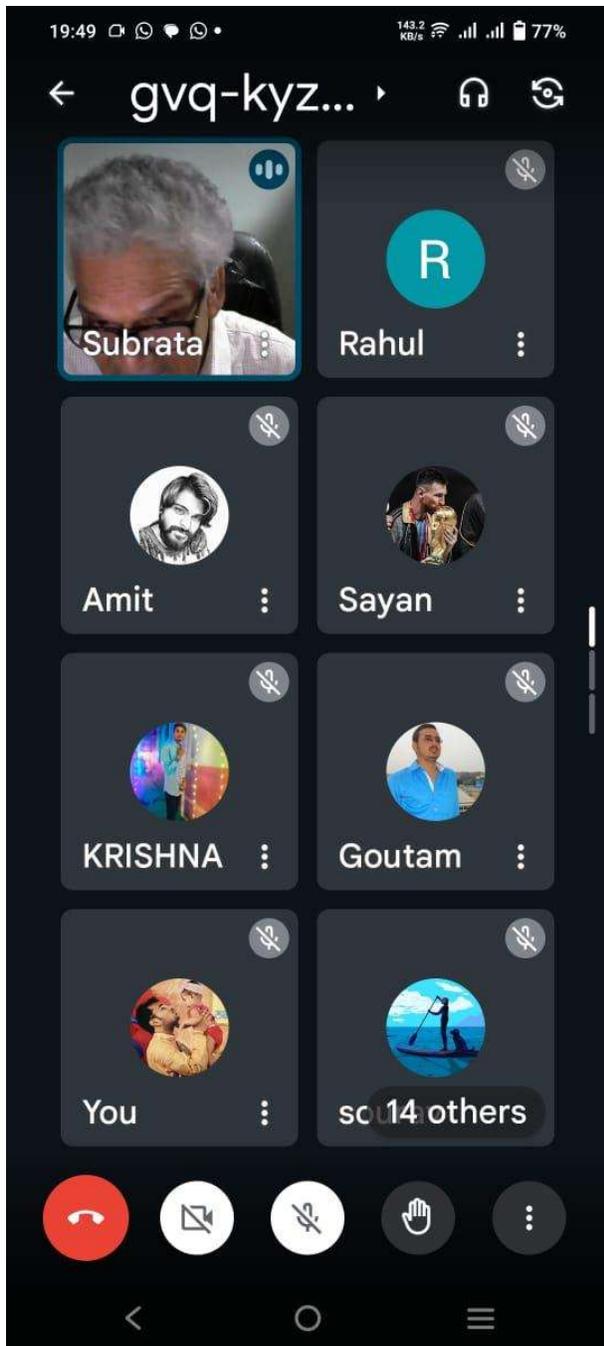
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Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
IQAC and Photography Club

Organizes

A Certificate Course
ON
BEGINNERS PHOTOGRAPHY
2021-22

No. :- cert.course/photo/1221

Date: 26th Dec, 2021

Notice

Modalities of the Final Examination for the **Certificate course on**
"BEGINNERS' PHOTOGRAPHY" offered by the Photography
Club in the academic year 2021-22 are as follows:

1. **Full Marks** of the Final Examination is **45**.
2. **Written Examination: (30 marks)** will be held on 31.12.21 from 4:00pm to 04-30 pm. There will be 15 questions (MCQ) each of 2 marks. Students have to attempt all the questions. The examination will be held through online mode. Students are instructed to follow their emails for question. They should start writing at 04:00 pm sharp and send the photos of answer papers through email within 04:45pm.
3. **Viva-voce: (15 marks)** Questions will be asked orally on their syllabus. Students are instructed to be present in the virtual classroom just after the written examination. The google meet link will be shared through email along with the MCQ test question paper. The oral test will be held according to the serial numbers of the enrolled students.

Writtick Bhattacharya

Course Co-ordinator,

Certificate course

Photography Club

Kabi Jagadram Roy Government General Degree College

Writtick Bhattacharya
Asst. Professor in W.B.E.S.
K.J.R. Government General
Degree College, Mejia

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
IQAC and Photography Club

Organizes

A Certificate Course ON BEGINNERS PHOTOGRAPHY
2021-22

Evaluation sheet of students for the course

Sl.No.	Name	Marks Obtained				Grade
		Attendance (F.M.-05)	Written Exam (F.M. -30)	Viv-voce (F.M.- 15)	Total (F.M. 50)	
1	RIYA PAL	4	22	12	38	A
2	PAYEL MAJI	4	24	13	41	A+
3	BHAIRAB MAJI	4	20	10	34	A
4	PRIYA MONDAL	5	26	12	43	A+
5	SUBHAJIT DAS	3	18	08	26	B+
6	MEGHNA MUKHERJEE	3	20	10	34	A
7	RITA MONDAL	4	22	12	38	A
8	ABHIJIT KUNDU	3	18	10	31	A
9	BANANI PAL	5	26	12	43	A+
10	APARNA ROY	5	24	12	41	A+
11	SEULI MONDAL	3	18	08	29	B+
12	MOU BHANDARY	4	22	12	38	A
13	SOMA GORAI	4	24	10	38	A
14						
15						
16						
17						


Course Co-ordinator,
Certificate course
Photography Club

Kabi Jagadram Roy Government General Degree College

Writtick Bhattacharya
Asst. Professor in W.B.E.S
K.J.R. Government General
Degree College, Mejia



Kabi Jagadram Roy Government General Degree College



A Certificate course on

Beginners' Photography

Organized by

IQAC and Photography Club

23rd Dec. 2021 to 31st Dec. 2021

Certificate of Completion

This is to certify that.....**Payel M.Maji**....., student of **Philosophy..(Honours/ Programme)** of Semester **III**..... of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured **A⁺**..... Grade.

Coordinator, IQAC

Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura

Officer-in-Charge

Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Course Coordinator

Kabi Jagadram Roy Govt. General Degree College,
Mejia, Bankura
Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.



Certificate course
On
BEGINNERS PHOTOGRAPHY

Report

- IQAC and Photography club of Kabi Jagadram Roy Government General Degree College has organized a certificate course on “***Beginners Photography***” during the winter vacation in 2021 from 23rd Dec to 31st Dec.
- Shri Wriddick Bhattacharya, Assistant Professor of Philosophy acted as the course co-ordinator of the certificate course.
- A total number of 13 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- Maintaining the Covid-19 protocol the whole course was conducted virtually. The class schedule with the Google Meet link was shared among the enrolled students through respective WA groups well before the course was started.
- The overall average attendance of the students was 80% to 90%.
- At the end of the course an M.C.Q. test was conducted followed by a viva-voce test.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- After the course the students have enriched about the basics of Photography. In the theory classes they had learned about the basics of camera, composition, lighting, landscape, Portrait, Wildlife & Street Photography.
- The total duration of the course was 30 hours including the examination.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College
Department of Economics

Certificate Course
in
Economic Development and Demography
Brochure

SL NO.	COURSE TITLE	CONTENT
1	Economic Development and Demography	A developed country with low population density and a low percentage of employable people needs an increase in population in order to keep up with economic development. On the other hand, for an underdeveloped country with high population density and a high percentage of employable people, any increase in population will be detrimental to its economy. India is a developing country with its median age of 28.4 which opens a window of demographic dividend.
2	Prerequisite	Students of Economics Honours as well as those students from other disciplines who are interested in studying Economics.
3	Course Objective	This Certificate Course to be conducted by Department of Economics, KJRGGD College will teach students how to measure different statistics related to demography, theoretical linkages between population and economic development.
4	Career prospect	The knowledge acquired by students through such a course would enable them to develop skills of measuring demographic variables and critically analyze current economic issues related to demography.
5	Faculty Requirements	Internal – Department of Economics
6	Pedagogy	Chalk and Talk with ICT enabled participatory pedagogy
7	Course Fee	NIL
8	Intake Capacity	15 (All undergraduate students)
9	Contact Hours	30 hours
10	Class Duration	One class: 1 hour
11	Course outcome	Students will develop basic knowledge in the field of 'Demography Studies'.
12	Assessment process	Students will be evaluated on the basis of Attendance & Multiple-Choice Questions test (MCQ).

Debnaj Das

Assistant Professor of Economics, WBEC
Kabi Jagadram Roy Government
General Degree College

Course Content
Instructional Hours: 30 Hours

MODULE1: Basic Concepts and Indicators

- Introduction
- Vital Rates
- Measures of Fertility
- Measures of Mortality
- Population growth rate
- Age Pyramids, and Life Tables and their uses.

MODULE 2: Human Resources and Development

- Theory of Demographic Transition;
- Historical Trends
- Adjustment of Birth and Death Rates
- Household Choice Models
- Malthusian View
- Growth Impact
- Population and Environment
- Population and Innovation
- Markets and Inputs.

MODULE3 : Trends in Population and Population Policy in India

- Major demographic features of India's population
- Spatial, Age, Sex, Occupational Structure of Indian Population
- Birth rate, Death rate, Life Expectancy & Infant Mortality: Trends & Patterns
- Urbanization in India
- Components of Urban Population Growth
- Forces of Urbanization in the Developed and Developing countries

MODULE4 : Demographic Dividend in India

- Demographic Transition Process
- Age Structure and Working age population
- Demographic Window of Opportunity
- Opportunity and Challenges
- Age pyramid and Second demographic dividend

Debraj Das

Assistant Professor of Economics, WBES
Kabi Jagadram Roy Government
General Degree College

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Economics
Certificate Course in

Economic Development and Demography

(Winter Recess, 2021-22)

List of Students Enrolled in the Certificate Course

Sl. No.	Name	UID	Subject	SEM
1	NIBEDITA MISHRA	19221104006	History	V
2	MAMPI MAJI	19221104017	History	V
3	ABHOY MONDAL	19221104007	History	V
4	DEBJANI KUNDU	19221104001	History	V
5	SUSANTA MAJI	19221104011	History	V
6	SUSMITA ROY	19221104002	History	V
7	SOMEN MAJI	20221104009	History	III
8	BEAUTY PAL	20221104001	History	III
9	SUBHANDU MONDAL	20221104007	History	III
10	MANDIRA MONDAL	20221104006	History	III
11	SUNANDA CHOWDHURY	20223120002	Geology	III
12	NILAVO SHIT	20223120003	Geology	III
13	APURBA DEY	20223120004	Geology	III
14	CHANDAN CHATTERJEE	20222112001	Commerce	III
15	SOUMIK DUBEY	20223116001	Economics	III

Debraj Das

Course Coordinator,
Certificate course

Department of Economics

Kabi Jagadram Roy Government General Degree College

Assistant Professor of Economics, WBES
Kabi Jagadram Roy Government
General Degree College

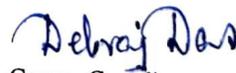
**Kabi Jagadram Roy Government General Degree College,
Mejia, Bankura
Department of Economics**

**Certificate Course in
Economic Development and Demography
2021-22**

Routine

The date of commencement of the certificate course in virtual mode is 23rd December, 2021. The google meet link will be shared in WA group just 10 minutes before the start of each class. The class will start at 11 am every day. The schedule for the certificate course is as follows:

Date	Module No.	Name of the Teachers	Duration (Hours)
23.12.21	1	Debraj Das (DD)	4
24.12.21	1	DD	4
26.12.21	2	Atanu Das (AD)	4
27.12.21	2	AD	4
28.12.21	3	DD	4
29.12.21	3	AD	4
30.12.21	4	AD	3
30.12.21	4	DD	3
31.12.21	Written Exam	DD, AD	
		Total	30 Hours



Course Coordinator,
Certificate Course
Department of Economics
Kabi Jagadram Roy Government General Degree College

Assistant Professor of Economics, WBES
Kabi Jagadram Roy Government
General Degree College

**Kabi Jagadram Roy Government General Degree College,
Mejia, Bankura
Department of Economics**

**Certificate Course in
*Economic development and demography***

Modalities and Schedule of the Course-end Examination for the Certificate Course

No.: Cert_Course/Eco/1221

Date: 26/12/21

Modalities of the final examination for the Certificate course on "Economic development and demography" offered by the Department of Economics in the academic year 2021-22 are as follows:

1. **Full Marks:** 50
2. **Written Examination:** (40 marks) will be held on 31.12.21 from 11 am to 11-30 am. There will be 20 questions (MCQ) each of 2 marks. Students have to attempt all the questions. The examination will be held through online mode. Students are instructed to follow their emails for question. They should start writing at 11:00 am sharp and send the photos of answer paper through email within 11:45am.
3. **Attendance:** There will be 10 marks for regular attendance.



Course Coordinator,
Certificate Course
Department of Economics

Kabi Jagadram Roy Government General Degree College

Course-end Examination
2021-22

Economic Development and Demography

Answer all the questions

20×2 =40

1. Which one of the following types of economic activities dominates in all rural settlements?
 - i) Primary
 - ii) Secondary
 - iii) Tertiary
 - iv) None of the above
2. According to Malthus, increases in population will eventually _____ in living standards.
 - i) Lead to a decline
 - ii) Lead to a significant growth
 - iii) Lead to a slight decrease
 - iv) Any one of the above
3. Which of the following factors is a geographical factor that affects the distribution of population in India?
 - i) Industrialization
 - ii) Climate
 - iii) Minerals
 - iv) None of the above
4. Which of the following is an important determinant of population change?
 - i) Migration
 - ii) Human development report
 - iii) Net attendance ratio
 - iv) Life expectancy
5. According to the Census of India 2011 which one of the following Union Territories had the highest sex ratio?
 - i) Chandigarh
 - ii) Puducherry
 - iii) Lakshadweep
 - iv) Daman and Diu
6. Which of the following is among the 'pull factors of migration'?
 - i) Security of life
 - ii) Unemployment
 - iii) Poor living condition
 - iv) Unpleasant climate

7. Which of the following country is in the third stage of Demographic Transition Model?
- Kenya
 - Bangladesh
 - Peru
 - Canada
8. Which of the following statements are correct in the context of the first reclassification of the population education?
- It was a response to the recommendation of the 1984 international conference on population
 - The perpetual framework replaced its demographically loaded concept.
- Only II
 - Both I & II
 - Neither I nor II
 - Only I
9. Which among the following is not an important factor for India's rapidly growing population?
- Low death rate
 - Immigration
 - High birth rate
 - Emigration
10. Which stage of the demographic transition is characterized by low birth rate death rates and slow population growth?
- Stage 2
 - Stage 4
 - Stage 1
 - Stage 5
11. The instances of severe unemployment rates, lack of net capital, and increased percentage of technological imports are repeatedly noticed in which type of the following economies?
- Partially developed
 - Backward economies
 - Developed economies
 - Not applicable
12. Point out the indicator which is absent as a determining factor for an economically strong nation?
- Commendable literacy rate
 - Significant lower risk of death from chronic diseases
 - Significant proportion of workers directly involved in the primary industrial sectors
 - Improved figures of income per capita
13. What is the underlying concept of economic development?
- It is synonymous with economic growth
 - It is obtained by tracking modifications in output allocation and financial structure
 - Economic development is sustainable improvement in GDP
 - Improving the livelihood of urban people

14. Please choose the option that lists the correct set of indicators that are eligible for assessing the quality of life of a particular community.
- Crime frequency, housing conditions and water pollution
 - Water pollution, air pollution index and sanitization status
 - Infant mortality rate, literacy strength among adults and average life expectancy
 - None of the above
15. The Lewis model of economic growth discusses the theory of dual economy. A dual economy develops when any of the below-mentioned criteria is met. Choose the right option.
- The manufacturing sector of the modernized nations must be labor-intensive
 - The output share of modern sectors must increase compared to the output ratio contributed by traditional units
 - Economic considerations are strictly adhered to while employing laborers in the agricultural fields
 - Agricultural firms resolve using modern pieces of machinery to boost their production.
16. What do we learn from economic growth from Harrod-Domar growth model?
- Economic growth shares a direct relation to aggregate savings. It is inversely proportional to the output ratio of sectors.
 - Economic growth is directly related to both capital/output proportion and savings.
 - Growth is inversely proportional to both savings and output of firms
 - None of them are correct
17. Which of the following is a non-economic factor of growth?
- Ideal legislative structure
 - Collection of natural resources
 - Growth of overall population in course of time
 - Capital accumulation
18. Which information can be derived specifically through the Lorenz curve?
- Poverty gap between developed, developing and marginalized economies
 - The transformation of gross domestic product per capita over time.
 - Income concentration against a 45 degree curve
 - None of the above
19. The Human Development Index summarizes a great deal of social performance in a single composite index, combining
- Disparity reduction rate, human resource development rate and the composite index
 - Longevity, education and living standard
 - Minimum schooling, adult literacy and tertiary educational attainment
 - Human resource training, development and R & D.
20. As economic development proceeds, income inequality needs to follow a(n) _____ curve
- Convex
 - Inverted U-shaped
 - L-shaped.
 - S-shaped.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Economics
Certificate Course in

Economic development and demography

(Winter Recess, 2021-22)

Evaluation Sheet for the Students Enrolled in the Certificate Course

Sl. No.	Name	UID	Marks Obtained			Grade
			Attendance (F.M.:10)	MCQ Test (F.M.:40)	Total (F.M.:50)	
1	NIBEDITA MISHRA	19221104006	05	30	35	A
2	MAMPI MAJI	19221104017	06	32	38	A
3	ABHOY MONDAL	19221104007	06	28	34	A
4	DEBJANI KUNDU	19221104001	07	34	41	A+
5	SUSANTA MAJI	19221104011	09	32	41	A+
6	SUSMITA ROY	19221104002	06	30	36	A
7	SOMEN MAJI	20221104009	08	28	36	A
8	BEAUTY PAL	20221104001	07	26	33	A
9	SUBHANDU MONDAL	20221104007	09	28	37	A
10	MANDIRA MONDAL	20221104006	07	34	41	A+
11	SUNANDA CHOWDHURY	20223120002	08	36	44	A+
12	NILAVO SHIT	20223120003	07	36	43	A+
13	APURBA DEY	20223120004	06	30	36	A+
14	CHANDAN CHATTERJEE	20222112001	07	32	39	A
15	SOUMIK DUBEY	20223116001	09	36	45	A+

Debraj Das
Course Coordinator

Debraj Das
Examiners

Assistant Professor of Economics, WBES
Kabi Jagadram Roy Government
General Degree College

Assistant Professor of Economics, WBES
Kabi Jagadram Roy Government
General Degree College

KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE
COLLEGE, MEJIA-722143, BANKURA, WEST BENGAL

A Certificate Course

On

ECONOMIC DEVELOPMENT AND DEMOGRAPHY

[December, 21-31, 2021]

Conducted by. Department of Economics

(In association with IQAC)

This is to certify that Mr./Ms. *Saumik Dubey*..... of Department
of *Economics*..... Semester..... *III*..... has participated the certificate course on
"Economic development and demography" from 21/12/2021 to 31/12/2021 and successfully
completed with Grade..... *A+*.....



