



Banwarilal Bhalotia College

Asansol, West Bengal, India

(Affiliated to Kazi Nazrul University, Asansol)

The Post Graduate Department of Zoology of our College is going to organize 32 hours long Value-Added Course on 'Environment and Sustainability'. The interested candidates are requested to register their names at the earliest.



Capacity – 40

Registration open till 6.4.2023



VALUE ADDED COURSE

ON

‘ENVIRONMENT AND SUSTAINABILITY’

Organized by Post Graduate Department of Zoology, Banwarilal Bhalotia College, Asansol, West Bengal, India Course Mode: Blended (Online & offline)

The Post Graduate Department of Zoology of our College is going to organize a 32 hours long Value Added Course on ‘Environment and Sustainability’ (from 7th of April). The interested candidates are requested to register their names at the earliest.

Reg link: <https://forms.gle/nzhRGUEPF1VzHzS97>

LAST DATE FOR REGISTRATION: 6-4-2023



Banwarilal Bhalotia College, Asansol



Estd. -1944

Banwarilal Bhalotia College

Constituent College of the Kazi Nazrul University

Govt. Sponsored (U.G & P.G.)

COLLEGES WITH POTENTIAL FOR EXCELLENCE

Asansol-713303, West Bengal (India)

☎(0341) 2274842, 2275414

☎IGNOU : 2274563,

☎NSOU : 227

Date: 31.3.2023

NOTICE

The Department of Zoology of our College is going to organize a Value-Added Course on '**Environment and Sustainability**' starting 7.4.2023 (32 Hrs as per schedule) in blended mode. The interested candidates are requested to register their names before 6.4.2023.

.....
Signature

Dr. Rajrupa Ghosh

Head of the Department

P.G. Zoology B.B. College,

Asansol

.....
Signature

Prof. Dr. Amitava Basu

Principal

B.B. College, Asansol



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☎(0341) 2274842, 2275414

☎IGNOU : 2274563,

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Post Graduate Department of Zoology

Date: 22.3.2023

To,

The Principal through IQAC

Banwarilal Bhalotia College

Asansol-713303,

WB, India

Subject: Departmental meeting regarding framing of the detailed Syllabus, Schedule and Board of Studies (BoS) for the Certificate Course on Fundamentals of Cell Culture and Cell Culture Techniques to be held by the Post Graduate Department of Zoology.

Respected Sir,

In the meeting held by the IQAC, Banwarilal Bhalotia College, with all the HODs of all the departments on 28.01.2021 regarding the introduction of Value-Added Course in academic session 2020-2021, our department introduced a Certificate Course entitled '**Environment and sustainability**' for the last session and will continue this course in this session (2022-2023) as well. In this connection, we held a meeting with all faculties of the department to frame the detailed modules, syllabi & schedule of the said course.

Following resolutions were made in the meeting:

- I. The course would comprise of 32 hours with 18 hours of theory and 14 hours of practical classes.
- II. The detailed syllabi with modules for this course were decided in this meeting.

III. There will be the first 9 days of continuous theory classes during which the students will be introduced to the subject matter and make their concept about the topic.

IV. The remaining 3 days will be their practical classes and full demonstration about the techniques.

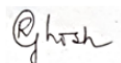
V. A Board of Studies (BoS) for this purpose was also constructed for the smooth running of the program. This Board included faculty members of our Department with Coordinators. The structure of the BoS is as follows:

- ❖ Dr. Rajrupa Ghosh (Head of the Department & Course Coordinator)
- ❖ Dr. Zarqua Jamal (Course Coordinator)
- ❖ Smt. Saswati Chakraborty (Course Coordinator)
- ❖ Dr. Arnab Ganguli
- ❖ Dr. Sangita Lahiry
- ❖ Dr. Atrayee Dey
- ❖ Sri Pankaj Dutta
- ❖ Sri Raja Mukherjee
- ❖ Sri Koushik Mondol

VI. The course is scheduled to start on 7.4.2023.

There on behalf of all the faculty members of the department I request you to give us permission for the above-mentioned course with its given syllabus and modules.

Thanking you,



Dr. Rajrupa Ghosh,

Head of the Department

Assistant Professor

P.G. Department of Zoology

Banwarilal Bhalotia College, Asansol-713303



BANWARILAL BHALOTIA COLLEGE

Asansol, West Bengal, India

Affiliated to Kazi Nazrul University, Asansol

VALUE ADDED COURSE

on

"ENVIRONMENT AND SUSTAINABILITY"

Organized by

Post Graduate Department of Zoology,

Banwarilal Bhalotia College, Asansol, West Bengal, India

Course Mode: Blended (Online & offline)

ABOUT THE COUSE

It is the basic human right of every individual to live in pollution free environment with full human dignity. Therefore, keeping in mind all the climatic changes, this course will familiarize our young minds on the various causes of environmental degradation and its impact on life along with the various recent cases and initiatives. This is a concerted effort to help us better understand the environment and the various forces that affect and shape it, and thus we will be able to create a better sustainable place not only for the entire humanity but for the flora and fauna as well.

