



BIJOY KRISHNA GIRLS' COLLEGE, HOWRAH

A NCTE and NAAC accredited (B⁺⁺) College

5/3, MAHATMA GANDHI ROAD, HOWRAH – 711 101

Report on the Special Lecture

(Aesthetics and Ethics of Mathematics: a familiar-unfamiliar game)

1. **Workshop/Seminar/Conference/Invited or Extension Lecture:** Multidisciplinary Special Lecture
2. **Online/Offline:** Offline
3. **Institutional/International/National/Regional:** Regional
4. **Title:** Aesthetics and Ethics of Mathematics: a familiar-unfamiliar game
5. **Date:** 27th November, 2024
6. **Organizers:** Departments of Mathematics & Philosophy and IQAC of Bijoy Krishna Girls' College, Howrah.
7. **Funding (with proof):** Funded by Bijoy Krishna Girls' College, Howrah.
8. **Collaborators (with proof):** NA
9. **Resource Persons:** Dr Arnab Kumar Mukhopadhyay, Assistant Professor, Department of Philosophy, Presidency University

Acceptance Letter

E-mail: bkge_howrah@yahoo.com Phone: 2641-2341, 2641-4877
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Ref. No Date: 14/11/2024

To
Dr Arnab Kumar Mukhopadhyay
Assistant Professor, Department of Philosophy
Presidency University, Kolkata

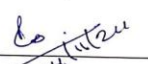
Dear Sir,

We are honoured to invite you to deliver a special lecture on "*Aesthetics and Ethics of Mathematics: a familiar-unfamiliar game*" to be held on 27th November, 2024 at 12p.m., organized by the Department of Mathematics in association with the Department of Philosophy and IQAC, Bijoy Krishna Girls' College, Howrah.

Your erudite deliberation would be invaluable to both our students and faculty, greatly enriching their academic experience.
Your acceptance will be highly appreciated.

Thanking you,

Yours faithfully,


Dr. Ruma Bhattacharyya
Principal, Bijoy Krishna Girls' College, Howrah

Principal/Secretary
Bijoy Krishna Girls' College
5/3 M.G. Road, Howrah-1

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10. Number of Participants: 99

Date: 27/11/24 Time: 1:30 p.m.
 Speaker: Dr. Anand Kumar Mukhopadhyay,
 Dept. of Philosophy, Presidency University
 Signature: *Anand Kumar Mukhopadhyay*
 27/11/24.
 Topic: Aesthetics and Ethics of Mathematics
 a familiar-unfamiliar game

Faculty :-
 1. Soma Saha
 2. Mandina Ghoshal
 3. Chaitali Choudhury
 4. Shyamali Banerjee
 5. Apurva Basu
 6. Anam Saha
 7. Madhusri Ch. Roy
 8. Sangita Anand
 9. Samanvita
 10. Palop Mondal

Dept. of
 Central Institute of Technology
 Presidency University
 Philosophy
 Philosophy
 Philosophy
 Philosophy
 Philosophy
 Philosophy
 Economics
 Mathematics

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7.	Tannushree Das dtannushree300@gmail.com	Philosophy	3rd Sem	6290201660
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9.	Sreyona Mal sreyona.mal@gmail.com	Mathematics	5th Sem	799845625
10.	Aditi Bag aditibag837@gmail.com	Mathematics	5th Sem	743973968

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Sr.	Name with E-mail	Dept.	Sem.	Mobile
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	Moumita Chatterjee	Philosophy	5th	5073403202
	Baishakhi Mondal	Philosophy	5th	9439097359
	Pratyusha Chunder	Philosophy	5th	8017234122
	Sasani Adhikari	Philosophy	5th	6291984447
	Swarnali Ghosh	Philosophy	5th	8902767310
	Tanika Saha	Philosophy	5th	7439694917
	Chandrima Guha	Philosophy	5th	8677459172
	Sreeta Chatterjee	Philosophy	5th	7439459899
	Sudishna Maji	Mathematics	5th	7439459899
	Rumpa Naskar	Mathematics	5th	8073011585
	Kaukara Das	Mathematics	5th	9675939008
	Ritu Sarin	Mathematics	5th	7330677027
	Titli Bhat	Mathematics	5th	8420194844
	Archaita Roy	Mathematics	5th	7278418242
	Soujoni Ghosh	Mathematics	5th	8007915789
	Anima Rudra	Mathematics	5th	9051234020
	Surita Adak	Mathematics	5th	7439950553
	Suhani Parvin	Mathematics	5th	9681955119
	Doshaka Parveen	Philosophy	5th	7545921966
	Falak Naz Parveen	Philosophy	5th	8655417466
	Manasi Bakra	Mathematics	5th	9874893525
	Debasree Joshi	Mathematics	5th	7439947473
	Sumaiya Parvin	Philosophy	1st	9153049177
	Aradhika Ghosh	Philosophy	1st	9875581257
	Shashi Nazma	Philosophy	1st	9433488048

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Sl. No.	Signature with Email	Dept.	Sem.	Mobile
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	Sneha Maji	philosophy	5th	7439713433
	Tiyasha Maji	Philosophy	5th	7439555572
	Mousumi Das	Philosophy	5th	7439382463
	Puja Das	Philosophy	5th	9330225673
	soumiti Madak	Philosophy	1st	9046627819
	Mou Das.	Philosophy	1st	7908380107
	Swantika Ghosh	Philosophy	1st	7439082149
	Anusree Ghosh	Philosophy	1st	8116391961
	Rimta Das	Philosophy	1st	6201858726
	Ritika Dey	Philosophy	1st	8240669553
	Shruti Asu (@shruiti)	Chemistry	1st	9324358571
	Sankhita Chowdhury	Chemistry	1st	0163646664
	Prparsha Nandy	philosophy	8th	7002257084
	Aparna Nasker	philosophy	5th	7439232838
	Soma Baidya	philosophy	5th	7439716162
	Shreecasha Nayak	Philosophy	5th	6200044923
	Ananya Samanta	Philosophy	5th	8420247383
	Shiuli Koley	Philosophy	5th	8334909258
	Sneha Mitra	Philosophy	5th	0051012665

