#### STUDENT SEMINAR

#### **ON**

#### **OZONE DEPLETION: CAUSES AND IMPACTS**

Organised by: Department of Geography, Hazi A.K. Khan College Under the Guidance of

**IQAC** 

**DATE:** 28.05.2022

TIME:12.00 Noon

LOCATION: Room No-110, HAZI A.K. KHAN COLLEGE

**OBJECTIVES:** The main objectives of the seminar are to –

1. Present the necessity of ozone in stratosphere

2. Know about stratospheric ozone depletion

3. Know about stratospheric ozone depletion over the Arctic

4. Know about ozone depletion and climate change.

#### **REPORT**

A one-day student seminar on "OZONE DEPLETION: CAUSES AND IMPACTS" was organised by department of Geography on 28.05.2022 at Room No-110, Hazi A.K. Khan College. The seminar was chaired by Protyus Kumar Ghosh, Head of Department, Department of Geography, Hazi A. K. Khan College.

The seminar started with the welcome address by Sri Protyus Kumar Ghosh, HOD, Department of Geography at 11.30 A.M. Shri Bubai Ghosh delivered the inaugural speech of the seminar.

After the inaugural speech the seminar there was a presentation session where students presented their papers related to the subject. Students of the department through their presentations tried to aware participants about the causes and mechanisms of ozone depletion, with a specific emphasis on the scientific principles underlying this phenomenon. The environmental impacts of ozone depletion were highlighted, particularly the heightened levels of ultraviolet (UV) radiation, which have adverse effects on ecosystems, biodiversity, and human health.

The seminar concluded with a warm vote of thanks by Sri Parimal Karmakar, Faculty, Department of Geography.

#### **Outcomes of the Seminar:**

- ✓ The seminar provided comprehensive knowledge about the crucial role of the ozone layer in shielding life on Earth from harmful ultraviolet (UV) radiation and the detrimental effects of human activities on this protective layer.
- ✓ Attendees were visibly motivated to take immediate and long-term actions to reduce the use of ozone-depleting substances and actively contribute to protecting the ozone layer.
- ✓ The seminar instilled a sense of responsibility, prompting participants to actively engage in advocating for ozone-friendly practices and encouraging the adoption of alternative technologies.

#### **SWOC Analysis:**

#### **Strengths:**

The seminar's success was evident through the active engagement and enthusiasm of the student participants, who demonstrated a strong interest in environmental issues.

#### Weaknesses:

While limited resources presented initial challenges, creative fundraising strategies and cost-effective approaches allowed the seminar to proceed successfully.

## **Opportunities:**

The seminar effectively educated and inspired the student about the significance of ozone protection and the global efforts underway to combat ozone depletion.

### **Challenges:**

Managing event logistics efficiently through careful planning posed a significant challenge, as it required meticulous attention to detail and coordination to ensure the smooth execution of the seminar. The experience gained in overcoming this challenge will inform and improve the planning process for future seminars.

## **Photographs of the Student Seminar**











## **HAZI A.K. KHAN COLLEGE**

HARIHARPARA\*MURSHIDABAD

## STUDENT SEMINAR

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## **OZONE DEPLETION: CAUSES AND IMPACTS**

Organised By
Department Of Geography, Hazi A.K. Khan College
Under the Guidance of
IQAC, Hazi A.K. Khan College

#### Convener

Bubai Ghosh Teacher of Department of Geography Hazi A. K. Khan College

DATE: 28.05.2022 TIME:12.00 Noon

#### Chairperson

Protyus Kumar Ghosh HOD, Department of Geography Hazi A. K. Khan College

VENUE: Room No-110, HAZI A.K. KHAN COLLEGE



#### HAZI A. K. KHAN COLLEGE

Hariharpara, Murshidabad invites you to

# STUDENT SEMINAR ON OZONE DEPLETION: CAUSES AND IMPACTS

DATE: 28.05.2022 TIME:12.00 Noon VENUE: Room No-110, HAZI A.K. KHAN COLLEGE Organised By
Department Of Geography, Hazi A.K. Khan College
Under the Guidance of
IOAC, Hazi A.K. Khan College

Convener
Bubai Ghosh
Teacher of Department of Geography
Hazi A. K. Khan College

#### Chairperson

Protyus Kumar Ghosh HOD, Department of Geography Hazi A. K. Khan College

#### **About the College**

The generous Hazi Abdul Kader Khan who dreamed of a college at Hariharpara, a remote village in the district of Murshidabad, donated a precious piece of land on which Hazi A. K. Khan College was established. The college began its auspicious journey on 8th September, 2008. Affiliated to the University of Kalyani, Hazi A. K. Khan College aspires to function as a centre for higher studies.