COURSE COORDINATORS



DR. RAJRUPA GHOSH

Assistant Professor &
Head
Department of Zoology



DR. ZARQUA JAMAL

Assistant Professor
Department of Zoology



SASWATI MUKHERJEE

Assistant Professor
Department of Zoology

CHAIR PERSON



PROF. AMITAVA BASU

Principal, B.B.
College
Asansol, West
Bengal

IMPORTANT POINTS

- **Course Type:** Value Added Course
- **Eligibility:** UG/PG Level students of Science
- **Course Opening date:** 7th April, 2023
- **Course mode:** Blended Mode (Online & Offline both)
- **Class timing:** 6:30-8:30 PM (IST)
- **Evaluation:** PowerPoint Presentation
- **Registration link:** <https://forms.gle/nzhRGUEPF1VzHzS97>
- **Last date for registration:** 6th April 2023.
- **Course fee:** INR 100
- **Course duration:** 18 hours (Online), Practical classes- 14 hours (Offline)
- **Certificate will be awarded upon course completion**

RESOURCE PERSONS



Dr. Koutilya Bhattacharjee

Assistant Professor, UG and PG
Department of Zoology
Ramakrishna Mission Vivekananda
Centenary College



Dr. Sufia Zaman

Associate Professor and HOD,
Department of Oceanography
Techno India University,
West Bengal



Dr. Abhishek Mukherjee

Assistant Professor
Department of Zoology
Maulana Azad College
West Bengal



Dr. Anirban Roy,

Research Officer
West Bengal Biodiversity
Board
Department of Environment
Kolkata, West Bengal



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☎IGNOU : 2274563,

☎NSOU : 227

Post Graduate Department of Zoology

Title of the Certificate Course: Environment and Sustainability

Target Group: Students from UG & PG level of Zoology, Banwarilal Bhalotia College, Asansol

Duration of the course: 32 hours.

Session: 2022 - 2023

Start Date: 7.4. 2023

Timing: 6:00 p.m. - 8 p.m.

Objective of the Course: To familiarize our young minds on the various causes of environmental degradation and its impact on life along with the various recent cases and initiatives.

This is a concerted effort to help us better understand the environment and the various forces that affect and shape it, and thus we will be able to create a better sustainable place not only for the entire humanity but for the flora and fauna as well.

Content of the course:

Module 1: Theoretical concepts on Environment and Sustainability (18L)

Unit 1: Factors affecting environment and society (8 L)

- Water Pollution (2 L)
- Solid Waste Pollution (2 L)
- Plastic Pollution (1 L)
- Radioactive Pollution (1 L)
- Air Pollution (2 L)

Unit 2: Xenobiotics (1L)

Unit 3: Global Warming and Climate Change (1L)

Unit 4: Effect of the pandemic on life and environment (2 L)

Unit:5: Pollution and human health (2 L)

Unit 6: Natural causes of Pollution (2 L)

Unit 7: Mitigation (2 L)

Module 2: Measurement of different parameters indicative of environmental health (14 P)

Unit 1: pH estimation of water sample (2 P)

Unit 2: Conductivity and TDS (total dissolved solids) (2 P)

Unit 3: Measurement of dissolved O₂ and CO₂ of freshwater ecosystem (2 P)

Unit 4: Turbidity measurement of fresh water ecosystem. (2 P)

Unit 5: Evaluation through Power Point Presentation by students on topics pertaining to Sustainability (6 P)

Number of Classes: Theoretical = 18; Practical = 14; Total= 32 classes (32 hours.)

Course Coordinators: Dr. Rajrupa Ghosh, Dr. Zarqua Jamal, Smt. Saswati Chakraborty Assistant Professors, P.G. Department of Zoology, Banwarilal

