

**REPORT ON THE
EXTENSION LECTURE UNDER DBT-STAR COLLEGE SCHEME**

Department of Microbiology

1. Workshop/Seminar/Conference/Invited or Extension Lecture: Extension Lecture and poster competition

2. Online/Offline: Offline

3. Institutional/International/National/Regional: Institutional

4. Title: Extension Lecture Under DBT-Star College Scheme

‘From Pollution to Solution: Role of Bioremediation’

5. Date: 29th March, 2025

6. Organizer(s): Department of Microbiology and Zoology.

7. Funding (with proof): Department of Biotechnology, Govt. of India (under DBT-Star College Scheme)

IFD, DBT, vide their SAN No. 102/IFD/ SAN/2208/2024-25 dated: 27.09.2024

8. Collaborators (with proof): Nil

9. Resource persons: Dr. Sandhimita Mondal

10. Number of Participants (with proof) & typed list of participants:

45 students from Department of Microbiology and Zoology of Bijoy Krishna Girls' College, Howrah.

**BIJOY KRISHNA GIRLS COLLEGE HOWRAH
DEPT. OF MICROBIOLOGY**

Attendance sheet for Seminar on Bioremediation on 29th March 2015
R & D Cell, IQAC, Department of Microbiology and Zoology, BKGC

Sl no	Name	Department	Signature
1.	Sreedeepta Mondal	Microbiology	Sreedeepta Mondal
2.	Saheli Bhattacharya	microbiology	Saheli Bhattacharya
3.	Asha Basu Mallick	Microbiology	Asha Basu Mallick
4.	Anushka Naskar	Microbiology	Anushka Naskar
5.	Sampurna Pal	Zoology	Sampurna Pal
6.	Nisha Sharma	Zoology	Nisha Sharma
7.	Yashmi Aubrey	MDC	Yashmi Aubrey
8.	Sania Sajjad Amari	Zoology	Sania Sajjad Amari
9.	Prachi Jaiswal	zoology	Prachi Jaiswal
10.	Tonistha Das	zoology	Tonistha Das
11.	Koyel Sankar	Zoology	Koyel Sankar
12.	Tithi Das	Zoology	Tithi Das
13.	Bipasha Ghosh	Microbiology	Bipasha Ghosh
14.	Sania Farhad	microbiology	Sania Farhad
15.	Monalisa Das	Zoology	Monalisa Das
16.	Chitra Moitra	Psychology	Chitra Moitra
17.	Shobashree Adak	Psychology	Shobashree Adak
18.	Diya Chakraborty	Psychology	Diya Chakraborty
19.	Anusmita Deb	Psychology	Anusmita Deb
20.	Sathi Pandit	Microbiology	Sathi Pandit
21.	Saba Siddiq Nabika	Microbiology	Saba Siddiq Nabika
22.	Mehar Afrooz	Microbiology	Mehar Afrooz
23.	Shafique Naz	Microbiology	Shafique Naz
24.	Teetas Dey	Microbiology	Teetas Dey
25.	Sampurna Lahiri	Microbiology	Sampurna Lahiri
26.	Shristy Goswami	Microbiology	Shristy Goswami
27.	Sneha Santra	Microbiology	Sneha Santra
28.	Kailee Majumder	Zoology	Kailee Majumder
29.	Traya Majumder	Zoology	Traya Majumder
30.	Kritika Singh	Zoology	Kritika Singh
31.	Shrabani Ghosh	Zoology	Shrabani Ghosh
32.	Aiswariya Halder	Zoology	Aiswariya Halder
33.	Priya Sadhukhan	Zoology	Priya Sadhukhan

Dr. M. Mukherjee
Asst. Prof.

too. This program aimed to enhance the understanding of application of Microbiology for improving our environment towards a healthier and more sustainable future.

12. Program Outcome:

From this lecture, the participated students acquired knowledge about bioremediation process. By providing an engaging and interactive learning environment, the program motivated students to pursue further studies or careers in this field.

13. Poster/Brochure/Banner

DBT SPONSORED

INVITED LECTURE
ON
From Pollution to Solution: Role of Bioremediation'

29TH MARCH 2025

Department of
BioTechnology,
Government
of India

सत्यमेव जयते

Organised by -R&D CELL, IQAC Department of Zoology & Microbiology ,B.K.G.C Howrah
UNDER DBT STAR COLLEGE SCHEME INITIATIVE

SESSION 1

Invited Lecture on Supercharged Bacteria: Harnessing bacteria for heavy metals derox and soil salinity recovery to achieve SDG3 & SDG6 by Dr. Sandhimita Mondal, Associate Professor Department of biotechnology,Brainware University, Barasat, Kolkata

SESSION 2

Poster Competition on Bioremediation for Microbiology & Zoology B.K.G.C
Three best posters will be Awarded
Registration Free

Time 10:30am onwards Venue:Department of Zoology& Microbiology, B.K.G.C

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14. Sample certificate



BIJOY KRISHNA GIRLS' COLLEGE, HOWRAH
5/3, Mahatma Gandhi Road, Howrah-711 101
NCTE approved NAAC B++ with CPE status



INTER-DEPARTMENTAL POSTER COMPETITION
(SPONSERED BY DBT, GOVT.OF INDIA UNDER DBT-STAR COLLEGE SCHEME)

PRESENTATION CERTIFICATE

This is to certify that **MS. SHRABANI GHOSH** of **SEMII ZOOLOGY** department bkgc has presented a poster in **Inter Departmental Poster Competition**, entitled "**PHYTOREMEDIATION: GREEN SOLUTION FOR ENVIRONMENTAL POLLUTION**" & Ranked **SECOND** organized by the Department of Microbiology & Zoology along with the R&D Cell, IQAC on 29th March 2025 under "**DBT-Star College Scheme**".

IQAC Coordinator, BKGC

Principal, BKGC



BIJOY KRISHNA GIRLS' COLLEGE, HOWRAH
5/3, Mahatma Gandhi Road, Howrah-711 101
NCTE approved NAAC B++ with CPE status



INTER-DEPARTMENTAL POSTER COMPETITION
(SPONSERED BY DBT, GOVT.OF INDIA UNDER DBT-STAR COLLEGE SCHEME)

PRESENTATION CERTIFICATE

This is to certify that **MS. SAHELI BHATTACHARYA** of **SEM VI MICROBIOLOGY** department bkgc has presented a poster in **Inter Departmental Poster Competition**, entitled "**SUSTAINABLE NUCLEAR WASTE MANAGEMENT: LET MICROBES LEAD THE WAY**" & Ranked **FIRST** organized by the Department of Microbiology & Zoology along with the R&D Cell, IQAC on 29th March 2025 under "**DBT-Star College Scheme**".

IQAC Coordinator, BKGC

Principal, BKGC

15. Pictures Geotagged



Howrah, West Bengal, India

5/3, Church Rd, Howrah, West Bengal 711101, India

Lat 22.583045° Long 88.336637°

29/03/2025 01:36 PM GMT +05:30



Howrah, West Bengal, India

5/3, Church Rd, Howrah, West Bengal 711101, India

Lat 22.583042° Long 88.33664°

29/03/2025 01:38 PM GMT +05:30



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