Officer-in-Charge



IQAC Coordinator



Course Coordinator



Report

Certificate course

On

Economic Development and Demography

- The department of Economics, Kabi Jagadram Roy Government General Degree College had organized a certificate course on “*Economic Development and Demography*” during the winter recess in 2021 from 21st December to 31st December.
- Debraj Das, Assistant Professor of Economics had acted as the course co-ordinator of the certificate course.
- 15 students had completed the course. The detailed syllabus and class schedule were notified before the commencement of the course.
- The course was conducted through *online mode* (Google Meet) as the college was not fully functional at that time as per the guideline issued during covid-19 pandemic. The students were not allowed to be present physically in the college.
- The overall average attendance of the students was nearly 90%.
- At the end of the course a multiple-choice type test (40 marks) was conducted. Evaluation was made based on test and attendance (10 marks).
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 30 hours.
- After the completion of the course the students have gathered profound knowledge regarding demographic change and how it can influence the underlying growth rate of the economy, structural productivity growth, living standards, savings rates, consumption, and investment. Moreover, they had understood the differences in demographic trends across countries which expected to influence current account balances and exchange rates.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

A Certificate Course

On

UNDERSTANDING EARTH AND ITS PROCESSES

Conducted by,

Department of Geology

(In association with IQAC)

[May 17-28, 2022]



“Geology is not just about rocks. It’s about understanding our planet, its processes, and our role in it”

- **Course objective:** Understanding mother Earth and its processes allows us to know our geological environments and events, to anticipate natural disasters and to raise a general awareness among ourselves towards correct practices for a better and sustainable earth.
- **Course outcome:** Upon completion of this course the students will be able to analyse the interactions between physical, chemical and biological processes that shape and define the earth system; correlate between the ancient Earth and its current changes; and develop effective communication skills to help diffusing major current environmental problems.
- **Intake capacity:** Around 20
- **Participants:** Under graduate students of all the disciplines are welcome!
- **Course duration:** May 17-28, 2022; Eleven (11) days; Thirty (30) hours
- **Patron:** Prof. Alope Kumar Das (Officer-in-Charge)
Dr. Asesh Kumar Maji (IQAC Coordinator)
- **Resource person:** Dr. Nivedita Chakraborty [NC](Course coordinator)
Ms. Indrani Mondal [IM] (Joint coordinator)
Dr. Asesh Kumar Maji [AKM] (HOD, Geology)
- **Course fee:** Nil
- **Assessment process:** Written Examination (MCQ) [25 Marks]
Group Seminar [15 Marks]
Attendance [10 Marks]
- **Grade Calculator:**

Marks (out of 50)	Grade
45-50	A+
40-44	A
35-39	B+
30-34	B
25-29	C
20-24	C+

- **Reward:** A sense of perspective to understand that we are just a small part of a much larger, dynamic planet and we need to protect our habitat; Access of seminar library, Department of Geology.

SCHEDULE

	Date	Module No.	Title	Duration (Hours) & Time	Resource Person
Week 1	17/05/2022	1	Events in Earth's history-1	3hrs (11.00AM-02.00PM)	NC
	18/05/2022	2	Events in Earth's history-2	3hrs (11.00AM-02.00PM)	NC
	19/05/2022	3	Introduction of external processes	3hrs (11.00AM-02.00PM)	NC IM
	20/05/2022	4	Introduction of internal processes	3hrs (11.00AM-02.00PM)	IM AKM
	21/05/2022	5	Orogenic processes	3hrs (11.00AM-02.00PM)	NC IM
Week 2	23/05/2022	6	Hydrothermal and magmatic processes	3hrs (11.00AM-02.00PM)	AKM NC
	24/05/2022	7	Earth surface processes	3hrs (11.00AM-02.00PM)	NC IM
	25/05/2022	8	Anthropogenic processes	5hrs (11.00AM-01.30PM & 02.00PM-04.30PM)	NC IM
	26/05/2022		Written Examination	1hrs (11.00AM-12.00 Noon)	
	27/05/2022		Group Seminar	3hrs (11.00AM-02.00PM)	
	28/05/2022		Certificate distribution and valedictory session	11.30 AM onwards	
	Total				30 hours

COURSE CONTENT

Module No. 1: Events in Earth's history-1

Concept of universe and time; origin of Earth as a planet in the solar system and its working in primordial stage.

Module No. 2: Events in Earth's history-2

Concept of geological age; time scale- compressing the history of earth into a diagramme; evolution of Earth in terms of air, water and life with ages.

Module No. 3: Introduction of external processes

Exogenic forces- that occur on the Earth's surface; sedimentation and mass wasting; meteorite impact, glaciations

Module No. 4: Introduction of internal processes

Endogenic forces-that occur under the Earth's surfaces-plate movement, volcanism, earthquake, tsunami; impact of climate change on earth's processes

Module No. 5: Orogenic processes

Forces causing mountain building processes; formation of large mountain belts such as Himalayas- evidence of colliding continents, influence on regional climate change; prediction of hazards or disasters (slope failure, landslide, cloudburst, flash flood)

Module No. 6: Hydrothermal and magmatic processes

Sub-surface movement of hot water and its action at elevated pressure; geysers, fumaroles, hot springs; formation of rocks, minerals, crystals and ores

Module No. 7: Earth surface processes

Physical and chemical fluxes across the Earth's surface, and the resulting landscapes; rivers, lakes, oceans, karst (caves), coastlines; sediment-water interface; journey of sediments from source to sink; sea-level changes

Module No. 8: Anthropogenic processes

Pollution; Global warming; Wastage of water; Coastal erosion; Illegal mining; Unplanned construction; Release of industrial and radioactive waste

Suggested Reading:

1. Skinner, Brain, J., Porter, Stephen, G., 1995. *The Blue Planet*. John Wiley and Sons.
2. Rogers, John J.W., Santosh, M., 2004. *Continents and Supercontinents*. Oxford University Press.
3. Chatterjee, Sankar, 2019. *From Stardust to First Cells – the Origin of Life*, Elsevier.
4. Hugget, Richard John, *Fundamentals of Geomorphology*. Routledge, 2007.
5. Mahapatra, G. B., 2019. *A Textbook of Geology*.
6. Mukherjee, P.K., 2010. *A Textbook of Geology*. World Press.

Suggested Watching:

1. The Lost Worlds of Planet Earth. Ninth episode of the American documentary television series *Cosmos: A Spacetime Odyssey* (2014) narrated by Neil deGrasse Tyson.
2. <https://youtu.be/uLahVJNnoZ4>
3. <https://youtu.be/UvIDxu7twpc>
4. Movies: Journey to the centre of the Earth, San Andreas, Dante's peak, The Core, Volcano, Earthquake, Deep impact, Pompeii, The wave, The day after tomorrow, Ice age, Armageddon, Twister.



Government of West Bengal
Kabi Jagadram Roy Government General Degree College
Mejia – 722143.

Department of Geology

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West Bengal.
Phone: +91-3241-250250
E-mail: kjrggdmejia@gmail.com
Web: www.ggdmejia.in

No: 02/0522/Exam/CC-2_GEOL/KJRGDC

Date: 23/05/2022

NOTICE

This is for information to all the students enrolled for the certificate course on “Understanding Earth and its processes” from 17/05/2022 to 28/05/2022 conducted by Department of Geology that, a written examination (MCQ) and a group seminar will be held as a part of the assessment procedure (ref. brochure of the course). Respective students are directed to appear for the examination to successfully complete the course with a grade and certificate.

The routine of examination is given below:

Date	Time	Title	Venue
26/05/2022	11.00AM to 12.00 Noon	Written Examination	Room No. 104 (Geology classroom cum Lab 1)
27/05/2022	11.00AM to 02.00PM	Group Seminar	

Nivedita Chakraborty
23/05/2022

Course Coordinator
“Understanding Earth and its processes”
Department of Geology

Copy forwarded for information and further necessary action to:

- (1) The Officer-in-Charge, Kabi Jagadram Roy Government General Degree College, Mejia.
- (2) The IQAC Coordinator, Kabi Jagadram Roy Government General Degree College, Mejia.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
A Certificate Course

On

"Understanding Earth and its processes"

Conducted by

Department of Geology (May 17-28, 2022)

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1	Megha Ghosh	21221103016	English	II
2	Arpitamandal	21221103007	English	II
3	Sathi Layek	21223120005	Geology	II
4	Sourin Maiti	21223120010	Geology	II
5	Nakshatra Chatterjee	21222112002	Commerce	II
6	Tanushree Layek	20221101005	Bengali	IV
7	Payel Maji	20221106006	Philosophy	IV
8	Trishna Gore	19221104003	History	VI
9	Sayantana Modak	19223120007	Geology	VI
10	Sourav Biswas	19221104005	History	VI
11	Abhoy Mondal	19221104007	History	VI
12	Arpita Mukherjee	20221201031	Bengali (Prog)	IV
13	Koushik Paramanik	20221201032	Bengali (Prog)	IV
14	Sunanda Chakraborty	20221103017	English	IV
15	Meghnath Mondal	20221103019	English	IV


Signature of Course Coordinator

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
A Certificate Course

On

"Understanding Earth and its processes"

Conducted by

Department of Geology
(May 17-28, 2022)

Evaluation sheet

Sl. No.	Name	UID	Marks obtained			Total	Grade
			Written Examination (out of 25)	Group Seminar (out of 15)	Attendance (out of 10)		
1	Megha Ghosh	21221103016	23	14	08	45	A+
2	Arpitamandal	21221103007	21	14	08	43	A
3	Sathi Layek	21223120005	19	11	06	36	B+
4	Sourin Maiti	21223120010	23	12	08	43	A
5	Nakshatra Chatterjee	21222112002	20	12	06	38	B+
6	Tanushree Layek	20221101005	19	11	06	36	B+
7	Payel Maji	20221106006	18	11	07	36	B+
8	Trishna Gore	19221104003	18	10	06	34	B
9	Sayantan Modak	19223120007	22	12	07	41	A
10	Sourav Biswas	19221104005	20	11	07	38	B+
11	Abhoy Mondal	19221104007	19	09	06	34	B
12	Arpita Mukherjee	20221201031	16	10	07	33	B
13	Koushik Paramanik	20221201032	17	10	08	35	B+
14	Sunanda Chakraborty	20221103017	21	13	06	40	A
15	Meghnath Mondal	20221103019	20	12	07	39	B+

Grade Calculator	
20-24	C
25-29	C+
30-34	B
35-39	B+
40-44	A
45-50	A+

Nivedita Chakraborty

Signature of Course Coordinator

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

A Certificate Course

On

"Understanding Earth and its processes"

Conducted by

Department of Geology

(May 17-28, 2022)

Students' Feedback

Sl. No.	Feedback parameters				
	Course content	Execution	Timing	Interactivity	Overall experience
1	E	E	G	VG	E
2	E	E	G	VG	E
3	VG	VG	VG	E	VG and
4	VG	E	G	VG	E
5	E	E	E	E	E
6	VG	VG	VG	G	VG
7	VG	VG	VG	VG	VG
8	G	VG	G	VG	VG
9	E	E	VG	E	E
10	VG	VG	G	G	VG
11	VG	VG	G	G	VG
12	G	VG	G	G	VG
13	V.G.	V.G.	G.	G.	V.G.
14	E	E	N.G.	N.G.	E.
15	VG.	V.G.	V.G.	V.G.	V.G.

Rank of Grading				
P=Poor	A=Average	G=Good	VG=Very Good	E=Excellent

Nivedita Chakraborty

Signature of Course Coordinator

**KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE COLLEGE,
MEJIA-722143, BANKURA, WEST BENGAL**

A Certificate Course

On

UNDERSTANDING EARTH AND ITS PROCESSES

[May 17-28, 2022]

Conducted by.

Department of Geology

(In association with IQAC)

CERTIFICATE OF PARTICIPATION

*This is to certify that Mr./Ms. Megha Ghosh..... of Department
of ... English..... Semester ...II.. has participated the certificate course on
"Understanding Earth and its processes" from 17/05/2022 to 28/05/2022 and successfully
completed with Grade....A+....*

Officer-in-Charge

IQAC Coordinator

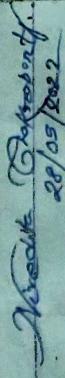
Course Coordinator

KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE COLLEGE
DEPARTMENT OF GEOLOGY
STANDING EARTH AND ITS PROCESSES"
CERTIFICATE COURSE ON "UNDER

ATTENDANCE RECORD OF THE REGISTERED STUDENTS

Sl. No.	Name of the Student	UID	Module No. 1	Module No. 2	Module No. 3	Module No. 4	Module No. 5	Module No. 6	Module No. 7	Module No. 8	Module No. 9	Module No. 10	Module No. 11	Module No. 12	Module No. 13	Module No. 14	Module No. 15	Module No. 16	Module No. 17	Module No. 18	Module No. 19	Module No. 20	Module No. 21	Module No. 22	Module No. 23	Module No. 24	Module No. 25	Module No. 26	Module No. 27	Module No. 28	Module No. 29	Module No. 30	Module No. 31	Module No. 32	Module No. 33	Module No. 34	Module No. 35	Module No. 36	Module No. 37	Module No. 38	Module No. 39	Module No. 40	Module No. 41	Module No. 42	Module No. 43	Module No. 44	Module No. 45	Module No. 46	Module No. 47	Module No. 48	Module No. 49	Module No. 50	Module No. 51	Module No. 52	Module No. 53	Module No. 54	Module No. 55	Module No. 56	Module No. 57	Module No. 58	Module No. 59	Module No. 60	Module No. 61	Module No. 62	Module No. 63	Module No. 64	Module No. 65	Module No. 66	Module No. 67	Module No. 68	Module No. 69	Module No. 70	Module No. 71	Module No. 72	Module No. 73	Module No. 74	Module No. 75	Module No. 76	Module No. 77	Module No. 78	Module No. 79	Module No. 80	Module No. 81	Module No. 82	Module No. 83	Module No. 84	Module No. 85	Module No. 86	Module No. 87	Module No. 88	Module No. 89	Module No. 90	Module No. 91	Module No. 92	Module No. 93	Module No. 94	Module No. 95	Module No. 96	Module No. 97	Module No. 98	Module No. 99	Module No. 100																																																																																																																																	
1	Megha Ghosh	21221103016	17/05/2022	18/05/2022	19/05/2022	20/05/2022	21/05/2022	22/05/2022	23/05/2022	24/05/2022	25/05/2022	26/05/2022	27/05/2022	28/05/2022	29/05/2022	30/05/2022	31/05/2022	01/06/2022	02/06/2022	03/06/2022	04/06/2022	05/06/2022	06/06/2022	07/06/2022	08/06/2022	09/06/2022	10/06/2022	11/06/2022	12/06/2022	13/06/2022	14/06/2022	15/06/2022	16/06/2022	17/06/2022	18/06/2022	19/06/2022	20/06/2022	21/06/2022	22/06/2022	23/06/2022	24/06/2022	25/06/2022	26/06/2022	27/06/2022	28/06/2022	29/06/2022	30/06/2022	01/07/2022	02/07/2022	03/07/2022	04/07/2022	05/07/2022	06/07/2022	07/07/2022	08/07/2022	09/07/2022	10/07/2022	11/07/2022	12/07/2022	13/07/2022	14/07/2022	15/07/2022	16/07/2022	17/07/2022	18/07/2022	19/07/2022	20/07/2022	21/07/2022	22/07/2022	23/07/2022	24/07/2022	25/07/2022	26/07/2022	27/07/2022	28/07/2022	29/07/2022	30/07/2022	31/07/2022	01/08/2022	02/08/2022	03/08/2022	04/08/2022	05/08/2022	06/08/2022	07/08/2022	08/08/2022	09/08/2022	10/08/2022	11/08/2022	12/08/2022	13/08/2022	14/08/2022	15/08/2022	16/08/2022	17/08/2022	18/08/2022	19/08/2022	20/08/2022	21/08/2022	22/08/2022	23/08/2022	24/08/2022	25/08/2022	26/08/2022	27/08/2022	28/08/2022	29/08/2022	30/08/2022	31/08/2022	01/09/2022	02/09/2022	03/09/2022	04/09/2022	05/09/2022	06/09/2022	07/09/2022	08/09/2022	09/09/2022	10/09/2022	11/09/2022	12/09/2022	13/09/2022	14/09/2022	15/09/2022	16/09/2022	17/09/2022	18/09/2022	19/09/2022	20/09/2022	21/09/2022	22/09/2022	23/09/2022	24/09/2022	25/09/2022	26/09/2022	27/09/2022	28/09/2022	29/09/2022	30/09/2022	01/10/2022	02/10/2022	03/10/2022	04/10/2022	05/10/2022	06/10/2022	07/10/2022	08/10/2022	09/10/2022	10/10/2022	11/10/2022	12/10/2022	13/10/2022	14/10/2022	15/10/2022	16/10/2022	17/10/2022	18/10/2022	19/10/2022	20/10/2022	21/10/2022	22/10/2022	23/10/2022	24/10/2022	25/10/2022	26/10/2022	27/10/2022	28/10/2022	29/10/2022	30/10/2022	31/10/2022	01/11/2022	02/11/2022	03/11/2022	04/11/2022	05/11/2022	06/11/2022	07/11/2022	08/11/2022	09/11/2022	10/11/2022	11/11/2022	12/11/2022	13/11/2022	14/11/2022	15/11/2022	16/11/2022	17/11/2022	18/11/2022	19/11/2022	20/11/2022	21/11/2022	22/11/2022	23/11/2022	24/11/2022	25/11/2022	26/11/2022	27/11/2022	28/11/2022	29/11/2022	30/11/2022	01/12/2022	02/12/2022	03/12/2022	04/12/2022	05/12/2022	06/12/2022	07/12/2022	08/12/2022	09/12/2022	10/12/2022	11/12/2022	12/12/2022	13/12/2022	14/12/2022	15/12/2022	16/12/2022	17/12/2022	18/12/2022	19/12/2022	20/12/2022	21/12/2022	22/12/2022	23/12/2022	24/12/2022	25/12/2022	26/12/2022	27/12/2022	28/12/2022	29/12/2022	30/12/2022	31/12/2022

The aforementioned certificate course (Understanding Earth and its processes) for a total duration of 50 (thirty) hours from 17/05/2022 to 28/05/2022 including lectures (Module 1-8), computer examination, Group Seminar for 15 (fifteen) participants and conducted by the faculty members of Dept. of Geology and coordinated by the undersigned. Participants were provided a certificate (with grade) after successful completion of their course.


 Dr. Nivedita Chakraborty
 Assistant Professor of Geology
 Kabi Jagadram Roy General Degree College
 Mejia-722 H3, Dist. - Bankura, W.B.



A Certificate Course
on
UNDERSTANDING EARTH AND ITS PROCESSES

Conducted by,
Department of Geology
[Academic year: 2021-2022]

A Brief Report

Department of Geology, Kabi Jagadram Roy Government General Degree College conducted a certificate course on “*Understanding Earth and its processes*” during the summer vacation of academic year 2021-2022 from 17/05/2022 to 28/05/2022 (10 days).

Objective: Understanding mother Earth and its processes is crucial to know our geological environments and events, to anticipate natural disasters and to raise a general awareness among ourselves towards correct practices for a better and sustainable earth.

Resource person: Dr. Nivedita Chakraborty [NC](Course coordinator), Ms. Indrani Mondal [IM] (Joint coordinator) and Dr. Asesh Kumar Maji [AKM] (HOD, Geology).

Participation: A total number of 15 (fifteen) students enrolled for the course.

Attendance: Average attendance of the students was 60% to 80% during the course.