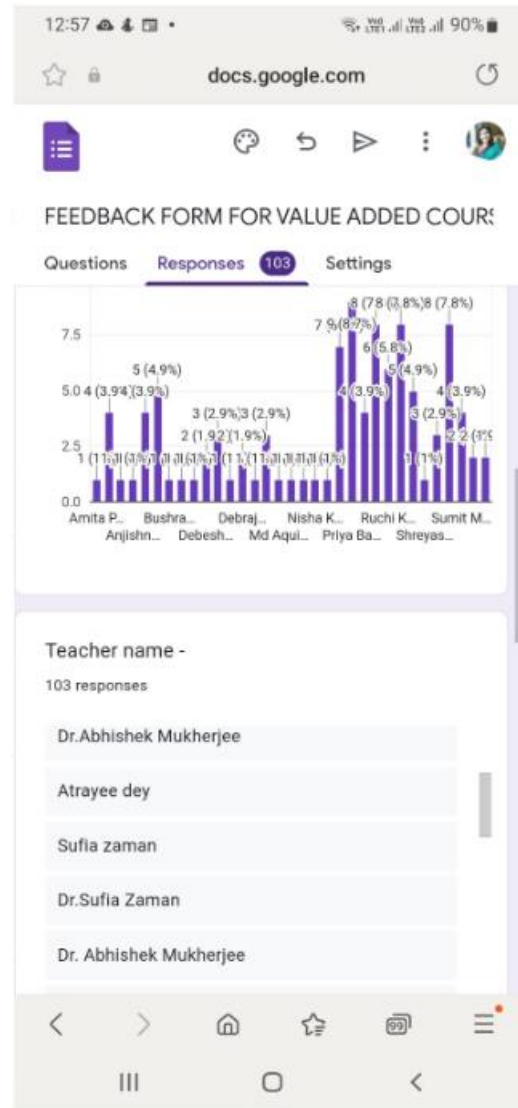
SCHEDULE

Schedule for Value added Course on "ENVIRONMENT AND SUSTAINABILITY" <i>Organized by</i> Post Graduate Department of Zoology, Banwarilal Bhalotia College, Asansol, West Bengal, India Course Mode: Blended mode (Online-GMeet and Offline)				
Day	Date	Time	Topic	Speaker
01	7.4.23	6:30-6:45 p.m.	Inauguration Speech	Prof. Amitava Basu Principal
		6:45-7:00 p.m.	Introduction to Environment and Society	Dr. Zarqua Jamal
		7:00-7:30 p.m.	Factors affecting environment and society - Water Pollution	Dr. Atrayee Dey
		BREAK		
		7:45-8:30 p.m.	Water Pollution (cont.) Marine Pollution	Dr. Atrayee Dey
02	10.4. 2023	5:00-6:00 p.m.	Sustainable Bio resource Management	Dr. Anirban Roy Research Officer West Bengal Biodiversity Board
		BREAK		
		6:15-7:00 p.m.	Solid Waste and Plastic Pollution	Dr. Arnab Ganguli
03	11.4. 2023	6:45-7:30 p.m.	Marine resources - a source of alternative livelihood generation for a sustainable environment	Dr. Sufia Zaman, Associate Professor and HOD, Department of Oceanography, Techno India University, West Bengal
		BREAK		
		7:45-8:45 p.m.	Marine resources - a source of alternative livelihood generation for a sustainable environment (cont.)	Dr. Sufia Zaman
04	12.4. 2023	6:45-7:30 p.m.	Air Pollution	Smt. Saswati Chakraborty
		BREAK		