#### Contact no. for queries

Protyus Kumar Ghosh: 8436087569 Bubai Ghosh: 7407570940

#### **About the Seminar**

Ozone depletion is the steady lowering of the Earth's ozone layer in the high atmosphere as a result of human activity and the discharge of chemicals including gaseous chlorine or bromine. The thinning is mainly noticeable over Antarctica and in the polar-regions. Because it causes more ultraviolet (UV) radiation to reach the Earth's surface, which increases the risk of skin cancer, eye cataracts, genetic damage, and immune system deterioration, ozone depletion is a significant environmental issue. The main objectives of this seminar is to present about the necessity of ozone in stratosphere, to know about stratospheric ozone depletion over the Arctic and know about ozone depletion and climate change.

# DEPARTMENT OF GEOGRAPHY HAZI A.K.KHAN COLLEGE

P.O+P.S- Hariharpara, Dist. - Murshidabad, Pin- 742166 E-mail Id- geographydepartmenthakkc@gmail.com

# A One Day Student Seminar on "OZONE DEPLETION: CAUSES AND IMPACTS"

Organised by the Department of Geography, Hazi A. K. Khan College Under the Guidance of IQAC, Hazi A. K. Khan College

Date: 28/05/2022, Time: 12.00 NOON. Venue: Room No- 110, Hazi A. K. Khan College

### REGISTRATION FORM

Sl. No.	Name	Designation	Registration Number (Only for Students)	Semester & Subject (Only for Students)	Contact Number	Signature
1.	Salma Khatun	Student	058446	and Sem, Geography	9749337757	Salma
2.	Sipora Bhaskan	Student	058449	Geography	9069635515	00
3.	Sugnita Rod choudley	saudent	058451	and sem,	7364908498	Eusmin
4.	Shabnom Fendous	Student	058447	2nd Sem, Geography	990 <del>75</del> 83968	Shabron Fendous
5.	Rosina Khatun	student	058444	and sem	8927436023	
6.	Debiit Mondal	student	058454	Creogodphy	9083598450	
7.	Savam Mondal	Student	058461	2nd Semester Geography	9609215940	
8.	Amit Mondal	Student	058453	2nd sementas Geography	7547959261	
9.	Abdur Rouf	Student	058452	and sem Greography	6299004352	Abdeen
10.	Sakil SK	Student	058459	Geography	9832183693	Sakil
11.	Alia Khalun	student	058434	and sem Geography	7908792886	Alia khal
12.	Rajival sx	Student	058456	and sem Greography	8101521649	Razinus
13.	Prodyut Biswal	Student	058455	2nd son	70018747	footsut Biswal
14.	Bayshakhi khatun	student	058438	2nd sem		Ballyaku;

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15.	Mousina Khatun	students	058442	Geography	7718733879	Mousing Khatun.
16.	3 30000 1111 07 111	Student	058450	and sem beography	9563888134	Swaiya Khafun
17.	Ayesha Siddika Khatun	student	052354	4th sem Geograph	9732861820	Ayesha siddika
18.	Asma Khatun	Student	052352	Ath sem Greography	6296958191	Asma
19.	Luttannesa Khatur	r student	081401	4th Sem Geography	7551818557	Ludfannesa
20.	Ayeshat Khadun	Student	052363	4th sem	9083648213	Agesha
21.	soman samin	Student	052359	4th som	9883323395	Sociation
22.	Muskan Parovin	Student	052356	4th sem	4020311303	Musken Parvin
23.	Nikita Mondal	Student	052357	4th sem Geography	9883668825	Nikita Mondal
24.	Abdul Ajiz Bisw	Student	052361	4th sem Geography	6295985870	Abdul Ajiz Biswas
25.	Sokil Morrad	Student	052365	Ath Sem beography	8392064799	Mondal
26.	Md Nice Palarm	Student	052363	4th sem	85093067	md nice
27.	Stern Ah sh	Indent	052364	4th graph	828,43524	An An
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29.	Asha Ahtar Jahan	Student	058435	Quand Sem Grognaphy	8328797795	nsha Allar Jahan
30.	Koshmina Khudun	student	058440	2nd som	8670873711	Kashmine
31.	Ayesa Siddika	student	058436	2nd Sem Geography	79082934	Ayesa
32.	Radorh aborh	Student	049613	6th geography		Raderh
33.	Poulami Debnath.	Student	049608	Geography Geography	9064413548	Poulami Debnath
34.	Famaha Sultara	Student	049603	6th Sem		Fanaha
35.	Delouba Khatin	Student	049602	6th Sem	7679902868	Sultana Delouka
36.	Adily Paul	student	049600	6th Sem	348	Adilyo
37.	Suman Mondal	Student	049616	6th Jem	<u>9382948772</u> 8317881903	Kunow
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## DEPARTMENT OF GEOGRAPHY HAZI A.K.KHAN COLLEGE