Process: Course schedule and course content were circulated prior the initiation of the course. Resource persons delivered lectures as per the schedule. All the modules were covered. Total duration of the course was 30 hours including the evaluation, certificate distribution and valedictory session. Students interacted with the resource persons during and after the lectures. Suggested books and related study materials were provided/ notified to the participants. At the end of the course students were evaluated through a written examination and a group seminar. Performance of the students in the evaluation process was overall good. A certificate of participation (with grade) was issued to all the students during the valedictory session on successful completion of the course.

Outcome: Upon completion of this course the students were able to analyse the interactions between the different physical, chemical and biological processes that control the earth system; to correlate between the Earth during its primordial and current stage; and to develop effective communication skills to figure out various environmental problems.

Feedback: At the end of the course feedback was taken from all the students on different parameters- course content, execution, timing, interactivity and overall experience. Feedback provided by the students regarding the course was overall satisfactory.

Officer-In-Charge

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

IQAC Coordinator

Co-ordinator, IQAC
Kabi Jagadram Roy Government
General Degree College
Mejia, Bankura PIN-722143

Course Coordinator

Dr. NIVEDITA CHAKRABORTY, W.B.E.S
Assistant Professor of Geology
Kabi Jagadram Roy Govt General Degree College
Mejia-722143, Dist.-Bankura, W.B.

KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE COLLEGE

Certificate Course

on

“Importance of Mathematics in Competitive Examinations”

2022 (Summer Vacation)

Organized by

Department of Mathematics
(In collaboration with IQAC)

**Course Duration: 13.06.2022 to
25.06.2022 (30 hours)
Number of Credits: 2
Course Fee: NIL**

Course Organizing Committee

**Prof. Alok Kumar Das (Officer-in-Charge, KIRGGDC, Mejia)
Prof. Aresh Kumar Maji (IQAC Coordination, Associate Professor,
Department of Geology)
Prof. Biswajit Bera (Course Coordinator, Assistant Professor,
Department of Mathematics)
Prof. Avisek Sen (Assistant Professor, Department of Commerce)
Prof. Md Yasin Khan (Assistant Professor, Department of
Mathematics)**

MATHEMATICS

is not about
numbers, equations,
computations, or
algorithms;

it is about

UNDERSTANDING.

William Paul Thurston

About the Course: Our "Importance of Mathematics in Competitive Examinations" course is designed to boost your understanding and skills in key mathematical concepts. Why is this important? Many competitive exams, including SSC, PSC, UPSC, Bank, PO, and RRBs, require strong math skills. This course will equip you with the foundational knowledge and problem-solving techniques you need to excel in the quantitative sections of these examinations.

Course objective: *The basic objective of the course are –*

- To provide easy technique of solving mathematical problems for competitive examinations.
- Providing a solid understanding of fundamental mathematical concepts
- To develop fundamental arithmetic concepts like the concept of number, order, units of measurement, size and shape etc.
- Developing the ability to apply these concepts and solve problems encountered in competitive exams efficiently and accurately.

Course Content:

Basic Algebra: Number system, Ratio, Integer, H.C.F and L.C.M, Basic algebraic formula, Divisibility. [10hrs]

Arithmetic: Averages, Percentages, Time and Distance, Simple and Compound Interest, Profit and loss, etc. [10hrs]

Geometry: Point, Straight line, Triangle, Quadrilateral, Cube. [8hrs]

Statistic: Mean, Median, Mode [2hrs]

Learning Outcomes:

- Grasp concepts of fractions, decimals, and percentages.
- Solve problems involving ratios, proportions, and rate of interest.
- Recognize and understand basic algebraic expressions and formula.
- Work with geometric shapes and their properties (area, perimeter, volume).
- Analyse and break down complex mathematical problems into smaller, manageable steps.
- Apply relevant mathematical concepts and formulas to solve problems accurately
- Develop logical reasoning and critical thinking skills.
- Enhance your ability to approach and solve problems efficiently.
- Appreciate the relevance and importance of basic mathematics in various competitive exams and everyday life.
- Increase your confidence and test-taking ability in the quantitative sections of competitive exam.

Assessment and Certification: There would be an evaluative test of 50 marks (MCQ Test) at the end of the course. The students would get certificates on successfully completion of the course.

Grading:

Marks obtained(%)	Grade	Marks obtained(%)	Grade
80 & above	A+	30-39	B
60-79	A	Less than 30	C
40-59	B+		

Kabi Jagadram Roy Government General Degree College

Certificate Course

on

"Importance of Mathematics in Competitive Examinations"

Conducted by Dept. of Mathematics

(Summer Vacation, 2022)

Class schedule

<i>Date</i>	<i>Unit</i>	<i>Course Content</i>	<i>Duration</i>	<i>Name of the Teacher</i>
13.06.2022	Basic algebra	Number system, Ratio	3 hours	Biswajit Bera
14.06.2022	Basic algebra	HCF & LCM	2 hours	Biswajit Bera
15.06.2022	Basic algebra	Integer, Divisibility	3 hours	Mohammad Yasin Khan
16.06.2022	Arithmetic	Average, Percentage	2 hours	Avissek Sen
17.06.2022	Arithmetic	Simple and compound interest	3 hours	Avissek Sen
18.06.2022	Arithmetic	Time and distance	2 hours	Mohammad Yasin Khan
20.06.2022	Basic algebra	Basic algebraic formula	2 hours	Mohammad Yasin Khan
21.06.2022	Geometry	Points, Straight line, Triangle	3 hours	Biswajit Bera
22.06.2022	Arithmetic	Profit and loss	3 hours	Avissek Sen
23.06.2022	Geometry	Quadrilateral	3 hours	Mohammad Yasin Khan
24.06.2022	Statistic	Mean, Median, Mode	2 hours	Biswajit Bera
25.06.2022	Geometry	Cube	2 hours	Biswajit Bera
		MCQ Test	1hrs 30 min	Biswajit Bera, Mohammad Yasin Khan, Avissek Sen

Course Coordinator

Biswajit Bera

Department of Mathematics

KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE COLLEGE

**Certificate course
on
Importance of Mathematics in Competitive Examination
(13-25th June, 2022)**

Award List

P-M → 50

Sl No	Name	UID	Subject	Semester	Marks Obtained	Grade
1	CHAYAN MUKHERJEE	19221101001	Bengali	VI	36	
2	SANDIP GORAI	19221101002	Bengali	VI	42	
3	MADHUMITA KARMAKAR	19221101003	Bengali	VI	AB	
4	PUJA BHADRA	19221101004	Bengali	VI	32	
5	DINESH BAURI	19221101005	Bengali	VI	38	
6	SUDESHNA MAJI	19221101006	Bengali	VI	36	
7	RIMPA KUNDU	19221104009	History	VI	36	
8	SANJOY MONDAL	19221104010	History	VI		
9	SUSANTA MAJI	19221104011	History	VI	40	
10	SONIA MONDAL	19221104012	History	VI	38	
11	SANDIP SINGHA	19221104013	History	VI	44	
12	SHILPA DEY	19221104016	History	VI	38	
13	MAMPI MAJI	19221104017	History	VI	39	
14	RIMPA AKHULI	19221106001	Philosophy	VI	42	
15	PRIYA GHOSH	19221106003	Philosophy	VI	36	
16	ARCHANA MAJI	19221106004	Philosophy	VI	38	
17	BABY K ANJILAL	19221106005	Philosophy	VI	44	
18	TANUSRI KARMAKAR	19221106006	Philosophy	VI	AB	
19	PIYA MONDAL	21221104011	History	II	42	
20	SUBHRA DUTTA	21221104012	History	II	40	
21	INDRAJIT MONDAL	21221104013	History	II	42	
22	PIU MONDAL	21221104014	History	II	42	
23	SUSMITA MONDAL	21221104015	History	II	38	
24	ANUSHREE PAL	21221106001	Philosophy	II	34	
25	KRISAN SEN	21221106002	Philosophy	II	42	
26	CHIKU CHEL	21221106003	Philosophy	II	36	
27	DIPA KARMAKAR	21221106004	Philosophy	II	38	
28	SACHIN MONDAL	21221106005	Philosophy	II	40	
29	CHANDAN CHATTERJEE	20222112001	Commerce	IV	44	
30	SOU MIK DUBEY	20223116001	Economics	IV	46	
31	SANDIP GHOSAL	20221103012	English	IV	38	
32	AMIT KARMAKAR	20221103013	English	IV	38	
33	SUSMITA BHATTACHARJEE	20221103014	English	IV	40	
34	GOURANGA MAJI	20221103015	English	IV	40	
35	RAJOSHREE ROY	20221103016	English	IV	34	

Course Coordinator

28/6/2022



Certificate of Participation

Certificate Course

on

“Importance of Mathematics in Competitive Examinations ”

Department of Mathematics

(Summer Vacation, 2022)

Kabi Jagadram Roy Government General Degree College

This is to certify that *Sandip Singha*, student of *History (H.)* (Honours/ Programme) of Semester *VI*.....of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured *A+* Grade.

Shau

Coordinator IQAC
KJRGGDC, Mejia

ASB

Officer-in-Charge
KJRGGDC, Mejia

Officer - in - Charge
Kabi Jagadram Roy Government General Degree College
Mejia - 722143, Dist - Bankura W.B

[Signature]

Course Coordinator
KJRGGDC, Mejia

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B



Certificate course

On

“Importance of Mathematics in Competitive Examinations”

Report

The department of Mathematics, Kabi Jagadram Roy Government General Degree College has organized a certificate course on ***“Importance of Mathematics in Competitive Examinations”*** during the summer vacation from 13.06.2022 to 25.06.2022 (Excluding Govt. Holiday).

- Mr. Biswajit Bera, Assistant Professor of Mathematics acted as the course co-ordinator of the above-mentioned certificate course.
- A total of 35 students from different disciplines enrolled in the course. The detailed syllabus and class schedule were provided before the start of the course. All students, except for 2, completed the course successfully.
- The overall average attendance of the students was 75% to 85%.
- At the end of the course an M.C.Q. test was conducted.
- The students performed well in the examination and achieved satisfactory grades. Each student received a course completion certificate.
- The total duration of the course was 30 hours including the examination.
- After the course, the students gain a solid grasp of essential mathematical concepts, formulas, and techniques that frequently appear in competitive exams. Students apply mathematical principles to solve various types of problems encountered in competitive examinations. The course helps boost students' confidence in handling math-related questions and improves their overall preparation strategy for competitive examinations.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course

On

“Non-conventional energy sources for modern world”

Conducted by

**Department of Physics & Department of Economics
(in association with IQAC)**

Notice of program schedule & examination

No. CERT. COURSE/PHY/01/2022

Date : 15/05/2022

This is hereby notified that the Department of Physics and the Department of Economics will conduct a certificate course- “Non-conventional energy sources for modern world” from 1st June 2022 to 11th June 2022. Interested students are requested to contact the mentioned resource persons to enroll for the program within 31st May, 2022. The brochure, schedule of the program, examination date & format are attached herewith.

Anisit Chatterjee

Signature of Course Coordinator

Assistant Professor

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

**KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE COLLEGE,
MEJIA, BANKURA**

Certificate Course

On

“Non-conventional Energy Sources for Modern World”

Conducted by

Department of Physics & Department of Economics

(In association with IQAC)

Course outcome: To understand problems of conventional energy sources; To realize necessity of non-conventional energy sources; To understand basic ideas of Solar, Wind, Geothermal, Ocean, Biomass energy etc.

Participants: Undergraduate students of all the Departments are welcome!

Course duration: 1st-11th June, 2022 (30 hours of classes)

Resource Persons:

1. Dr. Arijit Chatterjee (Assistant Professor of Physics)
2. Prof. Debraj Das (Assistant Professor of Economics)
3. Prof. Atanu Das (Assistant Professor of Economics)

Course Content

Unit 1 **2 Hrs**

Energy Resources- Non- Conventional Energy Sources- Renewable and Non-Renewable energy sources.

Unit 2: Solar energy **6 Hrs**

Solar Energy, Solar Constant, Solar radiation measurements, Solar energy collector, Physical principle of the conversion of solar radiation in to heat, solar air heaters and drying, solar cookers, solar distillation, solar furnaces, solar greenhouses, solar power plants, solar photovoltaic cells

Unit 3: Wind energy **6 Hrs**

Introduction, Utilization, Advantages and Disadvantages, Environmental impact, Sources/Origins of wind, conversion and wind power, components of wind energy conversion system, Advantages and Disadvantages of WECS, Power Plant, Wind Energy Economics, Problems in operating large wind power generators.

Unit 4: Geothermal energy **8 Hrs**

Introduction, Important aspects, Structure of Earth's interior, Geothermal system- Hot Spring structure, Geothermal Resources (Hydrothermal, Geopressured, Petro-thermalsystem, Magma Resources), Advantages and disadvantages of geothermal energy over other energy forms, application of geothermal energy. Energy from biomass: Introduction to biomass, Biomass resource. Biomass Conversion process; Biogas Applications, Biogas Plants.

Unit 5: Energy from Oceans and Thermal and Chemical effects **8 Hrs**

Ocean Energy, Ocean Energy Sources, Tidal energy, Components of a Tidal Power Plant, Economic aspects of tidal energy conversion, Wave energy, Advantages and disadvantages, Factors affecting Wave energy, Ocean Thermal Energy Conversion (OTEC), Working principle of OTEC, Types of OTEC, Advantages and Disadvantages and Applications of OTEC. Thermo-electric effects, Fuel Cells, Hydrogen energy, Nuclear Reactors, Advantages and Disadvantages of Nuclear power plants (Basic Principles/concepts only)

Other Details of the Course

Pedagogy	:	Chalk and Talk
Course Fee	:	Nil
Intake Capacity	:	30
Assessment Process / Evaluation Modalities	:	Attendance (10) and Examination (40) through MCQ
Rules and Regulations	:	1. Scheduled written examination must be submitted. 2. Students must attend 60% of the classes

Detailed Schedule

Date	Topic	Speaker	Duration
01.06.2022	Unit-1, Unit-2: Solar Energy, Solar Constant, Solar radiation measurements, Solar energy collector	Dr. Arijit Chatterjee, Prof. Debraj Das, Prof. Atanu Das	3 hrs
02.06.2022	Unit-2 : Physical principle of the conversion of solar radiation in to heat, solar air heaters and drying, solar cookers, solar distillation, solar furnaces, solar greenhouses, solar power plants, solar photovoltaic cells	Dr. Arijit Chatterjee	3 hrs
03.06.2022	Unit-3: Introduction, Utilization, Advantages and Disadvantages, Environmental impact, Sources/Origins of wind, conversion and wind power, components of wind energy conversion system	Prof. Atanu Das	3 hrs
04.06.2022	Unit-3: Advantages and Disadvantages of WECS, Power Plant, Wind Energy Economics, Problems in operating large wind power generators.	Prof. Debraj Das	3 hrs
06.06.2022	Unit-4: Introduction, Important aspects, Structure of Earth's interior, Geothermal system- Hot Spring structure, Geothermal Resources (Hydrothermal, Geopressed, Petro-thermalsystem, Magma Resources)	Dr. Arijit Chatterjee, Prof. Atanu Das	4 hrs
07.06.2022	Unit-4: Advantages and disadvantages of geothermal energy over other energy forms, application of geothermal energy. Energy from biomass: Introduction to biomass, Biomass resource	Prof. Debraj Das	3 hrs
08.06.2022	Unit-4: Biomass Conversion process; Biogas Applications, Biogas Plants. Unit-5: Ocean Energy, Ocean Energy Sources, Tidal energy, Components of a Tidal Power Plant, Economic aspects of tidal energy conversion	Prof. Atanu Das, Prof. Debraj Das	4 hrs
09.06.2022	Unit-5: Wave energy, Advantages and disadvantages, Factors affecting Wave energy, Ocean Thermal Energy Conversion (OTEC), Working principle of OTEC, Types of OTEC	Dr. Arijit Chatterjee	3 hrs
10.06.2022	Unit-5: Advantages and Disadvantages and Applications of OTEC, Thermo-electric effects, Fuel Cells, Hydrogen energy, Nuclear Reactors, Advantages and Disadvantages of Nuclear power plants (Basic Principles/concepts only)	Prof. Debraj Das, Dr. Arijit Chatterjee	4 hrs
11.06.2022	Written Examination, Certificate distribution and valedictory session		2 hrs

Grading:

Total Marks Obtained in Attendance & MCQ Examination	Grade
Above 45	A ⁺
41 to 45	A
36 to 40	B ⁺
30 to 35	B
Below 30	C

Arijit Chatterjee

Assistant Professor

Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course

On

Non-conventional Energy Sources of the Modern World

Conducted by

Department of Physics & Department of Economics

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1.	SOURAV DEY	20221103002	English	IV
2.	RIKU KARMAKAR	20221103003	English	IV
3.	PRATIMA MAHANTA	20221103004	English	IV
4.	RUMPA CHATTERJEE	20221104015	History	IV
5.	SEULI MONDAL	20221104016	History	IV
6.	MOU BHANDARY	20221104017	History	IV
7.	SOURAV MAJI	19221101009	Bengali	VI
8.	PIYALI SARKAR	19221101011	Bengali	VI
9.	DASHARATH MAJI	19221101012	Bengali	VI
10.	SANTOSH GHOSH	19221101013	Bengali	VI
11.	PAYEL GHOSH	19221101014	Bengali	VI
12.	RIYA LAYEK	19223120001	Geology	VI
13.	TUHIN KUNDU	19223120002	Geology	VI
14.	NIPA SEN	19223120004	Geology	VI

Anisit Chatterji

Signature of Course Coordinator / Resource Person

Assistant Professor

Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics & Department of Economics

Certificate course on

'Non-conventional Energy Sources of the Modern World'
AY- 2021-22

Attendance sheet of MCQ Test (Date:11/06/2022)

Sl. No	Names	UID No.	Signature
1	SOURAV MAJI	19221101009	Sourav Maji
2	PIYALI SARKAR	19221101011	Piyali Sarkar
3	DASHARATH MAJI	19221101012	Dasharath Maji
4	SANTOSH GHOSH	19221101013	Santosh Ghosh
5	PAYEL GHOSH	19221101014	Payel Ghosh
6	RIYA LAYEK	19223120001	Riya Layek
7	TUHIN KUNDU	19223120002	Tuhin Kundu
8	NIPA SEN	19223120004	Nipa Sen
9	SOURAV DEY	20221103002	Sourav Dey
10	RIKU KARMAKAR	20221103003	Riku Karமாகar
11	PRATIMA MAHANTA	20221103004	Pratima Mahanta
12	RUMPA CHATTERJEE	20221104015	Rumpa Chatterjee
13	SEULI MONDAL	20221104016	Seuli Mondal
14	MOU BHANDARY	20221104017	Mou Bhandary

Anisit Chatterjee

Course Co-ordinator,

Non-conventional Energy Sources of the Modern World

Assistant Professor

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course on

Non-conventional Energy Sources of the Modern World

Conducted by

Department of Physics & Department of Economics

Evaluation Sheet of Enrolled Students

Sl. No.	Name	UID	Marks Obtained			Grade
			Attendance (F.M. 10)	Written Examination (F.M. 40)	Total Marks	
1	SOURAV DEY	20221103002	8	30	38	B+
2	RIKU KARMAKAR	20221103003	10	34	44	A
3	PRATIMA MAHANTA	20221103004	8	34	42	A
4	RUMPA CHATTERJEE	20221104015	8	34	42	A
5	SEULI MONDAL	20221104016	6	30	36	B+
6	MOU BHANDARY	20221104017	10	30	40	B+
7	SOURAV MAJI	19221101009	8	30	38	B+
8	PIYALI SARKAR	19221101011	10	36	46	A+
9	DASHARATH MAJI	19221101012	8	36	42	A
10	SANTOSH GHOSH	19221101013	8	34	42	A
11	PAYEL GHOSH	19221101014	8	34	42	A
12	RIYA LAYEK	19223120001	10	36	46	A+
13	TUHIN KUNDU	19223120002	6	34	40	B+
14	NIPA SEN	19223120004	8	32	40	B+