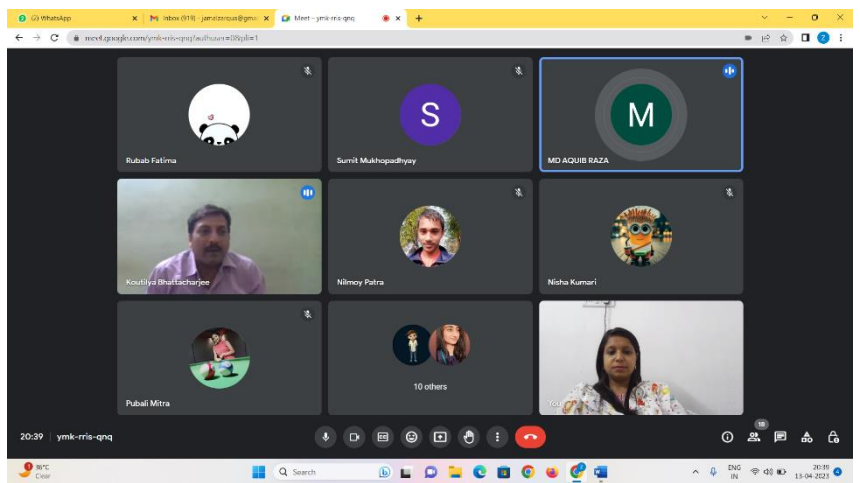
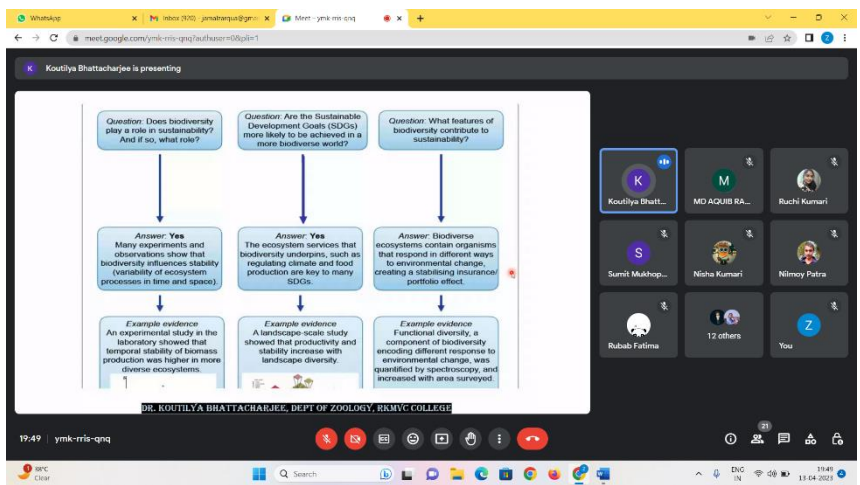
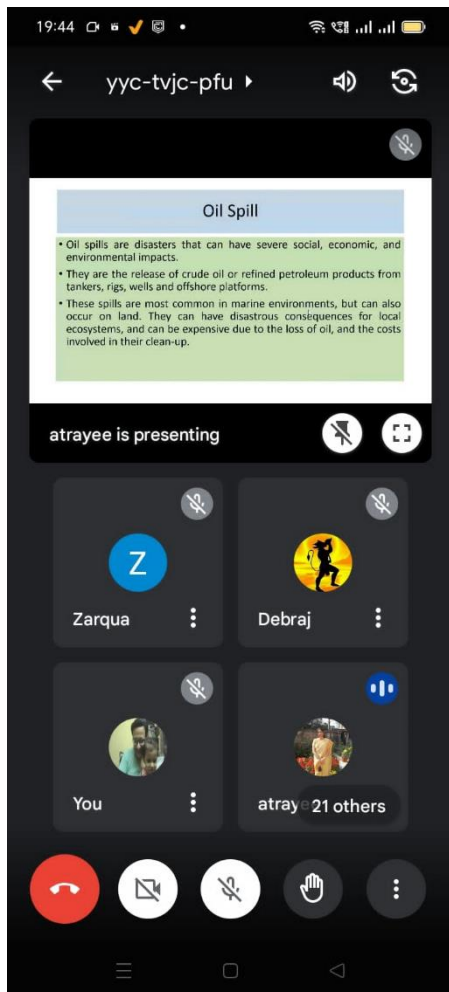
		7:45-8:45 p.m	Air Pollution (cont.)	Smt. Saswati Chakraborty
Day	Date	Time	Topic	Speaker
05	13.4. 2023	7:00-7:30 p.m.	Sustainability and Biodiversity – correlation between human civilization and conservation	Dr.Koutilya Bhattacharjee Assistant Professor Dept. of Zoology R.K.Mission Vivekananda Centenary College, CU
		BREAK		
		7:45-8:30 p.m.	Sustainability and Biodiversity – correlation between human civilization and conservation (Cont.)	Dr.Koutilya Bhattacharjee
06	17.4. 2023	6:30-7:30 p.m.	Chemical Ecology in Pest Management towards Sustainability	Dr.Abhishek Mukherjee Asst. Professor.P.G. Department of Zoology, Maulana Azad College, CU
		BREAK		
		7:45-8:30 p.m.	Chemical Ecology in Pest Management towards Sustainability (Cont.)	Dr.Abhishek Mukherjee
07	18.4. 2023	6:30-7:30 p.m.	Pollution and Human Health	Sri. Koushik Mondol
		BREAK		
		7:45-8:30 p.m.	Xenobiotics	Dr. Sangita Lahiry
08	19.4. 2023	6:45-7:30 p.m.	Natural Causes of Pollution	Dr. Zarqua Jamal
		BREAK		
		7:45-8:45 p.m.	Natural Causes of Pollution (Cont.)	Dr. Zarqua Jamal
09	20.4. 2023	6:30-7:30 p.m.	Mitigation	Dr. Rajrupa Ghosh
		BREAK		
		7:45-8:30 p.m.	Mitigation (cont.)	Dr. Rajrupa Ghosh
10		Offline	Practical Demonstration	Sri. Pankaj Dutta and Sri. Raja Mukherjee

REGISTRATION & STUDENTS' FEEDBACK

<u>Value Added Course:</u>	
<u>List of Registered Candidates:</u>	
	<u>starting 7th April</u>
	<u>27 Students</u>
1. Rishi Kumar	Rs 100/- paid.
2. Debansha Banerjee	Rs 100/- phonepe.
3. Sumit Mukhopadhyay	Rs 100/-
4. Anshu	Rs 100/-
5. Sadananda Prasad Pal (Anurag)	Rs 100/-
6. Priya Banerjee	"
7. Gopal Datta (")	"
8. Anshuman Mukherjee	100.
9. Sonu Das	100.
10. Anshu Prasad	100.
11. Mohan Das	100.
12. Tanisha Bhattacharjee	100.
13. Debiy Mandal	100.
14. Rabala Patra	100.
15. Debiy Mandal Anish Das	100.
16. Sonu Das	100.
17. Anshu Mandal	100.
18. Anshu Mandal	100.
19. Vijay Kumar	100.
20. Debansha Banerjee	100.
21. Anshu Mukherjee	100.
22. Anshu Prasad	100.
23. Nisha Kumar	100.
24. Anshu Prasad	100.
25. Anshu Prasad	100.
26. Anshu Prasad	100.
27. Anshu Prasad	100.