11. Report: On 27th November, 2024, a special lecture on the aesthetics and ethics of mathematics was delivered by Dr. Arnab Kumar Mukhopadhyay, an esteemed professor and researcher in the field. The event, organized by the Departments of Mathematics & Philosophy and R&D Cell, IQAC of Bijoy Krishna Girls' College, Howrah, was attended by a diverse audience, including students, faculty members from various disciplines. The lecture explored the profound interplay between the beauty of mathematics and its moral implications, offering a fresh perspective on how mathematics influences and reflects human values.

Speaker Highlights: The featured speaker, an expert in the field of ethics, addressed the responsibilities that come with mathematical knowledge and application. Key issues discussed included data privacy, impact of mathematical models etc.

○ *Audience:*

Science students, faculty, and researchers from various disciplines attended the event. Participation was mandatory for all students of mathematics and Philosophy, fostering a multidisciplinary understanding of the topic.

12. Programme Outcome: The highlight of the lecture was the exploration of how aesthetics and ethics intersect in mathematics. Dr. Arnab Kumar Mukhopadhyay argued that the pursuit of beauty in mathematics is not just an intellectual endeavor but also an ethical one.

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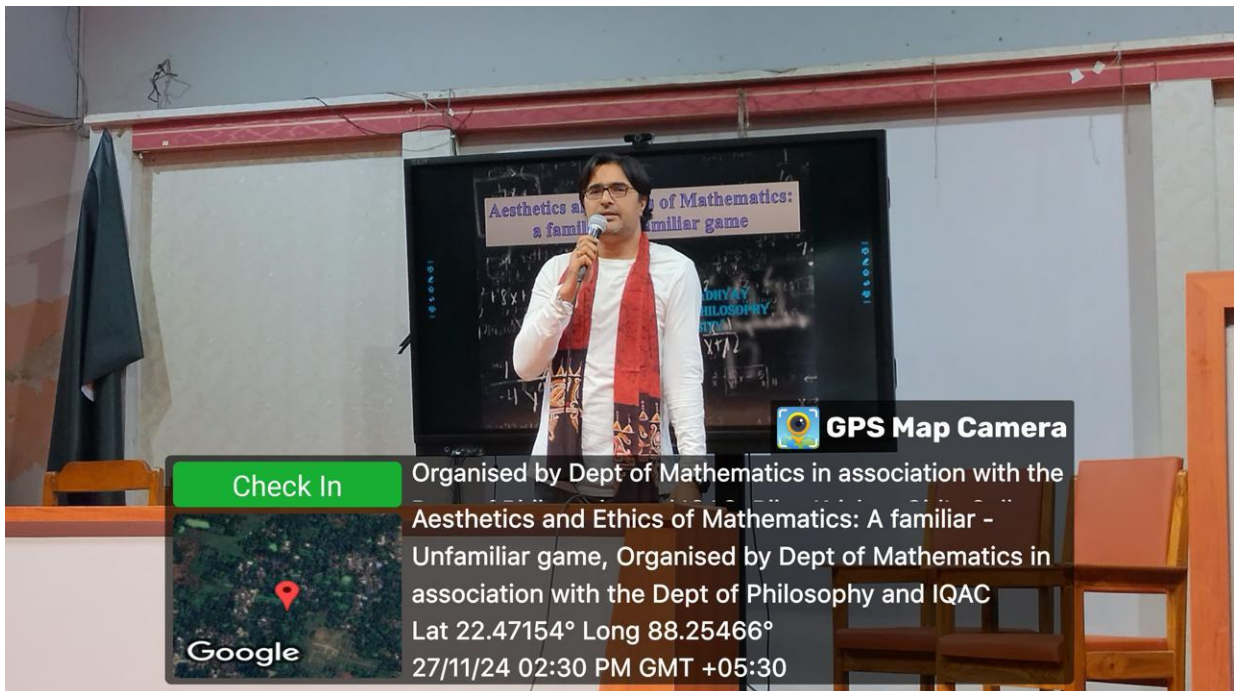


13. Poster/Brochure/Banner:

Bijoy Krishna Girls' College, Howrah
Department of Mathematics
in association with
Department of Philosophy & IQAC
organizes a special lecture on
Aesthetics and Ethics of Mathematics:
a familiar-unfamiliar game
by
Dr. Arnab Kumar Mukhopadhyay
Department of Philosophy, Presidency University
27/11/2024 12:00 pm Jibanananda Sabhagriha

14. Sample certificate: NA

15. Geotagged Pictures:



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16. Conclusion

The special lecture on the aesthetics and ethics of mathematics was both enlightening and thought-provoking. Dr. Arnab Kumar Mukhopadhyay successfully demonstrated that mathematics is not merely a tool for problem-solving but also a profound expression of human creativity and responsibility. The event left the audience with a deeper appreciation for the intrinsic beauty of mathematics and a renewed awareness of its ethical dimensions.

This lecture serves as a reminder of the critical role that mathematicians and educators play in fostering a holistic understanding of mathematics as both an art and a science, shaping a future where mathematical advancements align with human values.