Arzif Chatterjee

Signature of Course Coordinator / Resource Person

Assistant Professor

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics & Department of Economics
Certificate course

ON
'Non-conventional Energy Sources of the Modern World'

AY- 2021-22

Attendance sheet

Sl. No.	Names	UID	Students' Signatures			
			01.06.22	02.06.22	03.06.22	04.06.22
1	SOURAV MAJI	19221101009	SOURAV MAJI	—	SOURAV MAJI	06.06.22
2	PIYALI SARKAR	19221101011	PIYALI SARKAR	PIYALI SARKAR	PIYALI SARKAR	PIYALI SARKAR
3	DASHARATH MAJI	19221101012	DASHARATH MAJI	DASHARATH MAJI	DASHARATH MAJI	DASHARATH MAJI
4	SANTOSH GHOSH	19221101013	SANTOSH GHOSH	—	SANTOSH GHOSH	—
5	PAYEL GHOSH	19221101014	PAYEL GHOSH	PAYEL GHOSH	PAYEL GHOSH	PAYEL GHOSH
6	RIYA LAYEK	19223120001	RIYA LAYEK	—	RIYA LAYEK	RIYA LAYEK
7	TUHIN KUNDU	19223120002	TUHIN KUNDU	—	TUHIN KUNDU	TUHIN KUNDU
8	NIPA SEN	19223120004	NIPA SEN	NIPA SEN	NIPA SEN	NIPA SEN
9	SOURAV DEY	20221103002	—	SOURAV DEY	SOURAV DEY	SOURAV DEY
10	RIKU KARMAKAR	20221103003	RIKU KARMAKAR	RIKU KARMAKAR	—	RIKU KARMAKAR
11	PRATIMA MAHANTA	20221103004	PRATIMA MAHANTA	PRATIMA MAHANTA	—	—
12	RUMPA CHATTERJEE	20221104015	RUMPA CHATTERJEE	—	RUMPA CHATTERJEE	RUMPA CHATTERJEE
13	SEULI MONDAL	20221104016	SEULI MONDAL	SEULI MONDAL	SEULI MONDAL	SEULI MONDAL
14	MOU BHANDARY	20221104017	—	—	—	—
Signature of teacher(s) / Class taken by →			Arun Debroy Das	Arun	Debroy Das	Debroy Das

Debroy Das

Arijit Chatterjee

Course Co-ordinator,
 Non-conventional Energy Sources of the Modern World
 Assistant Professor
 Jagadram Roy Govt. General Degree College
 Mejia-722143 Dist-Bankura, W.B

Contd....

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of Physics & Department of Economics
Certificate course

on
'Non-conventional Energy Sources of the Modern World'

AY - 2021-22

Attendance sheet

SL No.	Names	UID	Students' Signatures			Remarks
			07.06.22	08.06.22	09.06.22	
1	SOURAV MAJI	19221101009	Sourav Maji	Sourav Maji	Sourav Maji	
2	PIYALI SAPKAR	19221101011	Piyali Sarkar	Piyali Sarkar	Piyali Sarkar	
3	DASHAPATH MAJI	19221101012		Dashrath Maji	Dashrath Maji	
4	SANTOSH GHOSH	19221101013	Santosh Ghosh		Santosh Ghosh	
5	PAYEL GHOSH	19221101014		Payel Ghosh	Payel Ghosh	
6	PIYA LAYEK	19223120001	Piya Layek		Piya Layek	
7	TUHIN KUNDU	19223120002	Tuhin Kundu		Tuhin Kundu	
8	NIPA SEN	19223120004		Nipa Sen	Nipa Sen	
9	SOURAV DEY	20221103002	Sourav Dey	Sourav Dey	Sourav Dey	
10	PIKULI KARMAKAR	20221103003	Rita Karmankar	Rita Karmankar	Rita Karmankar	
11	PRATHIMA MAHANTA	20221104004	Pratima Mahanta	Pratima Mahanta	Pratima Mahanta	
12	PUMPA CHATTERJEE	20221104015	Pampa Chatterjee		Pampa Chatterjee	
13	BELLI MONDAL	20221104016				
14	MOJIBHANDARY	20221104017				
Signature of teacher(s) / Class taken by			A. Chatterjee			

Arijit Chatterjee

Course Co-ordinator,

Non-conventional Energy Sources of the Modern World

Assistant Professor

K Jagadram Roy Govt. General Degree College

Mejia-722143 Dist-Bankura, W.B

Certificate of Participation



Certificate Course

on

“NON-CONVENTIONAL ENERGY SOURCES FOR MODERN WORLD”

2022

Department of Physics & Department of Economics

Kabi Jagadram Roy Government General Degree College

This is to certify that **SOURAV MAJJI**....., student of SEM **VI** of **BENJALI**..... of Kabi Jagadram Roy Government General Degree College has successfully

completed the certificate course and secured **B.t**.... Grade.

Officer-in-Charge

Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia , Bankura

Coordinator, IQAC

Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia , Bankura

Course-Coordinator

Non-conventional Energy Sources For Modern World
Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia , Bankura



Certificate Course

On

“Non-conventional energy source for modern world”

1st -11th June, 2022

Report

- The department of Physics and department of Economics, Kabi Jagadram Roy Government General Degree College organized a certificate course on “*Non-conventional energy source for modern world*” during 1st -11th June, 2022.
- Dr. Arijit Chatterjee, Assistant Professor of Physics acted as the course co-ordinator of the certificate course.
- A total number of 14 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- In the course, the students have understood the problems of use of conventional energy sources. They have been taught, how the use of non-conventional energy sources can serve us the solution to many environmental and economic problems. Various sources of renewable energy have been well emphasized.
- The overall average attendance of the students was around 70%-75%.
- At the end of the course an M.C.Q. test was conducted.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 32 hours including the examination.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Government of West Bengal
Kabi Jagadram Roy Government General Degree College
At – Gopalpur, P.O. - Mejia, Dist.-Bankura, PIN 722 143 (W.B.)
Internal Quality Assurance Cell (IQAC)

No: 05/2019/IQAC

Date: 09/08/2019

Notification

The students are hereby informed that the following 06 (six) Certificate Courses will be conducted during Puja Vacation, 2019 and Winter Recess, 2019.

Sl. No.	Title of Certificate Course (No. of participants)	Course Coordinator	Duration of the course
01.	Geology for Everyone (15)	Dr. Aresh Kumar Maji, Associate Professor of Geology	30.09.19 to 08.11.19
02	Basics of Taxation (12)	Shri Avisek Sen, Assistant Professor of Commerce	14.10.19 to 24.10.19
03	Cultural Heritage of India (14)	Shri Samim Rahaman Molla Assistant Professor of History	14.10.19 to 26.10.19
04	Literature and Environment (16)	Dr. Indrani Hazra Assistant Professor of Bengali (to be conducted jointly by the Departments of Bengali & English)	23.12.19 to 31.12.19
05	Urbanisation of Colonial Cities of West Bengal (10)	Shri Pratim Basak, Assistant Professor of History	23.12.19 to 31.12.19
06	Investment and Banking (10)	Shri Avisek Sen, Assistant Professor of Commerce	23.12.19 to 31.12.19

The students are advised to enroll themselves for the certificate courses as per their choice in the college office by 19/09/2019.



(Shri Rajarshi Chatterjee)
Officer-in-Charge

Officer-in-Charge

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.



(Sri Alope Kumar Das)
Coordinator, IQAC

Co-ordinator IQAC

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura W.B.

For circulation to:

- (i) All members of the IQAC, Kabi Jagadram Roy Government General Degree College,
- (ii) College website: www.ggdcmejia.org

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

DEPARTMENT OF GEOLOGY

(In accordance with IQAC)

Organizes

A Certificate Course

On

"GEOLOGY FOR EVERYONE"

(30/09/2019 to 08/11/2019)

"Every day we are bombarded with information about what is happening on the surface of the Earth. But about the Earth itself, we know very little, other than to report about an earthquake or to try to find out more about a mineral resource. We could almost forget that the Earth is a rocky planet subject to very specific natural laws and that it has shaped our history. Those who know it best are the geologists who survey and examine it."

Course objective:

This course is an introduction to Geology topics through the history of planet Earth. It is aimed at giving the student knowledge of 'why and how we know what we know in Earth Science'.

Course outcome:

- ✓ Learn about the history and workings of planet Earth.
- ✓ Learn about global phenomena, rocks, crystals, plate tectonics, geologic time, and how rocks form.
- ✓ Learn how geology influences everything from the shape of the landscape to natural events (often called disasters.)

Course duration:

From 30/09/2019 to 08/11/2019; ten days (30 hours)

Participants:

Interested under graduate students of all the disciplines are invited to join. This course is intended for the beginners, intermediate students as well as common people.

Patron:

Sri Aloke Kumar Das (Officer-in-Charge); Dr. Asesh Kumar Maji (IQAC Coordinator)

Resource person:

Dr. Asesh Kumar Maji (Course coordinator)

Course fee: Nil

Assessment process: Written Examination, Viva voce, Attendance

COURSE SCHEDULE

Date	Unit No.	Title	Duration (Hours) & Time
30/09/2019	1	Introduction to Geology	3hrs (11.00AM-2.00PM)
01/10/2019	2	Earth's materials, minerals and rocks	4hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
01/11/2019	3	Structures found in Igneous, Sedimentary and Metamorphic rocks	4hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
02/11/2019	4	Basic idea of Earth's internal processes	4hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
03/11/2019	5	Study of rock strata	4hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
04/11/2019	6	Evolution of life and fossil record	4hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
05/11/2019	7	Earth and its resources	4hrs (11.00AM-1.00PM & 1.30PM-3.30PM)
06/11/2019	Written Examination		2hrs (11.00AM-1.00PM)
07/11/2019	Viva voce		1hrs (11.00AM-12.00 Noon)
08/11/2019	Distribution of participation certificate		11.00AM onwards
		Total	30 hours

COURSE CONTENT

Unit No. 1: Introduction to Earth System Science

Definitions, Scope and brief history of the subject of Geology

Unit No. 2: Earth's materials, minerals and rocks

Broad chemical groups of minerals; classification of rocks: igneous rocks, sedimentary rocks and metamorphic rocks- major types, their megascopic and microscopic characters (mineral assemblage and texture)

Unit No. 3: Structures found in Igneous, Sedimentary and Metamorphic rocks

Attitudes of planes and lines; extrusive and intrusive igneous rock bodies, lava flows, sills, dykes, batholiths; Bed, stratification, cross beds, ripple marks, graded beds, repetitive beds; folds, joints, foliation, lineation, fault, unconformity.

Unit No. 4: Basic idea of Earth's internal processes

Magmatism and metamorphism; layered structure of earth (evidence from seismic waves); concepts of continental drift, sea-floor spreading and plate tectonics; relative motion of plates, plate map of the earth; relation of volcanism and earthquake with plate tectonics; major tectonic units and their geological character: mid-oceanic ridges, subduction zones, trenches, island arcs, hot spots; idea of Wilson cycle

Unit No. 5: Study of rock strata

Study of natural stratification involving assessment of time and space; stratigraphic principles, their applications and limitations; basic idea on litho, bio and chronostratigraphy; stratigraphic correlation; Walther's law; brief description of important stratigraphic sequences of India

Unit No. 6: Evolution of life and fossil record

Origin of life; story of evolution spanning over 3 billion years; fossils as evidence of past life; modes of preservation of fossils; uses of fossils in understanding evolution of life in geological time.

Unit No. 7: Earth and its resources

Definition of economic mineral; ore, protore, gangue; distribution of major metal deposits of India; brief description of major fossil fuel deposits of India; brief idea on nuclear fuel.

Suggested Reading:

1. Mukherjee, P.K., 2010. A Textbook of Geology. World Press.
2. Mahapatra, G. B., 2019. A Textbook of Geology.



Government of West Bengal
Kabi Jagadram Roy Government General Degree College
Mejia – 722143.
Department of Geology

(On NH-60), Gopalpur
Mejia, Distt. Bankura
West Bengal.
Phone: +91-3241-250250
E-mail: kjrggdmejia@gmail.com
Web: www.ggdmejia.in

No: 01/1119/Exam/CC-1_GEOL/KJRGGDC

Date: 02/11/2019

NOTICE

This is for information to all the students enrolled for the certificate course on "Geology for everyone" from 30/09/2019 to 01/10/2019 and 01/11/2019 to 08/11/2019 conducted by Department of Geology that, a written examination (MCQ) and a vivavoce will be held as a part of the assessment procedure (ref. brochure of the course). Respective students are directed to appear for the examination to successfully complete the course with a grade and certificate.

The routine of the examination is as follows:

Date	Time	Title	Venue
06/11/2019	11.00AM to 01.00PM	Written Examination	Room No. 104 (Geology classroom cum Lab 1)
07/11/2019	11.00AM to 12.00 Noon	Viva voce	

Aswani
02/11/2019

Course Coordinator
"Geology for Everyone"
Department of Geology

Dr. ASESH KUMAR MAJI, W.B.E.S
Associate Professor of Geology
Kabi Jagadram Roy Government General Degree College
Mejia-722143, Dist-Bankura, W.B.

Copy forwarded for information and further necessary action to:

- (1) The Officer-in-Charge, Kabi Jagadram Roy Government General Degree College, Mejia.
- (2) The IQAC Coordinator, Kabi Jagadram Roy Government General Degree College, Mejia.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

A Certificate Course

On

"Geology for Everyone"

Conducted by

Department of Geology

(Puja vacation, 2019-2020)

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1	ASISH PAL	17691201029	Bengali(Programme)	V
2	SUMANTA KUNDU	18223120002	Geology(Honours)	III
3	BHAJAHARI BHANDARI	17693120003	Geology(Honours)	V
4	AMIT PAL	18221104001	History(Honours)	III
5	BHAIRAB MAJI	19221106014	Philosophy Honours	I
6	ARITRA MANDAL	19221103001	English Honours	I
7	MADHUMITA KARMAKAR	19221101003	Bengali Honours	I
8	RUMPA PAUL	19221201020	Bengali Programme	I
9	SAROJ KUMAR MAJI	18223116001	Economics(Honours)	III
10	ANAMIKA SARKAR	17693116001	Economics(Honours)	V
11	JHUMPA GHOSH	17691106005	Philosophy(Honours)	V
12	NARAYAN MONDAL	17691104005	History(Honours)	V
13	ASHABORI SIKDAR	19221103003	English Honours	I
14	DEBADITYA DAS	19222212001	Commerce Programme	I
15	SANCHITA NATH	19221103013	English Honours	I



Signature of Course Coordinator

Dr. ARESH KUMAR MAJI, W.B.E.S

Associate Professor of Geology

Kabi Jagadram Roy Government General Degree College

Mejia-722143, Dist-Bankura, WB

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

A Certificate Course

On

"Geology for Everyone"

Conducted by

Department of Geology

(30/09/2019 to 08/11/2019)

Evaluation sheet

Sl. No.	Name	UID	Marks obtained			Total	Grade
			Written Examination (out of 25)	Vivavoce (out of 15)	Attendance (out of 10)		
1	Asish Pal	17691201029	22	14	7	43	A
2	Sumanta Kundu	18223120002	21	11	7	39	B ⁺
3	Bhajahari Bhandari	17693120003	20	12	6	38	B ⁺
4	Amit Pal	18221104001	22	14	9	45	A ⁺
5	Bhairab Maji	19221106014	21	13	8	42	A
6	Aritra Mandal	19221103001	18	11	7	36	B ⁺
7	Madhumita Karmakar	19221101003	17	10	7	34	B
8	Rumpa Paul	19221201020	19	14	8	41	A
9	Saroj Kumar Maji	18223116001	20	15	6	41	A
10	Anamika Sarkar	17693116001	22	10	7	39	B ⁺
11	Jhumpa Ghosh	17691106005	24	13	8	45	A ⁺
12	Narayan Mondal	17691104005	16	14	6	36	B ⁺
13	Ashabori Sikdar	19221103003	18	11	7	36	B ⁺
14	Debaditya Das	19222212001	21	13	7	41	A
15	Sanchita Nath	19221103013	24	14	9	47	A ⁺

Grade Calculator	
20-24	C
25-29	C ⁺
30-34	B
35-39	B ⁺
40-44	A
45-50	A ⁺



Signature of Course Coordinator

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

A Certificate Course

On

"Geology for Everyone"

Conducted by

Department of Geology

(30/09/2019 to 08/11/2019)

Students' Feedback

Sl. No.	Feedback parameters				
	Course content	Execution	Timing	Interactivity	Overall experience
1	G	VG	G	G	VG
2	G	G	VG	VG	G
3	G	G	G	VG	G
4	VG	VG	VG	E	E
5	UG	G	G	UG	VG
6	A	G	G	A	G
7	G	UG	VG	VG	E
8	E	VG	G	UG	VG
9	E	E	E	VG	E
10	VG	G	G	G	VG
11	VG	VG	VG	E	E
12	G	G	G	G	G
13	A	G	G	A	G
14	VG	VG	VG	E	E
15	E	E	VG	VG	E

Rank of Grading				
P=Poor	A=Average	G=Good	VG=Very Good	E=Excellent

Amari

Signature of Course Coordinator

Dr. ARESH KUMAR MAJI, W.B.E.S
Associate Professor of Geology
Kabi Jagadram Roy Government General Degree College
Mejia-722143, Dist-Bankura, W.B.

KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE COLLEGE,
MEJIA-722143, BANKURA, WEST BENGAL

A Certificate Course
On

Geology For Everyone

Conducted by.

Department of Geology

(In association with IQAC)

[30/09/2019 to 08/11/2019]

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. *Sanchita Nath*..... of Department of
English..... Semester *I*... has participated the certificate course on "Geology for
Everyone" from 30/09/2019 to 08/11/2019 and successfully completed with
Grade...*A*...