SCREENSHOTS OF ONLINE



PRACTICAL SESSIONS



Marks obtained in assignments (PowerPoint presentation) by the students

Sr No.	NAME	GRADE OBTAINED
1.	Ruchi Kumari	A
2.	Debananda Banerjee	A
3.	Sumit Mukhopadhyay	A ⁺
4.	Manav	A
5.	Soumabrata Pal (Micro bio dep)	A
6.	Priya Banerjee (")	A ⁺
7.	Gopal Dutta (")	A
8.	Angishnu Mukherjee	A
9.	Soumen Das	A
10.	Amrita Prasad	A ⁺
11.	Monalisa Das	A
12.	Tania Bhattacharjee	A
13.	Debraj Mondol	A
14.	Rubab Fatima	A
15.	Aniket Dawn	A ⁺
16.	Preeti Mondol	A ⁺
17.	Sangeeta Mondol	A ⁺
18.	Vijay Kumar	A
19.	Sudipta Roy (Micro bio dep)	A
20.	Avishikta Mukherjee	A ⁺
21.	Sana Parveen	A
22.	Nisha Kumari	A
23.	Md. Aquib Raza	A ⁺
24.	Ankita Chatterji	A
25.	Debolina Sinha	A
26.	Pubali Mitra	A
27.	Debeshranjan Dey	A

O= Outstanding (>90%), A+= Excellent (>85%), A= Good (>80%), B+= Satisfactory (>70), B= Needs Improvement



Value added course
On
ENVIRONMENT AND SUSTAINIBILITY



Certificate of Completion

This is to certify that _____ has successfully completed a 32 hours course on **'Environment and Sustainability'** organized by the Department of Zoology under the aegis of IQAC, Banwarilal Bhalotia College, Asansol on April 2023, securing a grade _____

Prof. Dr. Amitava Basu
Principal

Dr. Sudipta Das
Asst. Prof. Dept. of Mathematics
& IQAC Coordinator

Dr. Rajrupa Ghosh
Asst. Prof. Dept. of Zoology
Course Coordinator

Dr. Zargua Jamal
Asst. Prof. Dept. of Zoology
Course Coordinator

Smt. Saswati Chakraborty
Asst. Prof. Dept. of Zoology
Course Coordinator



Value added course
On
ENVIRONMENT AND SUSTAINIBILTY



CERTIFICATE OF PRESENTATION

This is to certify that *Sri. Pankaj Dutta* delivered a lecture on *Estimation of dissolved gas content in water.* organized by the Department of Zoology under the aegis of IQAC, Banwarilal Bhalotia College, Asansol, held in April 2023.

Prof. Dr. Amitava Basu
Principal

Dr. Sudipta Das
Asst. Prof. Dept. of Mathematics
& IQAC Coordinator

Dr. Rajrupa Ghosh
Asst. Prof. Dept. of Zoology
Course Coordinator

Dr. Zargua Jamal
Asst. Prof. Dept. of Zoology
Course Coordinator

Smt. Saswati Chakraborty
Asst. Prof. Dept. of Zoology
Course Coordinator



Value added course
On
ENVIRONMENT AND SUSTAINIBILITY



CERTIFICATE OF PRESENTATION

This is to certify that *Dr. Koutilya Bhattacharjee* delivered a lecture on *'Sustainability & Biodiversity'* organized by the Department of Zoology under the aegis of IQAC, Banwarilal Bhalotia College, Asansol, held in April 2023.

Prof. Dr. Amitava Basu
Principal

Dr. Sudipta Das
Asst. Prof. Dept. of Mathematics
& IQAC Coordinator

Dr. Rajrupa Ghosh
Asst. Prof. Dept. of Zoology
Course Coordinator

Dr. Zargua Jamal
Asst. Prof. Dept. of Zoology
Course Coordinator

Smt. Saswati Chakraborty
Asst. Prof. Dept. of Zoology
Course Coordinator



Value added course
On
ENVIRONMENT AND SUSTAINIBILITY



CERTIFICATE OF PRESENTATION

This is to certify that *Dr. Sufia Zaman* delivered a lecture on *'Marine resources - a source of alternative livelihood generation for a sustainable Environment'* organized by the Department of Zoology under the aegis of IQAC, Banwarilal Bhalotia College, Asansol, held in April 2023.