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## A One Day Student Seminar

" OZONE DEPLETION: CAUSES AND IMPACTS"

Organised by the Department of Geography, Hazi A. K. Khan College Under the Guidance of IQAC, Hazi A. K. Khan College

Date: 28/05/2022, Time: 12.00 NOON. Venue: Room No- 110, Hazi A. K. Khan College

## Attendance Sheet for Students

SL.	DEPARTMENT	SEMESTER	ROLL NO.	REGISTRATION NO.	SIGNATURE OF THE STUDENT
1.	Geography	2nd Semeston	15	058453	Amit Mondau
2	Geography	and sem	18	058452	Abdur Rouf
3.	Geography	2nd Sem	28	058459	
4.	Geography	2nd sem	12	058434	Sakil Sk Aba khatun
5.	Geography	2nd Som	27	058461	Suvam Mondal
6	Geography	2nd	11	058454	
7	Grognophy	2nd Sem	01	058447	Debit Mondal
8	(200grophy)	2nd.sem	20	058444	Shabnom Fendous
9	Geography	2nd Sem	-	058446	Rojina Khatur
10	Geogenaphy		-	058149	Salma khaturu
11	hagnuphy	2nd sem	09	058451	Sipona Bhaskan
12	Geography	2nd sem	06	058456	Sugmiter Roy Cloudhury
13	Geograpy	2nd Som	16	058455	Rajiku sk
14	Geography)	2nd Sem	10	+	Prodyot Bisway
15	Geography	Control of the last transfer o	04	058438	Ballhakhi Khatun
16	breognaphy	2nd Sem		058442	Mousma Khatun.
17	\$	uth sem	21	058450	Sunaiya Khatum
18	Geography	4th sem	18	052354	Ayesha Siddika Khatun
19	* - + + + + .		03	052352	Asma Khotun
20	Geography	4th Gem	15	081701	Luttannesa Khatun
21	Greatuphy	4th sem	08	052353	Agesha khatun
22	Growing	4th sem	12	057355	Sobriam Sammin Khatin
23	Creodentphas	4th sem	01	052354	Muskam Pannin
24	Creography	4th sem	16	052557	Nikita Mondal
25.	Geography	4th sem	05	052361	About All Bisway,
26.	geograph	4th Sem	11	052365	Sakil Mondal
27.	9.7.79	All co	09	052364	- Wien Ali 8k
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28.	(2608book)	4thsem	17	0522362	FOOUR HOSS OF

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29.	Greagnaphy		A	058440	Kashmina Khatun
30.	GoodsenbyA	2nd sem	10	058436	Pyesa Siddika
31.	Georgianthy	2 nasem	25	The second secon	Adaby Paul
32.	(mography	6th sem	16	049600	Holmita Water
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#### DEPARTMENT OF GEOGRAPHY HAZLAR KHAN COLLEGE

P.O. P.S. Hariharpara, Dist. Murshidabad, Pin 742166 E-mail ld. geography departmenthable of gunail com

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Date: 28/05/2022, Time: 12.00 NOON, Venue: Room No. 110, Hazi A. K. Khan College

#### Attendance Sheet for Faculty

SL NO.	DEPARTMENT	DESIGNATION	AFFILIATION	SIGNATURE OF THE FACULTY / STAFF
1	Geography	SACT-I	HAKKC	Postym Kuman work 28/5/2
2	GLOGICAPLY	SACT-I	HAKKE	Parimal Karmakar 28/0 Burbai Ghosh 28/05/2012
3.	Guegraphy	SACT	HAKKE	Burban Ghor 28/05/2012
4				
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## HAZI A.K.KHAN COLLEGE

ESTD: 2008

P.O + P.S.- Hariharpara . Dist.-Murshidabad Pin-742166

Website: www.haziakkhancollege.ac.in E-mail Id: haziakkhancollege@yahoo.com

E-mail Id: haziakkhancollege@gmail.com

Mob:

Memo No.: From: Principal

Date: 17.05.2022

#### NOTICE

This is to notify to all the students of Geography Honours of the College and all the teachers of the Department of Geography that A One Day Student Seminar on 'OZONE DEPLETION: CAUSES AND IMPACTS' will be organized on behalf of the Department on 28.05.2022 from 12.00 noon at Room no. 110.

All concerned are requested to attend the seminar in time to make it successful.

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Principal Hazi A. K. Khan College Hariharpara, Murshidabad