Officer-in-Charge



IQAC Coordinator



Course Coordinator

ERNMENT GENERAL DEGREE COLLEGE
of Geology
"GEOLOGY FOR EVERY ONE"

RAOI JAGADRAM ROY GOV
Department
Certificate course on



Record of the Registered Students

Sl. No.	Name of the Student	UID	Conducted Attendance				Remarks
			Unit-1	Unit-2	Unit-3	Unit-4	
1.	Abish Pal	17691201029	30/09/2019	01/10/2019	01/11/2019	02/11/2019	Absent
2.	Sumanta Kundu	1822110002	K. S. K. Pal Bhagabati Bhagabati	01/10/2019	01/11/2019	02/11/2019	Absent
3.	Bhagabati Bhandari	1769120003	Sumanta Kundu	01/10/2019	01/11/2019	02/11/2019	Absent
4.	Amit Pal	18221104001	Amit Pal	01/10/2019	01/11/2019	02/11/2019	Absent
5.	Bhairab Maji	19221106014	Bhairab Maji	01/10/2019	01/11/2019	02/11/2019	Absent
6.	Anitra Mandal	19221108001	Arjit Mandal	01/10/2019	01/11/2019	02/11/2019	Absent
7.	Madhumita Karmanika	19221101003	Madhumita Karmanika	01/10/2019	01/11/2019	02/11/2019	Absent
8.	Rumpa Paul	19221201020	Rumpa Paul	01/10/2019	01/11/2019	02/11/2019	Absent
9.	Savay Kumar Maji	18221106001	Savay Kumar Maji	01/10/2019	01/11/2019	02/11/2019	Absent
10.	Anamika Sarkar	1769116001	Anamika Sarkar	01/10/2019	01/11/2019	02/11/2019	Absent
11.	Shumpa Ghosh	17691106005	Shumpa Ghosh	01/10/2019	01/11/2019	02/11/2019	Absent
12.	Narayan Mandal	17691104005	Narayan Mandal	01/10/2019	01/11/2019	02/11/2019	Absent
13.	Akhatori Sikdar	19221103003	Akhatori Sikdar	01/10/2019	01/11/2019	02/11/2019	Absent
14.	Debaditya Das	19222212001	Debaditya Das	01/10/2019	01/11/2019	02/11/2019	Absent
15.	Sanchita Nath	19221103013	Sanchita Nath	01/10/2019	01/11/2019	02/11/2019	Absent

Dr. ASESH KUMAR MAJI, W.B.E.S
Associate Professor of Geology
Kabi Jagadram Roy Government General Degree College
Majhi-72143, Dist-Bankura, W.B.

The above said certificate course (with 15 participants) for a total duration of 30 (thirty) hours from 30/09/2019 to 02/11/2019 including classes (units 1 to 4), written examination, viva voce and participation certificate distribution was conducted and co-ordinated by the undersigned.

(Signature)
08/11/2019

Dr. ASESH KUMAR MAJI, W.B.E.S
Associate Professor of Geology
Kabi Jagadram Roy Government General Degree College
Majhi-72143, Dist-Bankura, W.B.



Department of Geology
Organizes,
A Certificate Course
on
GEOLOGY FOR EVERYONE
[Academic year: 2019-2020]

A Report

A certificate course entitled “Geology for everyone” was organized by the Department of Geology, Kabi Jagadram Roy Government General Degree College from 30/09/2019 - 01/10/2019 and 01/11/2019 - 08/11/2019 (total 10 days) during the Puja vacation of the academic year 2019-2020.

Course Objective: This course is an introduction to Geology topics through the history of planet Earth. It is aimed at encouraging everyone who is interested about the subject Geology and Earth Science. This course is intended for the beginners, intermediate students as well as common people.

Resource person: Dr. Aresh Kumar Maji [AKM] (HOD, Geology and Course coordinator).

Participation: A total number of 15 (fifteen) students enrolled for the course.

Attendance: Average attendance of the students was 70% to 80% during the course.

Procedure: Schedule and content of the course were provided along with circular of the course. All the units were covered as per the schedule. Total duration of the course was 30 hours including the examinations, certificate distribution and valedictory session. Evaluation of the students was executed by a written examination followed by viva voce at the end of the course. Students performed well in the evaluation processes. Feedback provided by the students regarding the course was overall satisfactory. Every student was provided a certificate of participation during the valedictory session on successful completion of the course.

Outcome: This course helped the students to learn about the history and workings of planet Earth; global phenomena, rocks, crystals, plate tectonics, geologic time, and how rocks form; and how geology influences everything from the shape of the landscape to natural events (often called disasters.)

Officer-In-Charge

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

IQAC Coordinator

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Course Coordinator

Dr. ARESH KUMAR MAJI, W.B.E.S
Associate Professor of Geology
Kabi Jagadram Roy Government General Degree College
Mejia-722143, Dist-Bankura, W.B.

**KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE
COLLEGE, MEJA, BANKURA**

Certificate Course

On

"Basics of Taxation"

Conducted by

Department of Commerce (Puja Vacation, 2019)

(In association with IQAC)

Course objective: To enable the students to understand the nature, evolution, and importance of tax regime in Indian Scenario and it will lead to enhance the job applicability of the students.

Course outcome: After completion of this course the students will be able to understand the basic idea of taxation system in Indian scenario. They will also understand the fact that, the tax system in India and the effect of that system in day to day life. In spite of that they can help other person to understand the taxation system.

Participants: Undergraduate students of all the Departments are welcome!

Course duration: Two weeks (30 hours)

Patron:

1. Prof. Aloke Kumar das (Officer in Charge)
2. Dr. Aresh Kumar Maji, IQAC Coordinator.

Resource Person:

1. Avisek Sen (HOD, Commerce & Course-coordinator)
2. Dr. Aindrila Biswas (Assistant Professor of Commerce)
3. Debraj Das (Assistant Professor of Economics)
4. Atanu Das (Assistant Professor of Economics)

Avisek Sen

Hood

Department of Commerce

Kabi Jagadram Roy Government General Degree College
Meja - 722143 Dist. Bankura, W.B.

Other Details of the Course

Prerequisite of the Course	:	Students from various disciplines who are interested in studying Taxation
Pedagogy	:	Chalk and Talk
Course Fee	:	Nil
Intake Capacity	:	15
Course Content	:	Annexure 1 and Annexure 2
Assessment Process / Evaluation Modalities	:	Seminar (10) and Examination (40) through MCQ Question (Full marks 50) 40-50 => A ⁺ 30-39 => A 20-29 => B 10-19 => C 01-09 => D
Table for Qualification	:	20-29 => B 10-19 => C 01-09 => D
Rules and Regulations	:	1. Students must attend the scheduled written examination. 2. Students must attend 60% of the classes

Annexure 1: Course Content

Module No. 1: Basic of Taxation Policy in India, including the ideas of key concept of taxation

Module No. 2: Macro economical background of taxation theories

Module No. 3: Basic of Direct Taxation Policy in India,

Module No. 4: The procedure and assessment of Income tax (some specific areas)

Income from Salary, House Property, Deduction u/s 80

Module No. 5: Basics of Indirect Taxes including Goods and Services Tax 'GST'

Avishek Sen.
Head

Department of Commerce
Kabi Jagadram Roy Government General Degree College
Meja - 722143 Dist. - Bankura, W.B.

Annexure 2: Schedule and Lesson Plan

Sl no	Date	Topic	Speaker	Duration
1	14.10.2019	Basic of Taxation Policy in India, including the ideas of key concept of taxation	Avisek Sen	4 hrs
2	15.10.2019	Macro economical background of taxation theories part 1	Debraj Das	3 hrs
3	16.10.2019	Macro economical background of taxation theories part 2	Atanu Das	3 hrs
4	17.10.2019	Basic of Direct Taxation Policy in India, including the ideas of key concept of indirect tax	Dr. Aindrilla Biswas	4 hrs
5	18.10.2019	The procedure and assessment of Income tax (some specific areas) Section 2,16,17,24,10 (some basic areas)	Avisek Sen	3 hrs
6	19.10.2019	The procedure and assessment of Income tax (some specific areas) Section 80 (some basic areas)	Dr. Aindrilla Biswas	3 hrs
7	21.10.2019	The procedure and assessment of Income tax (some specific areas) Assessment Procedure	Avisek Sen	3 hrs
8	22.10.2019	Basics of Indirect Taxes including Goods and Services Tax 'GST'	Dr. Aindrilla Biswas	3 hrs
9	23.10.2019	Student Seminar		3 hrs
10	24.10.2019	Written Examination		1hr
11	24.10.2019	Certificate distribution and valedictory session		-
Total				30 hrs

Suggested Reading:

1. Taxation I by Mundra and Mundra
2. Taxation II by Mundra and Mundra
3. Taxmann's Students' Guide to Income Tax Including GST by Sinhania

Avisek Sen.
Head

Department of Commerce
Keel Jagadram Roy Government General Degree College
Mejia - 722143 Dist. Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course

On

“Basics of Taxation”

Conducted by

Department of Commerce (Puja Vacation, 2019)

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1	Biltu Chatterjee	19223120008	Geology Honours	I
2	Tuhin Kundu	19223120002	Geology Honours	I
3	Subhash Chandra Mondal	18223120003	Geology(Honours)	III
4	Bapi Ash	18223116002	Economics(Honours)	III
5	Sanjoy Mondal	19221104010	History Honours	I
6	Meghna Mukherjee	19221103002	English Honours	I
7	Mousumi Karmakar	19221103011	English Honours	I
8	Payel Ghosh	19221101014	Bengali Honours	I
9	Piyali Sarkar	19221101011	Bengali Honours	I
10	Rakesh Maji	19221106008	Philosophy Honours	I
11	Rama Gorai	19221106011	Philosophy Honours	I
12	Asrofa Khatun	17691103007	English(Honours)	V

Avinet Sam.

Signature of the Course Coordinator / Resource Person
Head

Department of Commerce

Kabi Jagadram Roy Government General Degree College
Mejia - 722143 Dist. Bankura, W.B

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course

On

“Basics of Taxation”

Conducted by

Department of Commerce (Puja Vacation, 2019)

Notice of Examination

No 01/1019/Certificate Course

Date : 18.10.2019

This is for the information of all the enrolled students of the course that, the Course-end MCQ test will be held on **24.10.2019**. They are also notified to present a seminar on **23.10.2019** on some randomly selected topics from the syllabus.

All the enrolled students are requested to attend the seminar and the written examination for successful completion of the course

Avinash Sen
Head

Department of Commerce

Kabi Jagadram Roy Government General Degree College

Mejia - 722143 Dist. Bankura, W.B.

Signature of Course Coordinator

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Certificate Course
On

"Basics of Taxation"

Conducted by

Department of Commerce (Puja Vacation, 2019)

Evaluation Sheet of Enrolled Students

Sl. No.	Name	UID	Marks Obtained		Grade
			Student Seminar	Written Examination	
1	Biltu Chatterjee	19223120008	27	08	35 (A)
2	Tuhin Kundu	19223120002	26	07	33 (B)
3	Subhash Chandra Mondal	18223120003	25	08	33 (B)
4	Bapi Ash	18223116002	30	09 09	39 (A)
5	Sanjoy Mondal	19221104010	31	08	39 (A)
6	Meghna Mukherjee	19221103002	32	07	39 (A)
7	Mousumi Karmakar	19221103011	30	07	36 (A)
8	Payel Ghosh	19221101014	26	08	34 (B)
9	Piyali Sarkar	19221101011	25	09	34 (B)
10	Rakesh Maji	19221106008	26	07	33 (B)
11	Rama Gorai	19221106011	27	08	35 (A)
12	Asrofa Khatun	17691103007	28	07	35 (A)

Avinash Sen

Head

Department of Commerce

Kabi Jagadram Roy Government General Degree College
Signature of the Examiner
Mejia - 722143 Dist. Bankura, W.B.

Signature of the Course Coordinator / Resource Person

Sl. NO.	Name of the Student	UID	14/10/19	15/10/19	16/10/19	17/10/19
1.	Biltu Chatterjee	19223120008	Biltu Chatterjee	Biltu Chatterjee		Biltu Chatterjee
2.	Tuhin Kundu	19223120002	Tuhin Kundu		Tuhin Kundu	
3.	Subhash Chandra Mondal	18223120009	Subhash Chandra Mondal	Subhash Chandra Mondal		
4.	Bapi Ash	18223116002	Bapi Ash	Bapi Ash		Bapi Ash
5.	Sangoy Mondal	19221104010	Sangoy Mondal	Sangoy Mondal	Sangoy Mondal	
6.	Meghna Mukherjee	19221103002	Meghna Mukherjee	Meghna Mukherjee		Meghna Mukherjee
7.	Mousumi Karmakar	19221103011	Mousumi Karmakar	Mousumi Karmakar	Mousumi Karmakar	
8.	Payal Ghosh	19221101014			Payal Ghosh	
9.	Piyali Sarkar	19221101011	Piyali Sarkar	Piyali Sarkar		Piyali Sarkar
10.	Rakesh Maji	19221106008	Rakesh Maji		Rakesh Maji	Rakesh Maji
11.	Roma Gorai	19221106011	Roma Gorai	Roma Gorai	Roma Gorai	
12.	Asrafa Khatun	17691103007	Asrafa Khatun	Asrafa Khatun	Asrafa Khatun	
	Signature of the Resource person		[Signature]	[Signature]	[Signature]	[Signature]



Certificate of Participation

Certificate Course

on
"Basics of Taxation"

2019-2020 (Puja Vacation)

Conducted by

Department of Commerce

Kabi Jagadram Roy Government General Degree College

This is to certify that **Baapi Ash**, student of **Economics**..... (Honours/ Programme) of Semester..... of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured **A** Grade.

Coordinator, IQAC

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Officer-in-Charge

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Course Coordinator

Basics of Taxation
KJRGDC, Mejia, Bankura

Co-ordinator, IQAC
Kabi Jagadram Roy Government General Degree College

Mejia, Bankura, PIN-722143

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College,
Mejia-722143 Dist-Bankura, W.B.



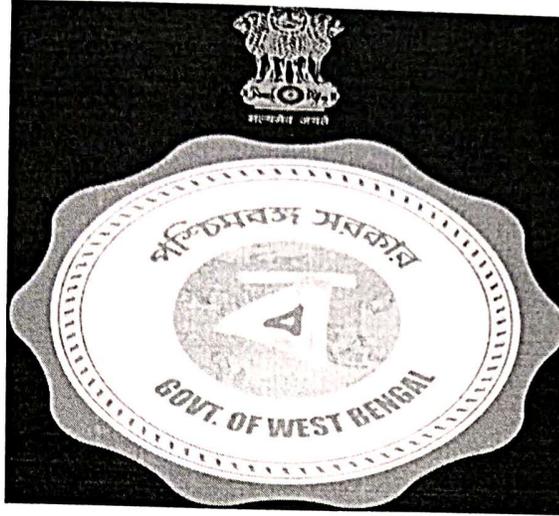
Certificate course
On
Basics of Taxation

Report

- The Department of Commerce, Kabi Jagadram Roy Government General Degree College had organized a certificate course on “*Basics of Taxation*” during the puja vacation in 2019 from 14th October to 24th October.
- Avisek Sen, Assistant Professor of Commerce acted as the course co-ordinator of the certificate course.
- A total number of 12 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- After the course the students have enriched about the basics of taxation in the field of Commerce and Accounting. In the theory classes they had learned about the macro economical background of the taxation policies in Indian scenario. The brief outlook of direct taxation mainly Income tax and the other relevant indirect tax like GST were also the main are of discussion in the course. The learned professors of the Department of Economics were also taking some classes to enrich the knowledge of the students.
- The overall average attendance of the students was 70% to 75%.
- At the end of the course an M.C.Q. test was conducted followed by a seminar.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 32 hours including the examination.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.



**KABI JAGADRAM ROY GOVERNMENT GENERAL
DEGREE COLLEGE, MEJIA, BANKURA**

DEPARTMENT OF HISTORY

offers

Certificate Course on the Topic of Cultural Heritage of India

I. BASIC DETAILS OF THE CERTIFICATE COURSE

SL NO.	TITLE	CONTENT
1.	Course Title	Department of History is conducting a <i>Certificate Course</i> on the topic “Cultural Heritage of India” from 14.10.2019 to 26.10.2019.
2.	Context	The plurality and multiplicity of the Indian Culture is evident to the whole World as India has one of the world's largest collections of songs, music, dance, theatre, folk traditions, performing arts, rites and rituals, languages, dialects, paintings and writings that are known, as the 'Intangible Cultural Heritage'
3.	Pre-requisite	All Under-Graduate students
4.	Course Objective	To preserve and expose the cultural heritage of our ancestors and teachers. To evoke surprise and admiration by creating accessibility to their work, products, and minds. To promote the practice of science and other cultural activities. The course provides opportunities to the learners for higher studies in the area of theoretical and applied Cultural Studies, Peace, Conflict Management, Social Regeneration focusing on women upliftment and rural regeneration.
5.	Career Prospect	The knowledge acquired by students through this course will enable them to pursue higher studies not only in the discipline of History but in several interdisciplinary subjects like Philosophy, Politics, Sociology and Economics. Many aspects of cultural influence have remained untold in English and Bengali literatures. In a nutshell, the course would be befitting for students who want to pursue further research in this area. Hence, a career in academics is promising. Secondly, with increasing number of Companies going in for Corporate

		Social Responsibility students who have completed this Course will definitely have an edge over others in this field.			
6.	Faculty Requirements	Internal – Department of History			
7.	Pedagogy	Interactive Activity based on participatory pedagogy			
8.	Course Fee	NIL			
9.	Intake Capacity	Around 20			
10.	Course Duration	30 hours			
11.	Course Outcome	This course will enable the students to understand the songs, music, dance, theatre, folk traditions, performing arts, rites and rituals, languages, dialects, paintings and writings in a broader context, the scope of which is limited in the Under Graduate CBCS Course of UGC.			
12.	Assessment Process	Students will be graded on course -end Assessment, Project work and Attendance 1. Attendance (In-class participation) (06 Marks) 2. Written Exam (MCQ) (44 Marks) * Total Marks: 50			
13.	Grading	Attendance (% age)	Marks	Total % age of marks obtained (as per Sl. No. 13)	Grade
		90 & above	06	80 & above	A ⁺
		80-89	05	60-79	A
		70-79	04	40-59	B ⁺
		60-69	03	30-39	B
		Less than 60	00	Less than 30	C
14.	Patron	Prof. Alope Kumar Das (Officer-in-Charge), Dr. Aresh Kumar Maji (IQAC Coordinator)			
15.	Course Coordinator	Prof. Samim Rahaman Molla (Head, Department of History)			

16.	Faculty Requirement	Prof. Samim Rahaman Molla (Head, Department of History) Prof. Pratim Basak (Faculty, Department of History) Prof. Shekhar Biswas (Faculty, Department of History)
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2. DETAILS SYLLABUS OF THE CERTIFICATE COURSE

UNIT	TITLE	HOURS
UNIT 1	The Concept of Indian Cultural Heritage	3 Hours
UNIT 2	Variation in Indian Languages and Heritage	3 Hours
UNIT 3	Some Aspects of Indian Philosophy	3 Hours
UNIT 4	Indian Religion	3 Hours
UNIT 5	Principles of Indian Art, Culture, Architecture, and Painting	3 Hours
UNIT 6	Variations in Indian Dance, Music, Drama: Classical & Folk	2 Hours
UNIT 7	The Development of Sciences	2 Hours
UNIT 8	Society: Our Social Heritage	2 Hours
UNIT 9	Indian Culture: Fundamental Features, and Value	3 Hours
UNIT 10	The Indian Renaissance	3 Hours
UNIT 11	Colonial Influence and Views of Foreign Scholars on India	2 Hours

3. EVALUATION PROCESS FOR THE CERTIFICATE COURSE

The basic philosophy behind the Evaluation process for this 30 Hours Certificate Course is to objectively judge whether the participants (students) have been able to understand the Cultural Heritage of India and its application in the social domain. The Evaluation would be done through 3 components –

- i) C1- Course-end Assessment of MCQ in written mode [Total Marks: 44]
- ii) C2 - Attendance [Total Marks: 6]