Prof. Dr. Amitava Basu
Principal

Dr. Sudipta Das
Asst. Prof. Dept. of Mathematics
& IQAC Coordinator

Dr. Rajrupa Ghosh
Asst. Prof. Dept. of Zoology
Course Coordinator

Dr. Zargua Jamal
Asst. Prof. Dept. of Zoology
Course Coordinator

Smt. Saswati Chakraborty
Asst. Prof. Dept. of Zoology
Course Coordinator



Value Added Course
On
**ENVIRONMENT AND
SUSTAINIBILITY**



Letter of Appreciation

To
The Course Coordinator,
Dr. Zarqua Jamal
Assistant Professor
Department of Zoology
Banwarilal Bhalotia College
Asansol, West Bengal

Dear Ma'am,

On behalf of the organizing team and other coordinators of the Value Added Course on 'ENVIRONMENT AND SUSTAINIBILITY', organized in blended mode by the Department of Zoology under the aegis of IQAC, Banwarilal Bhalotia College, Asansol, West Bengal, India on April 2023, I would like to extend my gratitude for your support and efforts in making the course a successful one.

Warm Regards,

(Prof. Dr. Amitava Basu)
Principal
Banwarilal Bhalotia College
Asansol , West Bengal, India



Estd:

Banwarilal Bhalotia College

Constituent college of the KAZI NAZRUL UNIVERSITY,

Asansol

(GOVT. SPONSORED U G & P G

College)ASANSOL - 713303, WEST

BENGAL (INDIA)

Ref. No.

Date: 31.03.2023

To
Dr. Koutilya Bhattacharjee
Assistant Professor
UG & PG Department of Zoology
Ramakrishna Mission Vivekananda Centenary College
Rahara, Khardaha, West Bengal 700118

Sub :- Letter of Invitation

Dear Sir,

This year, the Department of Zoology of Banwarilal Bhalotia College, Asansol, India has once again geared up for the conduction of Value-Added Course on 'Environmental Sustainability', which will be starting from April 7-04-2023. It will be a 32 hours course and will be conducted in blended mode. The focus of this course will be to familiarize our young minds on the various causes of environmental degradation and its impact on life along with the various recent cases and initiatives.

To make this endeavor a grand success, the organizing committee, invites you to participate and deliver a lecture (1 hr.) pertaining to the above topic.

We are eager to receive you as our valued resource person.

Thanking you,

Yours Sincerely,

Dr. Rajrupa Ghosh,
Asst Prof & Head
Department of Zoology
Banwarilal Bhalotia College
Asansol, West Bengal

Phone: 0341-2274842

Fax: 0341-2274529

Mobile : 9932940169

Web: www.bbcollege.ac.in

E-mail: bbcollege1944@gmail.com, naac.hec@gmail.com



Banwarilal Bhalotia College

Asansol, West Bengal, India

(Affiliated to Kazi Nazrul University, Asansol)