4. GENERAL RULES AND REGULATIONS:

1. Students must attend and appear for the Course-End Assessment Examination. If any student fails to attend the Course-End Assessment Examination, the particular Student would NOT BE ELIGIBLE FOR CERTIFICATE.
2. Total Marks of Course Evaluation will be 50 Marks.
3. Minimum 40% Marks has to be scored to receive any Certificate. There will be only ONE Attempt allowed for the Course-End Assessment.
4. There will be NO PROVISION for Backlog Clearance.
5. General Rules and Regulations of the College must be followed without any exception.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate course

on

'Cultural Heritage of India'

2019-20

Conducted by Department of History

(Puja Vacation, 2019-20)

Course Coordinator: Shri Samim Rahaman Molla

List of enrolled students

Sl. No.	Name	UID	Subject	Semester
1	Saptarshi Banerjee	19223120005	Geology Honours	I
2	Labani Karmakar	17693120001	Geology(Honours)	V
3	Aparna Mondal	19221103008	English Honours	I
4	Priya Mondal	19221106009	Philosophy Honours	I
5	Meghna Mondal	17691103009	English(Honours)	V
6	Shilpa Talukdar	17691106007	Philosophy(Honours)	V
7	Shilpi Mondal	17691101006	Bengali(Honours)	V
8	Rakhi Mondal	18222112001	Commerce(Honours)	III
9	Priyam Garai	18221101006	Bengali(Honours)	III
10	Monesh Mondal	18221106012	Philosophy(Honours)	III
11	Moumita Mishra	18221101008	Bengali(Honours)	III
12	Nisha Badyakar	18221106007	Philosophy(Honours)	III
13	Mampi Maji	19221104017	History Honours	I
14	Radharani Gorai	19221104008	History Honours	I


Course Co-ordinator,

Assistant Professor,

Department of History

Kabi Jagadram Roy Government General Degree College

Mejia-722143 Dist-Bankura, WB
Kabi Jagadram Roy Govt. General Degree College
Assistant Professor

Course Schedule

Date	UNIT	TITLE	HOURS	Name of the Teacher
14.10.2019	UNIT 1	The Concept of Indian Cultural Heritage	3 Hours	Shri Samim Rahaman Molla Shri Pratim Basak Shri Shekhar Biswas
15.10.2019	UNIT 2	Variation in Indian Languages and Heritage	3 Hours	Shri Samim Rahaman Molla Shri Pratim Basak Shri Shekhar Biswas
16.10.2019	UNIT 3	Some Aspects of Indian Philosophy	3 Hours	Shri Samim Rahaman Molla Shri Pratim Basak Shri Shekhar Biswas
17.10.2019	UNIT 4	Indian Religion	3 Hours	Shri Samim Rahaman Molla Shri Pratim Basak
18.10.2019	UNIT 5	Principles of Indian Art, Culture, Architecture, and Painting	3 Hours	Shri Samim Rahaman Molla Shri Pratim Basak Shri Shekhar Biswas
19.10.2019	UNIT 6	Variations in Indian Dance, Music, Drama: Classical & Folk	2 Hours	Shri Samim Rahaman Molla Shri Shekhar Biswas
21.10.2019	UNIT 7	The Development of Sciences	2 Hours	Shri Pratim Basak Shri Shekhar Biswas
22.10.2019	UNIT 8	Society: Our Social Heritage	2 Hours	Shri Samim Rahaman Molla Shri Pratim Basak
23.10.2019	UNIT 9	Indian Culture: Fundamental Features, and Value	3 Hours	Shri Samim Rahaman Molla Shri Pratim Basak Shri Shekhar Biswas
24.10.2019	UNIT 10	The Indian Renaissance	3 Hours	Shri Samim Rahaman Molla Shri Pratim Basak Shri Shekhar Biswas
25.10.2019	UNIT 11	Colonial Influence and Views of Foreign Scholars on India	2 Hours	Shri Samim Rahaman Molla Shri Pratim Basak Shri Shekhar Biswas
26.10.2019	MCQ Test		1 Hour	



Course Co-ordinator,
Certificate course
Department of History

Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of History
Certificate course

on

'Cultural Heritage of India'

2019-20

Attendance sheet

Sl. No.	Names	UID	Students' Signatures					
			14.10.2019	15.10.2019	16.10.2019	17.10.2019	18.10.2019	19.10.2019
1	Saptarshi Banerjee	19223120005	ABSENT	ABSENT	Saptarshi Banerjee	Saptarshi Banerjee	ABSENT	Saptarshi Banerjee
2	Labani	17693120001	Labani karmakar	ABSENT	Labani karmakar	Labani karmakar	Labani karmakar	ABSENT
3	Karmakar	17693120001	Aparna Mondal	ABSENT	Aparna Mondal	Aparna Mondal	Aparna Mondal	Aparna Mondal
4	Priya Mondal	19221103008	ABSENT	Priya Mondal	Priya Mondal	ABSENT	Priya Mondal	ABSENT
5	Meghna Mondal	19221106009	Gourav Kumar	Gourav Kumar	ABSENT	Gourav Kumar	Gourav Kumar	Gourav Kumar
6	Shilpa Talukdar	17691106007	Shilpa Talukdar	Shilpa Talukdar	ABSENT	Shilpa Talukdar	Shilpa Talukdar	Shilpa Talukdar
7	Shilpi Mondal	17691101006	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
8	Rakhi Mondal	18222112001	R. Mondal	R. Mondal	ABSENT	R. Mondal	R. Mondal	R. Mondal
9	Priyam Garai	18221101006	Shiyam Garai	Shiyam Garai	Shiyam Garai	ABSENT	Shiyam Garai	Shiyam Garai
10	Monesh Mondal	18221106012	ABSENT	Monesh Mondal	ABSENT	Monesh Mondal	Monesh Mondal	Monesh Mondal
11	Moumita Mishra	18221101008	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
12	Nisha Badyakar	18221106007	Nisha Badyakar	Nisha Badyakar	ABSENT	ABSENT	ABSENT	ABSENT
13	Mampi Maji	19221104017	Mampi Maji	Mampi Maji	ABSENT	ABSENT	ABSENT	ABSENT
14	Radharani Gorai	19221104008	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT
Signature of teacher(s) / Class taken by →			14.10.19	15.10.19	16.10.19	17.10.19	18.10.19	19.10.19


Course Co-ordinator,

Cultural Heritage of India in History

Assistant Professor
 Jagadram Roy Govt. General Degree College, Bankura, WB
 Mella-722143

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of History
Certificate course

ON

‘Cultural Heritage of India’

2019-20

Attendancesheet

Sl. No.	Names	UID	Students' Signatures							Remarks, if any
			21.10.2019	22.10.2019	23.10.2019	24.10.2019	25.10.2019	26.10.2019		
1	Saptarshi Banerjee	19223120005	S. Bongrajee	Saptarshi Banerjee						
2	Labani Karmakar	17693120001	Labani Karmakar	Labani Karmakar	Labani Karmakar	Labani Karmakar	Labani Karmakar	Labani Karmakar	Labani Karmakar	
3	Aparna Mondal	19221103008	ABSENT	Aparna Mondal	Aparna Mondal	Aparna Mondal	Aparna Mondal	ABSENT	Aparna Mondal	
4	Priya Mondal	19221106009	Priya Mondal	Priya Mondal	Priya Mondal	Priya Mondal	Priya Mondal	ABSENT	Priya Mondal	
5	Meghna Mondal	17691103009	Meghna Mondal	ABSENT	ABSENT	Meghna Mondal	Meghna Mondal	ABSENT	Meghna Mondal	
6	Shilpa Talukdar	17691106007	Shilpa Talukdar	ABSENT	Shilpa Talukdar					
7	Shilpi Mondal	17691101006	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	
8	Rakhi Mondal	18222112001	ABSENT	R. Mondal						
9	Priyam Garai	18221101006	Priyam Garai	Priyam Garai	Priyam Garai	Priyam Garai	Priyam Garai	Priyam Garai	Priyam Garai	
10	Monesh Mondal	18221106012	Monesh Mondal	ABSENT	Monesh Mondal					
11	Moumita Mishra	18221101008	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	
12	Nisha Badyakar	18221106007	Nisha Badyakar	Nisha Badyakar	Nisha Badyakar	Nisha Badyakar	Nisha Badyakar	Nisha Badyakar	Nisha Badyakar	
13	Mampi Maji	19221104017	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	
14	Radharani Gorai	19221104008	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	ABSENT	
Signature of teacher(s) Class taken by →			<p style="text-align: center;">  P. Mondal, Mejia, Bankura </p>							

Course Co-ordinator,
 Cultural Heritage of India in History

Assistant Professor
 Kabi Jagadram Roy Govt. General Degree Coll.
 Mejia-722143, Dist: Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate course

On

'Cultural Heritage of India'

2019-20

Conducted by Department of History

(Puja Vacation, 2019-20)

Course Coordinator: Shri Samim Rahaman Molla

**Modalities and Schedule of the Course-end Examination
For the Certificate Course, 2019-20**

No. :- cert.course/Hist/1019

Date: 14.10.2019

Modalities of the Final Examination for the **Certificate course on 'Cultural Heritage of India in History'** offered by the Department of History in the academic year 2022-23 are as follows:

- 1. Full Marks** of the Final Examination is 44.
- 2. Written Examination:** (44 marks) will be held on **26.10.2019 from 2:00pm to 3:00 pm**. There will be 22 questions (MCQ) each of 2 marks. Students have to attempt all the questions.


14.10.2019

Course Co-ordinator,
Certificate course
Department of History

Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate course
On
'Cultural Heritage of India'
2019-20
Conducted by Department of History
(Puja Vacation, 2019-20)

Evaluation Sheet for the Students Enrolled in the Certificate Course

Sl. No.	Name of the Students	Marks Obtained			Grade
		Attendance (F.M: 06)	MCQ Test (F.M: 44)	Total (F.M: 50)	
1	Saptarshi Banerjee	04	40	44	A+
2	Labani Karmakar	04	38	42	A+
3	Aparna Mondal	04	40	44	A+
4	Priya Mondal	03	36	39	A
5	Meghna Mondal	03	34	37	A
6	Shilpa Talukdar	04	38	42	A+
7	Shilpi Mondal	04	36	40	A+
8	Rakhi Mondal	03	32	35	A
9	Priyam Garai	04	38	42	A+
10	Monesh Mondal	03	30	33	A
11	Moumita Mishra	04	34	38	A
12	Nisha Badyakar	04	36	40	A+
13	Mampi Maji	04	38	42	A+
14	Radharani Gorai	03	36	39	A


Course Co-ordinator,
Certificate course
Department of History
Kabi Jagadram Roy Government General Degree College
Assistant Professor
Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

Certificate of Participation



Certificate Course

on
Cultural Heritage of India

2019-20

Department of History

Kabi Jagadram Roy Government General Degree College

This is to certify that *Shilpi Mondal*, student of SEM *V* of
Kabi Jagadram Roy Government General Degree College
has successfully completed the certificate course and secured *A⁺* Grade.

Officer-in-Charge

Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia, Bankura

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Course-Coordinator, IQAC

Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia, Bankura

Assistant Professor

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Course-Coordinator

Cultural Heritage of India

Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia, Bankura



Certificate course
On
Cultural Heritage of India
Report

- The department of Physics, Kabi Jagadram Roy Government General Degree College has organized a certificate course on “**Cultural Heritage of India**” during the puja vacation, from 14th October, 2019 to 26th October, 2019.
- Samim Rahaman Molla, Assistant Professor of History acted as the course co-ordinator of the certificate course.
- A total number of 14 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- The overall average attendance of the students was 60% to 79%.
- At the end of the course an M.C.Q. test was conducted.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 30 hours including the examination.
- After the course the students have enriched to preserve and expose the cultural heritage of our ancestors and teachers. To evoke surprise and admiration by creating accessibility to their work, products, and minds. To promote the practice of science and other cultural activities. The course provides opportunities to the learners for higher studies in the area of theoretical and applied Cultural Studies, Peace, Conflict Management, Social Regeneration focusing on women upliftment and rural regeneration.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

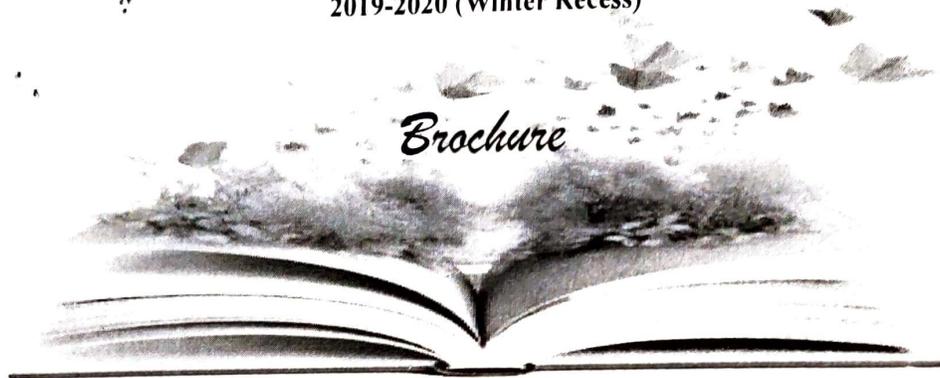
***Kabi Jagadram Roy Government General Degree College, Mejia,
Bankura***

Department of Bengali and Department of English (In association with IQAC)

offer
Certificate Course

On
Literature and Environment
2019-2020 (Winter Recess)

Brochure



Course Description: Knowledge is power. And it seems the more we know and learn about our environment, the more complex it becomes. But before we start our conversation about the many factors and complications of our environment, let's first begin with the environment. What comes to mind when we think of our environment? Is it our natural surrounding—whether our immediate area and region or our larger planet and astronomical space? Is it our intellectual realm? Is it our physical dwelling? Is it both? What about the importance of nature in our philosophical ideals and theories? As we ponder these questions, it also becomes clear that the environment—as complex as it is—is also quite simply beautiful. In this course, let's explore these ideas and notions together—the intricacies and nuances that make our environment and world beautiful. By voyaging through a wide range of literary texts from the rich repertoire of English and Bengali literature along with some critical texts, we will aim to discover a deeper understanding of our natural environment and what makes it uniquely, quintessentially, and incredibly spectacular. The course, therefore, would examine the intersections between literature (fiction, poetry and non-fiction) and the environment.

Course Objectives:

- To sensitise students to the contemporary crises of climate and environmental degradation from a multidisciplinary perspective.
- To sensitise them to environmental awareness and action.
- To enable them analyse and reflect on the reasons and results of environmental disasters designed by man, as projected in literature.
- To kindle in students an interest in literature and its role in anticipating, analysing and imagining alternatives to the emergent crises, as also as a tool of resistance and transformation in society and policy.

Course Outcomes:

- On successful completion of the course, students will learn to think about the resonant environmental issues of the day including that of climate disaster, from a multidisciplinary perspective.
- They would learn to link the environmental crises especially in the global South to its historico-political moorings, gearing them to take corrective community-engaged action in sustainable living.
- The course is designed to inspire students to apply their literary-theoretical understanding of environmental issues to diverse real-life situations and community-oriented fields of praxis.
- It would prepare them as Indian citizens of the planet, aware of and ready to engage with the looming environmental crises from a multidisciplinary paradigm, enhancing their employability across sectors as also their desire to empathise, intervene and serve.

Patron: Prof. Alope Kumar Das (Officer-in-Charge), Dr. Aresh Kumar Maji (IQAC Coordinator)

Faculty Requirement: Internal (Department of Bengali and Department of English)

Dr. Indrani Hazra (Course Coordinator, Assistant Professor of Bengali)

Ms. Sutista Ghosh (Joint Course Coordinator, Assistant Professor of English)

Mr. Debesh Mondal (Assistant Professor of Bengali)

Dr. Kalyan Mukhopadhyay (Assistant Professor of Bengali)

Course Fee: NIL

Target Students: Current under-graduate students from any discipline.

Intake Capacity: Around 30

Course Duration: 30 Hours, 7 days (Winter Recess, 2019)

Assessment Process: 1. Attendance (In-class participation) (10 Marks)

2. Written Exam (MCQ) (40 Marks)

* Total Marks: 50

Grading:

Attendance (%)	Marks	Total % of marks obtained in written exam	Grade
90 & above	10	80 & above	A+
80-89	07	60-79	A
70-79	05	40-59	B+
60-69	03	30-39	B
Less than 60	02	Less than 30	C

Hazra
Course Coordinator
Certificate Course on "Literature and Environment"

Kabi Jagadram Roy Government General Degree College

Department of Bengali and Department of English

Notice for Course-End MCQ Test on "Literature and Environment"

No:01/1219/Course-End-MCQ_Lit. & Env.

Date: 28/12/2019

This is for the information of all the enrolled students of the Certificate Course on "Literature and Environment" that a Course-End MCQ Test will be held on 31/12/2019 at 2.30 pm in Room No. 208 B. All the enrolled students are requested to attend the Test so as to successfully complete the Course and obtain certificates thereby. The Assessment Procedures for the Course, as already mentioned in the Brochure, are as follows:

1. Attendance (In-class participation) (10 marks)

2. Written Exam (MCQ Test) (40 marks)—There would be twenty (20) Multiple Choice Questions of two (2) marks each. Time for the Test would be forty (40) minutes.

***Full Marks for the Assessment, therefore, would be 50 (10+40).**

Grading:

Attendance (%)	Marks	Total % of marks obtained in written exam	Grade
90 & above	10	80 & above	A+
80-89	07	60-79	A
70-79	05	40-59	B+
60-69	03	30-39	B
Less than 60	02	Less than 30	C

**R/HA*

Course Coordinator
Certificate Course on "Literature and Environment"
Kabi Jagadram Roy Government General Degree College

DETAILED SYLLABUS OF THE CERTIFICATE COURSE

UNIT-1:

Introduction [TIME: 3 HOURS]

Ecocriticism: An Introduction

UNIT-2:

Theoretical Conceptualisations [TIME: 10 HOURS]

Ecofeminism (পরিবেশ নারীবাদ), Deep Ecology, Environmental justice (পরিবেশগত ন্যায়বিচার), Environmental ethics (পরিবেশ নীতিশাস্ত্র), Wilderness, Apocalypse, Animal Studies

UNIT-3:

Ecology and Literature: Reading Literary Texts [TIME: 13 HOURS]

William Wordsworth: "Tintern Abbey", "The World is Too Much With Us"

Ralph Waldo Emerson: "The Humble-bee"

Philip Larkin: "Going, Going"

G.M. Hopkins: "Binsey Poplars"

A.K Ramanujan: "Flowering Tree"

Amitav Ghosh: Excerpts from *The Hungry Tide*

রবীন্দ্রনাথ ঠাকুর : 'ছুটি'

রবীন্দ্রনাথ ঠাকুর : 'মুক্তধারা'

রবীন্দ্রনাথ ঠাকুর : 'বলাই'

বিভূতিভূষণ বন্দ্যোপাধ্যায় : 'আরণ্যক'

জীবনানন্দ দাশ : 'ক্যাম্পে'

জীবনানন্দ দাশ : 'শিকার'

UNIT-4:

Ecology and Literature: Reading Critical Texts [TIME: 4 HOURS]

Amitav Ghosh: "Monstrous Gaia" from *The Nutmeg's Curse* (pp. 85-98)

Ramachandra Guha: "The Southern Challenge" [Chapter 6]: The Environmentalism of the Poor" from *Environmentalism: A Global History* (pp. 136-170)

Aldo Leopold: "Thinking Like a Mountain", "The Ecological Conscience", "Substitutes

for a Land Ethic,” from *A Sand County Almanac: With Essays on Conservation from Round River* (pp. 137-140, pp. 243-245 and pp. 246-251).

Suggested Readings:

1. Attfield, Robin. *Environmental Ethics: A Very Short Introduction*, Oxford University Press, 2019.
2. Bate, Jonathan. *The Song of the Earth*. Picador, 2000.
3. Baxter, Brian. *A Theory of Ecological Justice*, Routledge, 2005.
4. Buell, Lawrence. *The Future of Environmental Criticism: Environmental Crisis and Literary Imagination*, Blackwell Publishing, 2005.
5. Buell, Lawrence. *Writing for an Endangered World: Literature, Culture and Environment in the U.S. and Beyond*, Harvard University Press, 2010.
6. Carson, Rachel. *Silent Spring*. 1962. Reprint. Penguin Classics, 2000.
7. Chakrabarty, Dipesh. “The Climate of History: Four Theses.” *Critical Inquiry*, vol. 35, no. 2 (Winter 2009), pp. 197-222.
8. Clark, Timothy. “‘Post-colonial’ ecojustice.” *The Cambridge Introduction to Literature and the Environment*, Cambridge University Press, 2011, chapter 12, pp. 120-129.
9. Garrard, Greg. *Ecocriticism*. Routledge, 2004.
10. Ghosh, Amitav. *The Great Derangement: Climate Change and the Unthinkable*, University of Chicago Press, 2016.
11. Glotfelty, Cheryll and Harold Fromm, editors. *The Ecocriticism Reader: Landmarks in Literary Ecology*, University of Georgia Press, 1996.
12. Guha, Ramachandra. *The Unquiet Woods: Ecological Change and Peasant Resistance in the Himalaya*, Oxford University Press (Delhi), 1989.
13. Guha, Ramachandra and Madhav Gadgil. *This Fissured Land: An Ecological History of India*, Oxford Scholarship Online, 2013.
14. Hiltner, Ken, editor. *Introduction to Literature and the Environment*, University of California Press, 2020.
15. Huggan, Graham and Helen Tiffin. *Postcolonial Ecocriticism: Literature, Animals, Environment*, Routledge, 2010.
16. Kumar, Deepak, Vinita Damodaran, and Rohan D’Souza, editors. *The British Empire and the Natural World: Environmental Encounters in South Asia*, Oxford University Press (Delhi), 2010.
17. Shiva, Vandana. *Staying Alive: Women, Ecology and Survival in India*, Kali for Women, 1988.
18. Shiva, Vandana. *The Violence of the Green Revolution*. 2nd impression. Zed Books, 1993.
19. Warren, Karen J. *Ecofeminist Philosophy: A Western Perspective on What It Is and Why It Matters*. Rowman & Littlefield Publishers, 1999.
20. Warren, Karen J. *Ecofeminism: Women, Culture, Nature*. Indiana University Press, 1997.

HANNA

Course Coordinator
Certificate Course on “Literature and Environment”
Kabi Jagadram Roy Government General Degree College

Course Schedule

Date	Unit No.	Course Content	Duration	Name of the Teacher
23.12.2019	1	Ecocriticism: An Introduction	3 Hours	Ms. Sutista Ghosh and Dr. Indrani Hazra
	2	Ecofeminism	2 Hours	Dr. Kalyan Mukhopadhyay
24.12.2019	2	Environmental Ethics	1 Hours	Mr. Debesh Mondal
	2	Deep Ecology, Wilderness	2 Hours	Ms. Sutista Ghosh
	2	Environmental Justice	2 Hours	Mr. Debesh Mondal
26.12.2019	2	Apocalypse, Animal Studies	3 Hours	Ms. Sutista Ghosh
	3	রবীন্দ্রনাথ ঠাকুর : 'ছুটি', 'মুক্তধারা'	2 Hours	Dr. Indrani Hazra
27.12.2019	3	William Wordsworth: "Tintern Abbey", The World is Too Much With Us",	2 Hours	Ms. Sutista Ghosh
	3	রবীন্দ্রনাথ ঠাকুর : 'বলাই'	1 Hour	Mr. Debesh Mondal
	3	জীবনানন্দ দাশ : 'ক্যাম্প', 'শিকার'	1 Hour	Dr. Kalyan Mukhopadhyay
28.12.2019	3	"Ralph Waldo Emerson: "The Humble- bee", Philip Larkin: "Going, Going", G.M. Hopkins: "Binsey Poplars", A.K Ramanujan: "Flowering Tree"	2 Hours	Ms. Sutista Ghosh
	3	বিভূতিভূষণ বন্দ্যোপাধ্যায় : 'আরণ্যক'	2.5 Hours	Dr. Indrani Hazra
30.12.2019	3	Amitav Ghosh: Excerpts from <i>The Hungry Tide</i>	2.5 Hours	Ms. Sutista Ghosh
	4	Aldo Leopold: "Thinking Like a Mountain", "The Ecological Conscience", "Substitutes for a Land Ethic," from <i>A Sand County Almanac: With Essays on Conservation from Round River</i> (pp. 137-140, pp. 243-245 and pp. 246-251).	1 Hour	Ms. Sutista Ghosh
31.12.2019	4	Amitav Ghosh: "Monstrous Gaia" from <i>The Nutmeg's Curse</i> (pp. 85-98) Ramachandra Guha: "The Southern Challenge" [Chapter 6]: The Environmentalism of the Poor" from <i>Environmentalism: A Global History</i> (pp. 136-170)	3 Hours	Ms. Sutista Ghosh
31.12.2019	MCQ Test		40 Minutes	

Hanna
Course Coordinator
Certificate Course on "Literatures
and Environment"

Kabi Jagadram Roy Government General Degree College

Certificate Course

on

"Literature and Environment"

Conducted by Dept. of Bengali & Dept. of English
2019-2020 (Winter Recess)

Attendance Sheet

Sl No.	Name of the Student	UID No.	23.12.2019	24.12.2019	26.12.2019	27.12.2019	28.12.2019	30.12.2019	31.12.2019*
1	Riya Layek	19223120001	Riya Layek A6						
2	Moupiya Mukherjee	17693120009	Moupiya Mukherjee A6						
3	Arpita Panday	19223120006	Arpita Panday A6						
4	Ankita Chakraborty	19221103007	Ankita Chakraborty A6						
5	Puja Bhadra	19221101004	Puja Bhadra A6						
6	Puja Dawn	19221206001	Puja Dawn A6						
7	Shubhajit Das	19221103009	Shubhajit Das A6						
8	Sonia Mondal	19221104012	Sonia Mondal A6						
9	Joya Maji	18221104004	Joya Maji A6						
10	Jui Mondal	18221104011	Jui Mondal A6						
11	Priya Bhui	18221106006	Priya Bhui A6						
12	Mamoni Nag	18221201033	Mamoni Nag A6						
13	Mitali Layek	18221101003	Mitali Layek A6						
14	Alo Mondal	17691106011	Alo Mondal A6						
15	Arpita Dutta	17691103011	Arpita Dutta A6						
16	Jagannath Mondal	17691104013	Jagannath Mondal A6						
Signature of the teacher(s)/ Class taken by →			Harsha 23.12.19	Harsha 24.12.19	Harsha 26.12.19	Harsha 27.12.19	Harsha 28.12.19	Harsha 30.12.19	Harsha 31.12.19

* MCQ Test was held on 31.12.2019 from 2:30 pm to 3:10 pm.

Harsha

Course Coordinator
Certificate Course on "Literature and Environment"

Kabi Jagadram Roy Government General Degree College

Certificate Course

on

"Literature and Environment"

Conducted by Dept. of Bengali & Dept. of English
(Winter Recess, 2019-20)

Course Coordinator: Dr. Indrani Hazra

List of Enrolled Students

Sl. No.	Name of the Student	UID	Subject	Semester
1	Riya Layek	19223120001	Geology (Honours)	I
2	Moupia Mukherjee	17693120009	Geology (Honours)	V
3	Arpita Panday	19223120006	Geology (Honours)	†
4	Ankita Chakraborty	19221103007	English (Honours)	I
5	Puja Bhadra	19221101004	Bengali (Honours)	I
6	Puja Dawn	19221206001	Philosophy (Programme)	I
7	Shubhajit Das	19221103009	English (Honours)	I
8	Sonia Mondal	19221104012	History (Honours)	I
9	Joya Maji	18221104004	History (Honours)	III
10	Jui Mondal	18221104011	History (Honours)	III
11	Priya Bhui	18221106006	Philosophy (Honours)	III
12	Mamoni Nag	18221201033	Bengali (Programme)	III
13	Mitali Layek	18221101003	Bengali (Honours)	III
14	Alo Mondal	17691106011	Philosophy (Honours)	V
15	Arpita Dutta	17691103011	English (Honours)	V
16	Jagannath Mondal	17691104013	History (Honours)	V

Indrani

Course Coordinator

Certificate Course on "Literature and Environment"
Kabi Jagadram Roy Government General Degree College

Kabi Jagadram Roy Government General Degree College

Certificate Course

on

"Literature and Environment"

Conducted by Dept. of Bengali & Dept. of English

2019-2020 (Winter Recess)

Evaluation Sheet for the Students Enrolled in the Certificate Course

Sl. No.	Name of the Students	Marks Obtained			Grade
		Attendance (F.M: 10)	MCQ Test (F.M: 40)	Total (F.M: 50)	
1	Riya Layek	10	36	46	A ⁺
2	Moupia Mukherjee	07	36	43	A ⁺
3	Arpita Panday	07	34	41	A ⁺
4	Ankita Chakraborty	07	36	43	A ⁺
5	Puja Bhadra	10	38	48	A ⁺
6	Puja Dawn	07	34	41	A ⁺
7	Shubhajit Das	05	30	35	A
8	Sonia Mondal	07	32	39	A
9	Joya Maji	07	34	41	A ⁺
10	Jui Mondal	10	36	46	A ⁺
11	Priya Bhui	10	36	46	A ⁺
12	Mamoni Nag	07	34	41	A ⁺
13	Mitali Layek	07	32	39	A
14	Alo Mondal	07	32	39	A
15	Arpita Dutta	07	32	39	A
16	Jagannath Mondal	07	34	41	A ⁺

Harsha

Course Coordinator

Certificate Course on "Literature and Environment"

Kabi Jagadram Roy Government General Degree College

Certificate of Participation

Certificate Course

on

"Literature and Environment"

2019-20 (Winter Recess)

Conducted by

Department of Bengali and Department of English

Kabi Jagadram Roy Government General Degree College

This is to certify that **Arpita Pandey**, student of **Geology** (Honours/
Programme) of Semester...**I**..... of Kabi Jagadram Roy Government General Degree College has
successfully completed the Certificate Course and secured **A⁺** Grade.



Officer-in-Charge

Officer - in - Charge
Kabi Jagadram Roy Government General Degree College
Mejla - 722143, Dist - Barisal, W.B

Coordinator, IQAC

Indrani Hazra
Course Coordinator
Literature and Environment

Assistant Professor
Kabi Jagadram Roy Govt. General Degree Coll.
Mejla-722143, Dist-Bankura, W.B



Certificate course
On
Literature and Environment

Report

- The Department of Bengali and the Department of English, Kabi Jagadram Roy Government General Degree College had collaboratively organized a certificate course on “***Literature and Environment***” during the winter recess in 2019 from 23rd December to 31st December.
- Indrani Hazra, Assistant Professor of Bengali acted as the course co-ordinator of the certificate course.
- A total number of 16 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the commencement of the course. All the students had completed the course successfully.
- After the course the students have learned to think about the resonant environmental issues of the day including that of climate disaster, from a multidisciplinary perspective. They have developed knowledge to link the environmental crises especially in the global south to its historico-political moorings, gearing them to take corrective community engaged action in sustainable living. They were inspired to apply their literary-theoretical understanding of environmental issues to diverse real-life situations and community-oriented fields of praxis.
- The total duration of the course was 32 hours including the examination.
- The overall average attendance of the students was 70% to 75%.
- At the end of the course an M.C.Q. test was conducted.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.



*Kabi Jagadram Roy Government General Degree
College, Mejia, Bankura*

Department Of History (In association with IQAC)

offers

Certificate Course on

Urbanization of Colonial Cities in West Bengal

2019-2020(Winter Recess)

1. BASIC DETAILS OF THE 30 HOURS CERTIFICATE COURSE

SL NO.	TITLE	CONTENT
1.	Course Title	Department of History is conducting a Certificate Course on the topic "Urbanization of Colonial Cities in West Bengal" from 23.12.19 to 31.12.2019.
2.	Context	Urbanization is a normal phenomenon of civilization. It is the process through which people from different areas agglomerate in a particular centre with certain facilities which are helpful for them to earn their livelihood mainly by non-agricultural activities. The common criteria of urbanization are the facility of good communication network with the outer world by means of transport and other media which helps in the establishment of a city or town as a commercial centre. During the colonial period the urbanization of various cities in west Bengal took place mainly through the hands of the Europeans. Bandel, Chinsurah, Chandernagore, Serampore, Calcutta those Hooghly River based cities were by and large guided by colonial attitude. The growth of urban environment in these cities made by different European companies like Portuguese, Dutch, French, Danish and British. The European powers came and settled here to reap the benefit of Indian merchandise. But finally, the English earned unquestioned supremacy over all the foreign competitors in the trade of Indian merchandise.
3.	Pre-requisite	Under-Graduate students of any department
4.	Course Objective	To preserve and expose the idea and character of urbanization of different cities of our state during

		colonial period. To evoke surprise and admiration by creating accessibility to their work, products, and minds. To promote the practice of science and other cultural activities. The course provides opportunities to the learners for higher studies in theoretical and applied Cultural Studies, urban studies, demography studies, socio-political relation.			
5.	Career Prospect	The knowledge acquired by students through this course will enable them to pursue higher studies not only in the discipline of History but in several interdisciplinary subjects like Politics, Sociology and Economics. In a nutshell, the course would be befitting for students who want to pursue further research in this area. Hence, a career in academics is promising. Secondly, with increasing number of Companies going in for Corporate Social Responsibility, students who have completed this Course will have an edge over others in this field.			
6.	Faculty Requirements	Internal – Department of History			
7.	Pedagogy	Interactive Activity based on participatory pedagogy			
8.	Course Fee	NIL			
9.	Intake Capacity	Around 20			
10.	Course Duration	30 Hours			
11.	Course Outcome	This course will enable the students to understand the late medieval socio-political relation between Mughal rulers and European companies, local trade, social mobility, demographical change through these companies in a broader context.			
12.	Assessment Process	Students will be graded on course-end Assessment and Attendance. 1. Attendance (In-class participation) (10 Marks) 2. Written Exam (MCQ) (40 Marks) * Total Marks: 50			
13.	Grading	Attendance (%)	Marks	Total % of Marks	Grade

				obtained (as per Sl. no 13)	
		90& above	10	80 & above	A ⁺
		80-89	07	60-79	A
		70-79	05	40-59	B ⁺
		60-69	03	30-39	B
		Less than 60	02	Less than 30	C
14.	Course Coordinator	Prof. Pratim Basak (Faculty, Department of History)			
15.	Patron	Prof. Alope Kumar Das (Officer-in-Charge) Dr. Asesh Kumar Maji (IQAC Coordinator)			

2. DETAILS SYLLABUS OF THE CERTIFICATE COURSE

UNIT	TITLE	HOURS
UNIT 1	The Concept of Urbanization	2 Hours
UNIT 2	Sources, Motives of Urbanisation during Colonial Period	2 Hours
UNIT 3	Urbanization of Hooghly (Porto Pequeno) as Portuguese colony	2 Hours
UNIT 4	Urbanization of Chinsurah under Dutch	3 Hours
UNIT 5	Urbanization of Chandernagore under French	4 Hours
UNIT 6	Urbanization of Serampore under Danish	4 Hours
UNIT 7	Urbanization of Calcutta under British.	4 Hours
UNIT 8	Colonial Architectures and Buildings of West Bengal	3 Hours
UNIT 9	Cultural Harmony and Conflict with Indigenous People	2 Hours
UNIT 10	Comparative Studies on Colonial aspects and Indian Aspects of Urbanization	2 Hours
UNIT 11	Discussion on Project Writings, Field Trip, Report Writings	2 Hours

3. EVALUATION PROCESS FOR THE CERTIFICATE COURSE

The basic philosophy behind the Evaluation process for this 30 Hours Certificate Course is to objectively judge whether the participants (students) have been able to understand the process of urbanization of colonial cities in West Bengal and its application in the social domain. The Evaluation would be done through 2 components –

- i) C1- Course-end Assessment of MCQ test [Total Marks: 40]
- ii) C2 - Attendance [Total Marks: 10]

4. GENERAL RULES AND REGULATIONS:

1. Students must attend and appear for the Course-End Assessment Examination. If any student fails to submit the Course-End Assessment or fails to attend the Course-End Assessment Examination, the Student would NOT BE ELIGIBLE FOR CERTIFICATE.
2. Students must submit a project report / assignment on the basis of the lectures attended.
3. Total Marks of Course Evaluation will be 50 Marks.
4. Minimum 40% Marks must be scored to receive any Certificate. There will be only ONE Attempt allowed for the Course-End Assessment.
5. There will be NO PROVISION for Backlog Clearance.
6. General Rules and Regulations of the College must be followed without any exception.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura
Department of History
Certificate Course on Urbanization of Colonial Cities in West Bengal
Winter Recess (2019-2020)

Conducted by Dept. of History; Course Coordinator: Sri Pratim Basak

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1	Nipa Sen	19223120004	Geology Honours	I
2	Astik Mondal	17693120010	Geology(Honours)	V
3	Abhoy Mondal	19221104007	History Honours	I
4	Sourav Dan	19221106012	Philosophy Honours	I
5	Sourav Khawas	19221201013	Bengali Programme	I
6	Baishali Roy	17691103008	English(Honours)	V
7	Chaitali Paik	18221104005	History(Honours)	III
8	Bijoya Bhattacharjee	18221106008	Philosophy(Honours)	III
9	Alo Mondal	18221103005	English(Honours)	III
10	Chitra Mukherjee	17691101009	Bengali(Honours)	V



Course Co-ordinator,
Certificate course
Department of History
Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree Co.
Mejia-722143, Dist-Bankura, W.B

Course Schedule

DATE	UNIT	TITLE	HOURS	NAME OF THE TEACHER
23.12.2019	UNIT 1	The Concept of Urbanization	2 Hours	Shri Pratim Basak & Shri Samim Rahaman Molla
23.12.2019	UNIT 2	Sources, Motives of Urbanisation during Colonial Period	2 Hours	Shri Shekhar Biswas
24.12.2019	UNIT 3	Urbanization of Hooghly (Porto Pequeno) as Portuguese colony	2 Hours	Shri Samim Rahaman Molla
24.12.2019	UNIT 4	Urbanization of Chinsurah under Dutch	3 Hours	Shri Pratim Basak & Shri Shekhar Biswas
26.12.2019	UNIT 5	Urbanization of Chandernagore under French	4 Hours	Shri Samim Rahaman Molla, Shri Shekhar Biswas & Shri Pratim Basak
27.12.2019	UNIT 6	Urbanization of Serampore under Danish	4 Hours	Shri Samim Rahaman Molla, Shri Shekhar Biswas & Shri Pratim Basak
28.12.2019	UNIT 7	Urbanization of Calcutta under British.	4 Hours	Shri Samim Rahaman Molla, Shri Shekhar Biswas & Shri Pratim Basak
29.12.2019	UNIT 8	Colonial Architectures and Buildings of West Bengal	3 Hours	Shri Samim Rahaman

				Molla, Shri Shekhar Biswas & Shri Pratim Basak
30.12.2019	UNIT 9	Cultural Harmony and Conflict with Indigenous People	2 Hours	Shri Pratim Basak
30.12.2019	UNIT 10	Comparative Studies on Colonial aspects and Indian Aspects of Urbanization	2 Hours	Shri Shekhar Biswas
31.12.2019	UNIT 11	Discussion on Project Writings, Field Trip, Report Writings	2 Hours	Shri Samim Rahaman Molla
31.12.2019	MCQ Test		1 Hour	



Course Co-ordinator,
Certificate course
Department of History
Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College,
Mejia-722143 Dist-Bankura, W.B

**Kabi Jagadram Roy Government General Degree College, Mejia,
Bankura**

Department of History

**Certificate Course on Urbanization of Colonial Cities in West Bengal
Winter Recess (2019-2020)**

Conducted by Dept. of History

**Modalities and Schedule of the Course-end Examination
for the Certificate Course, 2019-20**

No.:- cert.course/Hist/1219

Date: 29.12.2019

Modalities of the Final Examination for the Certificate course on '**Urbanization of Colonial Cities of West Bengal**' offered by the Department of History in the academic year 2019-20 are as follows:

1. Full Marks of the Final Examination is 50.
2. **Written Examination: (40 marks)** will be held on 31.12.2019 from 2:00pm to 3:00 pm. There will be 20 questions (MCQ) each of 2 marks. Students have to attempt all the questions.