Valedictory Session of Value-Added Course on

**'Environment and
Sustainability'**
(2023)

Organized by

The Post Graduate
Department of
Zoology

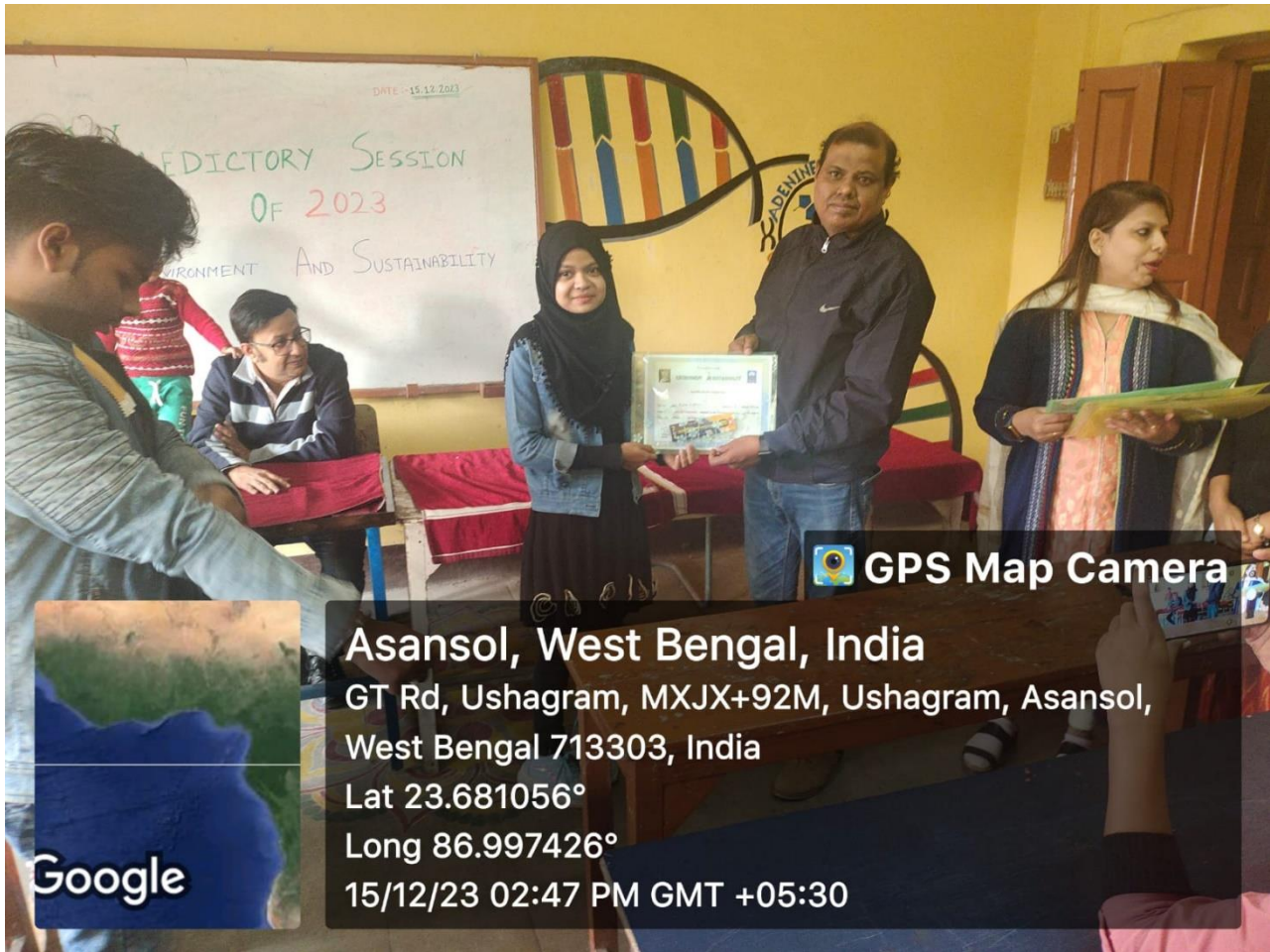


DATE:15-12-23

TIME:2:00 P.M.

VENUE: ZOOLOGY DEPT

VALEDICTORY SESSION OF VALUE-ADDED COURSE 2023





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☎(0341) 2274842, 2275414

☎IGNOU : 2274563,

☎NSOU : 227

Post Graduate Department of Zoology

Date: 19.12.2023

To,
The Principal
Banwarilal Bhalotia College
Asansol-713303,
WB, India

Subject: Report for the Value-Added Course on 'Environment and Sustainability' held by the Post Graduate Department of Zoology in April 2022 (for the Session of 2022-23).

Dear Sir,

With respect to above mentioned subject, I am feeling glad to report you that the Value-Added Course entitled 'Environment and Sustainability' that we undertook from our department this year has been successfully completed. 28 students joined the course and 28 could finally complete it and receive the certificates in the valedictory session.

As mentioned in our schedule, the course was of 32 hours duration with 18 hours of theory and 14 hours of practical classes. The lectures and practical classes were taken by the departmental faculties. We, Dr. Zarqua Jamal, Dr. Rajrupa Ghosh, and Smt. Saswati Chakraborty, the course coordinators, extend our sincere thanks to all of them. We also had with us four resource persons from different institutions, who participated and presented.

The feedback of the students is enthusiastic demanding more similar courses in the near future. All the documents of the course are attached herewith in sequential order.

Thanking you,

Yours truly

Zarqua Jamal.

Dr. Zarqua Jamal,
Course Coordinator
Assistant Professor
P.G. Department of Zoology
Banwarilal Bhalotia College,
Asansol -713303; WB, India

Rajrupa Ghosh

Dr. Rajrupa Ghosh,
Course Coordinator
Assistant Professor
P.G. Department of Zoology
Banwarilal Bhalotia College,
Asansol -713303; WB, India

Saswati Chakraborty

Dr. Saswati Chakraborty,
Course Coordinator
Assistant Professor
P.G. Department of Zoology
Banwarilal Bhalotia College,
Asansol -713303; WB, India

VALEDICTORY SESSION OF VALUE-ADDED COURSE 2023



Asansol, WB, India

Ajitesh Banerjee Sarani, Ushagram, Asansol,
713303, WB, India

Lat 23.680939, Long 86.997323

12/15/2023 02:16 PM GMT+05:30

Note : Captured by GPS Map Camera

Report on Dengue Awareness Program Organized by PG Department of Zoology under the Aegis of IQAC on 24th November, 2022

An awareness program on Dengue Control and Prevention was held by Post Graduate Department of Zoology, Banwarilal Bhalotia College on 24th of November, 2022 under the aegis of IQAC. Dr. Manas Pramanik, Assistant Professor, Department of Animal Science, Kazi Nazrul University attended the awareness program as an inviter speaker. He delivered excellent speech regarding dengue virus, it's carrier *Aedes* mosquito, common breeding places of dengue mosquito, present scenario of dengue disease and many more.