Course Co-ordinator,
Certificate course
Department of History

Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

**Kabi Jagadram Roy Government General Degree College, Mejia,
Bankura**
Department of History
Certificate Course on Urbanization of Colonial Cities in West Bengal
Winter Recess (2019-2020)

Conducted by Dept. of History; Course Coordinator: Sri Pratim Basak

Evaluation Sheet for the students Enrolled in the Certificate Course

Sl. No.	Name	Marks Obtained			Grade
		Attendance (F.M.:10)	MCQ Test (F.M.:40)	Total (F.M.:50)	
1	Nipa Sen	05	36	41	A+
2	Astik Mondal	05	32	37	A
3	Abhoy Mondal	03	28	31	A
4	Sourav Dan	03	32	35	A
5	Sourav Khawas	05	34	39	A
6	Baishali Roy	10	34	44	A+
7	Chaitali Paik	05	30	35	A
8	Bijoya Bhattacharjee	05	32	37	A
9	Alo Mondal	03	36	39	A
10	Chitra Mukherjee	05	34	39	A



Course Co-ordinator,
Certificate course
Department of History

Kabi Jagadram Roy Government General Degree College

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

Certificate of Participation



Certificate Course

on
"Urbanization of Colonial Cities of West Bengal"

2019-2020

Department of History

Kabi Jagadram Roy Government General Degree College

This is to certify that *Niba Sen*....., student of SEM...*1*..... of
Kabi Jagadram Roy Government General Degree College

has successfully completed the certificate course and secured Grade.

AS
Officer-in-Charge

Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia , Bankura
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Shuaib
Co-Ordinator, IQAC

Kabi Jagadram Roy Govt. General
Degree Colleges, Mejia , Bankura

Bush
Course-Coordinator

Urbanization of Colonial Cities in West Bengal
Assistant Professor
Kabi Jagadram Roy Govt. General Degree
Mejia-722143 Dist-Bankura, W. B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Department of History

Certificate Course

ON

Urbanization of Colonial Cities of West Bengal

Winter Recess (2019-2020)

Conducted by Dept. of History; Course Coordinator: Sri Pratim Basak

ATTENDANCE SHEET

Sl. No.	Names	UID	Students' Signatures			
			23.12.2019	24.12.2019	26.12.2019	27.12.2019
1	Nipa Sen	19223120004	Nipa Sen	Nipa Sen	Nipa Sen	Nipa Sen
2	Astik Mondal	17693120010	Astik Mondal	Astik Mondal	Astik Mondal	Astik Mondal
3	Abhoy Mondal	19221104007	Abhoy Mondal	Abhoy Mondal	Abhoy Mondal	Abhoy Mondal
4	Sourav Dan	19221106012	Sourav Dan	Sourav Dan	Sourav Dan	Sourav Dan
5	Sourav Khawas	19221201013	Sourav Khawas	Sourav Khawas	Sourav Khawas	Sourav Khawas
6	Baishali Roy	17691103008	Baishali Roy	Baishali Roy	Baishali Roy	Baishali Roy
7	Chaitali Paik	18221104005	Chaitali Paik	Chaitali Paik	Chaitali Paik	Chaitali Paik
8	Bijoya Bhattacharjee	18221106008	Bijoya Bhattacharjee	Bijoya Bhattacharjee	Bijoya Bhattacharjee	Bijoya Bhattacharjee
9	Alo Mondal	18221103005	Alo Mondal	Alo Mondal	Alo Mondal	Alo Mondal
10	Chitra Mukherjee	17691101009	Chitra Mukherjee	Chitra Mukherjee	Chitra Mukherjee	Chitra Mukherjee
Signature of teacher(s) / Class taken by			Basak, Basak, Basak	Basak, Basak, Basak	Basak, Basak, Basak	Basak, Basak, Basak

Basak

Course Co-ordinator,
Certificate course.

Department of History

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B

Contid.....

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Department of History

Certificate Course

on

Urbanization of Colonial Cities of West Bengal

Winter Recess (2019-2020)

Conducted by Dept. of History; Course Coordinator: Sri Pratim Basak

ATTENDANCE SHEET

Sl. No.	Names	UID	Students' Signatures			
			28.12.2019	29.12.2019	30.12.2019	31.12.2019
1	Nipa Sen	19223120004	Nipa Sen	Nipa Sen		Nipa Sen
2	Astik Mondal	17693120010	Astik Mondal	Astik Mondal	Astik Mondal	Astik Mondal
3	Abhoy Mondal	19221104007	Abhoy Mondal	Abhoy Mondal	Abhoy Mondal	Abhoy Mondal
4	Sourav Dan	19221106012	Sourav Dan	Sourav Khawas	Sourav Khawas	Sourav Khawas
5	Sourav Khawas	19221201013				
6	Baishali Roy	17691103008	Baishali Roy		Baishali Roy	Baishali Roy
7	Chaitali Paik	18221104005		Chaitali Paik	Chaitali Paik	Chaitali Paik
8	Bijoya Bhattacharjee	18221106008	Bijoya Bhattacharjee		Bijoya Bhattacharjee	Bijoya Bhattacharjee
9	Alo Mondal	18221103005	Alo Mondal		Alo Mondal	Alo Mondal
10	Chitra Mukherjee	17691101009	Chitra Mukherjee		Chitra Mukherjee	Chitra Mukherjee
Signature of teacher(s) / Class taken by						



Course Co-ordinator,
Certificate course,

Department of History

Kabi Jagadram Roy Government General
Degree College, Mejia, Bankura

Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist: Bankura, WB

**KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE
COLLEGE, MEJIA, BANKURA**

Certificate Course

On

"Investment and Banking"

Conducted by

Department of Commerce (Winter Recess, 2019)

(In association with IQAC)

Course objective: To enable the students to understand the management the excess fund of the household. The courses will enable the students to guide the other people to explore the investment opportunities and the banking system.

Course outcome: After completion of this course the students will be able to understand the various aspects of banking system in Indian scenario. They can be able to find the various ways to invest extra fund. The basics of the capital market lead to enhance the entrepreneurial ability of the students and earning opportunities.

Participants: Undergraduate students of all the Departments are welcome!

Course duration: Two weeks (30 hours)

Patron:

1. Prof. Alope Kumar das (office in Charge)
2. Dr. Aresh Kumar Maji, IQAC Cordinator.

Resource Person:

1. Avisek Sen (HOD, Commerce & Course-coordinator)
2. Debraj Das (Assistant Professor of Economics)
3. Atanu Das (Assistant Professor of Economics)

Avisek Sen

Head

Department of Commerce
Kabi Jagadram Roy Government General Degree College
Mejia - 722143 Dist. Bankura, W.B.



Certificate course on *Urbanization of Colonial Cities in West Bengal*

Report

- The Department of History, Kabi Jagadram Roy Government General Degree College had organized a certificate course on “*Urbanization of Colonial Cities in West Bengal*” during the winter recess in academic session 2019-2020.
- Sri Pratim Basak, Assistant Professor of History acted as the course co-ordinator of the certificate course.
- A total number of 10 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- The overall average attendance of the students was 70% to 75%.
- After the course the students have enriched about the urban history of colonial cities in West Bengal. In the classes they had learned about the urbanization of Hooghly, Chinsurah, Chandannagore, Serampore, and Calcutta under colonial period, colonial architecture, and cultural relation with Indian people.
- At the end of the course an M.C.Q. test was conducted.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 32 hours.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

**KABI JAGADRAM ROY GOVERNMENT GENERAL DEGREE
COLLEGE, MEJA, BANKURA**

Certificate Course

On

"Investment and Banking"

Conducted by

Department of Commerce (Winter Recess, 2019)

(In association with IQAC)

Course objective: To enable the students to understand the management the excess fund of the household. The courses will enable the students to guide the other people to explore the investment opportunities and the banking system.

Course outcome: After completion of this course the students will be able to understand the various aspects of banking system in Indian scenario. They can be able to find the various ways to invest extra fund. The basics of the capital market lead to enhance the entrepreneurial ability of the students and earning opportunities.

Participants: Undergraduate students of all the Departments are welcome!

Course duration: Two weeks (30 hours)

Patron:

1. Prof. Alope Kumar das (office in Charge)
2. Dr. Aresh Kumar Maji, IQAC Cordinator.

Resource Person:

1. Avisek Sen (HOD, Commerce & Course-coordinator)
2. Debraj Das (Assistant Professor of Economics)
3. Atanu Das (Assistant Professor of Economics)

Avisek Sen

Head

Department of Commerce
Kabi Jagadram Roy Government General Degree College
Meja - 722143 Dist. Bankura, W.B.

Other Details of the Course

Prerequisite of the Course	:	Students from various disciplines who are interested in studying Taxation
Pedagogy	:	Chalk and Talk
Course Fee	:	Nil
Intake Capacity	:	15
Course Content	:	Annexure 1 and Annexure 2
Assessment Process / Evaluation Modalities	:	Seminar (10) and Examination (40) through MCQ Question (Full marks 50) 40-50 => A ⁺ 30-39 => A 20-29 => B 10-19 => C 01-09 => D
Table for Qualification	:	20-29 => B 10-19 => C 01-09 => D
Rules and Regulations	:	1. Students must attend the scheduled written examination. 2. Students must attend 60% of the classes

Annexure 1: Course Content

Module No. 1: Basic of Investment Decision by an Individual.

Module No. 2: Banking system in India, Concept of RBI and Commercial Bank.

Module No. 3: Basic of financial system India, including the Financial market and role of SEBI

Module No. 4: Concept of stock exchange, Stock index (BSE and NSE)

Module No. 5: Mutual fund conceptual

Module No. 6: Other financial institutions like LIC, HDFC, ICICI, NABARD.

Avinash Sen

Head

Department of Commerce

Kazi Jagadram Roy Government General Degree College

Meja - 722143 Dist.- Bankura, W.B.

Annexure 2: Schedule and Lesson Plan

Sl no	Date	Topic	Speaker	Duration
1	23.12.2019	Basic of Investment Decision by an Individual, option available to a middle class family	Avisek Sen	4 hrs
2	24.12.2019	Banking system in India, Conceptual background, role of RBI	Debraj Das	3 hrs
3	26.12.2019	Basic of financial system India, Connection with the economic growth	Avisek Sen	4 hrs
4	27.12.2019	Banking system of India, Procedural matters, procedure of loan and deposits account	Avisek Sen	3 hrs
5	28.12.2019 (09.30 AM)	Concept of stock exchange and the activities of an investor	Avisek Sen	4 hrs
6	28.12.2019 (03.30 PM)	Concept of stock indices (bot Indian and global scenario)	Debraj Das	3 hrs
7	30.12.2019 (09.30 AM)	Mutual fund conceptual and procedural norms	Atanu Das	3 hrs
8	30.12.2019 (03.30 PM)	Other financial institutions (LIC, Development Banks etc.)	Avisek Sen	3 hrs
9	31.12.2019	Student Seminar		3 hrs
10	31.12.2019	Written Examination		1 hr
11	31.12.2019	Certificate distribution and valedictory session		
Total				30 hrs

Suggested Reading:

1. Investment Analysis and Portfolio Management By P Chandra
2. Mind Tap for Investment Analysis & Portfolio Management By Reilly et al.

Avisek Sen

Head
Department of Commerce
Kazi Jaganmoy Roy Government General Degree College
Mejia - 722143 Dist. Bankura, W.B.

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course

On

"Investment and Banking"

Conducted by

Department of Commerce (Winter Recess, 2019)

List of Enrolled Students

Sl. No.	Name	UID	Subject	Semester
1	Diptoman Singh	19223120009	Geology Honours	I
2	Tanmoy Karmakar	18223120001	Geology(Honours)	III
3	Avishek Mondal	18221104007	History(Honours)	III
4	Debasish Mondal	18221103006	English(Honours)	III
5	Gopinath Sen	17691106006	Philosophy(Honours)	V
6	Archana Maji	19221106004	Philosophy Honours	I
7	Apurba Ghosh	18223116003	Economics(Honours)	III
8	Animesh Mondal	17693120008	Geology(Honours)	V
9	Karabi Mukherjee	17691101012	Bengali(Honours)	V
10	Dipak Mondal	19221104015	History Honours	I

Avinash Sen

Head

Department of Commerce

Kabi Jagadram Roy Government General Degree College

Mejia, 722143, Dist. Bankura, W.B.

Signature of Course Coordinator / Resource Person

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course

On

"Investment and Banking"

Conducted by

Department of Commerce (Winter Recess, 2019)

Notice of Examination

No 02/1219/Certificate Course

Date: 26.12.2019

This is for the information of all the enrolled students of the course that, the Course-end MCQ test will be held on **31.12.2019**. They are also notified to present a seminar on **31.12.2019** on some randomly selected topics from the syllabus.

All the enrolled students are requested to attend the seminar and written examination for successful completion of the course

Avinash Sen
Head

Department of Commerce
Kabi Jagadram Roy Government General Degree College
Mejia - 722143 Dist. Bankura, W.B.
Signature of Course Coordinator

Kabi Jagadram Roy Government General Degree College, Mejia, Bankura

Certificate Course

On

"Investment and Banking"

Conducted by

Department of Commerce (Winter Recess, 2019)

Evaluation Sheet of Enrolled Students

Sl. No.	Name	UID	Marks Obtained		Grade
			Student Seminar	Written Examination	
1	Diptoman Singh	19223120009	25	07	32 (B)
2	Tanmoy Karmakar	18223120001	22	02	33 (B)
3	Avishek Mondal	18221104007	29	05	33 (B)
4	Debasish Mondal	18221103006	24	09	33 (B)
5	Gopinath Sen	17691106006	26	08	34 (B)
6	Archana Maji	19221106004	25	07	32 (B)
7	Apurba Ghosh	18223116003	26	02	32 (B)
8	Animesh Mondal	17693120008	27	05	32 (B)
9	Karabi Mukherjee	17691101012	28	02	32 (B)
10	Dipak Mondal	19221104015	29	07	36 (A)

Avishek Sen

Signature of the Examiner
Head

Department of Commerce
Kabi Jagadram Roy Government General Degree College
Mejia - 722143 Dist. Bankura, W.B.

Signature of Course Coordinator / Resource Person

Sl. No.	NAME OF THE STUDENT	UID	23/12/19	24/12/19	26/12/19	27/12/19
1.	DIPTOMAN SINGH	19223120009	Diptoman Singh	Diptoman Singh	Diptoman Singh	
2.	TANMOY KARMAKAR	18223120001	Tanmoy Karman		Tanmoy Karman	
3.	AVISHEK MONDAL	18221104007	Avishek Mondal		Avishek Mondal	
4.	DEBASISH MONDAL	18221103006	Debasish Mondal		Debasish Mondal	
5.	GOPINATH SEN	17691106006	Gopinath Sen		Gopinath Sen	Gopinath Sen
6.	ARCHANA MAJI	19221106004	Archana Maji		Archana Maji	
7.	APURBA AHOSH	18223116003	Apurba Ahosh		Apurba Ahosh	Apurba Ahosh
8.	ANIMESH MONDAL	17693120008	Animesh Mondal	Animesh Mondal		Animesh Mondal
9.	KARABI MUKHERJEE	17691101012	Karabi Mukherjee	Karabi Mukherjee	Karabi Mukherjee	
10.	DIPAK MONDAL	19221104015	Dipak Mondal	Dipak Mondal	Dipak Mondal	

Signature of
Karan Royan

for
Karan Royan



Certificate of Participation

Certificate Course

011

“Investment and Banking”
2019-2020 (Winter Recess)

Conducted by

Department of Commerce

Kabi Jagadram Roy Government General Degree College

This is to certify that **Dipak Mondal**, student of **Bansari** (Honours/ Programme) of Semester..... of Kabi Jagadram Roy Government General Degree College has successfully completed the Certificate Course and secured **A** Grade.

Coordinator, IQAC
Kabi Jagadram Roy Government General
Degree College, Mejia, Bankura

Officer-in-Charge
Kabi Jagadram Roy Government General
Degree College, Mejia, Bankura
Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143, Dist-Bankura, W.B.

Arundhan Sen
Course Coordinator
Investment and Banking
KJRGDC, Mejia, Bankura
Assistant Professor
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.



Certificate course
On
Investment and Banking

Report

- The Department of Commerce, Kabi Jagadram Roy Government General Degree College had organized a certificate course on “*Basics of Taxation*” during the winter vacation in 2019 from 23rd December to 31st December.
- Avisek Sen, Assistant Professor of Commerce acted as the course co-ordinator of the certificate course.
- A total number of 10 students had enrolled for the course. The total detailed syllabus and class schedule were notified before the start of the course. All the students had completed the course successfully.
- After the course the students have enriched about the elementary level of ideas about banking and investment decisions of an individuals in the field of Commerce and Finance. In the theory classes they had learned about the economic background of the financial system in Indian scenario including the role of central bank and other financial institution. The brief overview of the stock market and the mutual fund system were also the main area of discussion in the course. The Department of Commerce is grateful to acknowledge the service of learned professors of the Department of Economics to enrich the knowledge of the students.
- The overall average attendance of the students was 70% to 75%.
- At the end of the course an M.C.Q. test was conducted followed by a seminar presentation by student participants.
- The students performed well in the examination and secured quite satisfactory grades. The course completion certificate was handed over to each student.
- The total duration of the course was 32 hours including the examination.

Officer-in-Charge
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.

Co-ordinator IQAC
Kabi Jagadram Roy Govt. General Degree College
Mejia-722143 Dist-Bankura, W.B.