Rainy season extends up to September month and diseases occurs most frequently in the rainy season. Dengue is a disease transmitted by the bite of infected *Aedes* mosquito and caused by virus. Dengue fever causes flu-like symptoms, such as:

- high temperature (fever)
- severe headache
- muscle and joint pain
- facial flushing and skin rashes

Water holding containers, water coolers, drums, tin, barrels, pitchers, plastic tanks, cement tanks, discarded containers, disposables (glass, ice cream cups, cold drink bottles, cans), flower vases, earthen pots, potted plant trays, coconut shells, tree holes, coconut shells, bamboo stumps, plant axils, furniture/condemn items etc act as *Aedes* breeding sites.

Various faculty members and students were present as listeners and interacted very well with the invited speaker.

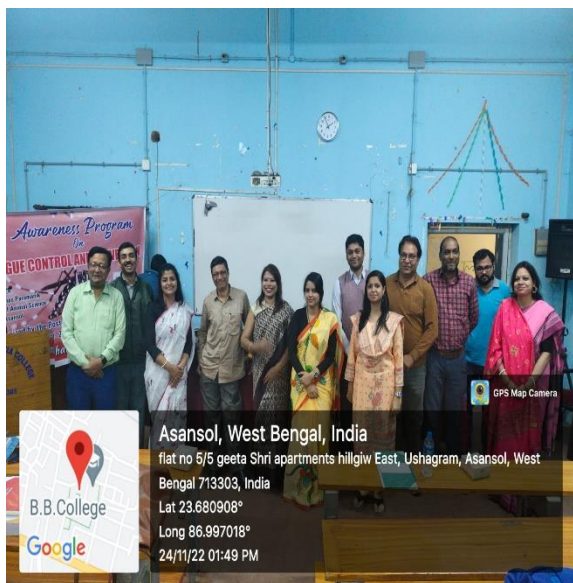
List of Attendance:

Awareness Program on Dengue Control and Prevention			
Dr. Manas Pramanik		24-11-2022	Dpt. of Zoology
Name	Designation/Class	Signature	
1. Dr. Manas Pramanik	Asst. Prof.		
2. Dr. Manas Pramanik	Asst. Prof.		
3. Subhankar Saha	Asst. Prof.		
4. Dr. Manas Pramanik	Asst. Prof.		
5. Dr. Manas Pramanik	Asst. Prof.		
6. Dr. Manas Pramanik	Asst. Prof.		
7. Dr. Manas Pramanik	Asst. Prof.		
8. Dr. Manas Pramanik	Asst. Prof.		
9. Dr. Manas Pramanik	Asst. Prof.		
10. Dr. Manas Pramanik	Asst. Prof.		
11. Dr. Manas Pramanik	Asst. Prof.		
12. Dr. Manas Pramanik	Asst. Prof.		
13. Dr. Manas Pramanik	Asst. Prof.		
14. Dr. Manas Pramanik	Asst. Prof.		
15. Dr. Manas Pramanik	Asst. Prof.		
16. Dr. Manas Pramanik	Asst. Prof.		
17. Dr. Manas Pramanik	Asst. Prof.		
18. Dr. Manas Pramanik	Asst. Prof.		
19. Dr. Manas Pramanik	Asst. Prof.		
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21) Madhusima Mukherjee	Sem-I (Pg)
22) Debjani Saha	Sem-I (Pg)
23) Aditi Mandal	Sem-I (Pg)
24) Arpan Ashikory	Sem-I (Pg)
25) Jagannath Rajak	Sem-I (Pg)
26) Debajyoti Banerjee	Sem-I (Pg)
27) Abir Zafar	Sem-I (Pg)
28) Debina Chattopadhyay	Sem-I (Pg)
29) Dr. Mandal	Sem-I (Pg)
30) Siba Kumari	Sem-I (Pg)
31) Rajashree Mukherjee	Sem-I (Pg)
32) Manisha Gokulam	Sem-I (Pg)
33) Manisha Adak	Sem-I (Pg)
34) Anurag Prasad	Sem-I (Pg)
35) Ruchi Kumar	Sem-I (Pg)
36) Purnima Sankar	Sem-I (Pg)
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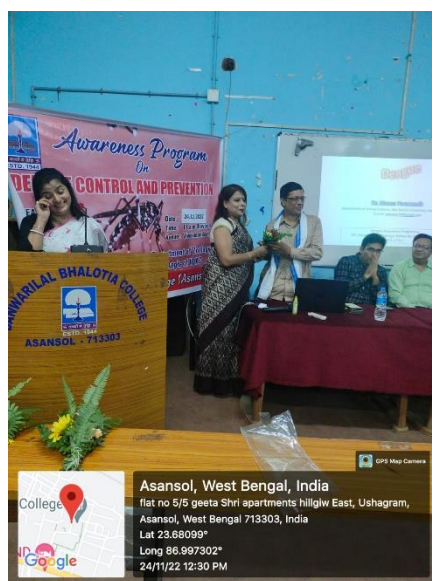


Invited Speaker- Dr. Manas Pramanik, Assistant Professor, Dept of Animal Science, KNU



Faculty Members of our college

Honourable Principal Dr. Amitava Basu



Felicitation