Webinar Report on The Cultural Landscape and it's Elements

Organized by: The Department of Geography in Collaboration with Internal

Quality Assurance Cell (IQAC), Milli Al-Ameen College (for Girls).

Date: 21st January, 2022.

Location: Milli Al-Ameen College (for Girls), (online lecture)

Overview:

The Webinar on "Cultural Landscape and it's Elements" organized by the department of

Geography in collaboration with Internal Quality Assurance Cell (IQAC), Milli Al-Ameen

College (for Gils) was held with the aim of exploring to how land is utilized, such as for

agriculture, residential areas, industrial zones or recreational purposes. The event brought

together esteemed Principal, teachers, scholars, authors, and students to delve into a Cultural

landscape is defined as the combined works of nature and humankind, which include the

physical, biological and cultural features of a specific area. The elements of a the cultural

landscape can include: Built Environment, Natural Features, Sacred Spaces etc.

Keynotes Speakers:

Mrs. Rima Mullick, Research Scholar of Department of Geography, university of Calcutta,

Kolkata. The Speaker has spoken about the concept of landscape and how the cultural landscape

is emergered from Natural landscape. It has also been discussed about the dualism between

determinism and possibilism in respect of cultural landscape.

Conclusion and Recommendations:

The Webinar concluded with a call to further research and the organization of similar seminar or

webinar to continue exploring this protection of cultural landscapes can contribute to modern

techniques of sustainable land-use and can maintain or enhance natural values in the landscape.

Cultural landscapes are the result of consecutive reorganization of the land to adapt its use and

spatial structure better to changing societal demands.

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Sumanda Haldar.

Overall impact:

The webinar served as a crucial platform for revisiting and reinterpreting a cultural landscape embodies the associations and uses that evoke a sense of history for a specific place. Physical features of cultural landscapes can include trees, buildings, pathways, site furnishings water bodies- basically any element that expresses cultural values and the history of a site. The example of Kolkata cities emergence has been given in terms of cultural landscape emergence from pre-modernism era to post-modernism era.

Yours Sincerely

Raunaque Saba (SACT II)

Department of Geography

Milli Al-Ameen College (for Girls)

Sumanda Halday

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Webinar Report on The Ozone Layer Disappeared

Organized by: The Department of Geography in Collaboration with Internal

Quality Assurance Cell (IQAC), Milli Al-Ameen College (for Girls).

Date:30th May, 2022.

Location: Milli Al-Ameen College (for Girls), (online lecture)

Overview:

The Webinar on "What if the ozone layer disappeared?" organized by the department of

Geography in collaboration with Internal Quality Assurance Cell (IQAC), Milli Al-Ameen

College (for Gils) was held with the aim of without the ozone layer, too much harmful UVB

radiation would have reached the Earth's surface. This would have been bad news. Increased

exposure to ultraviolet radiation can cause skin cancer and eye cataracts, and damage crops,

plants and micro-organisms, affecting ecosystems and food chains.

Keynotes Speakers:

Ms. Sohini Neogy, Assistant Professor, Department of Geography, Banwarilal Bhalotia College,

Assansol. The Speaker has discussed about the concept of ozone layer, how it forms and clear

the idea between good ozone and bad ozone. She also highlighted the ozone hole and how it is

depleted over the years. Moreover, she displayed how the ozone depletion is responsible for

increased number of diseases is contemporary period. After the entire session it has been

understood that ozone layer is very important to earth regarding the conservation of environment

as well as human beings. Overall, the entire session was highly educative and the students were

interactively enjoyed it.

Conclusion and Recommendations:

The Webinar concluded with a call to further research and the organization of similar seminar or

webinar to continue exploring within days of the ozone layer's disappearance, many plants

would die. The intensity of the sun's radiation would make photosynthesis – a process by which

plants convert light energy into chemical energy to fuel their growth- an impossibility for all but the largest and slowest-growing florae. And even these holdouts, primarily massive trees, would

eventually die, too. Without plants, the food chain would collapse.

Overall impact:

The webinar served as a crucial platform for revisiting and reinterpreting, If the ozone layer in

the atmosphere completely disappears, then the harmful ultraviolet radiations from the sun would

enter the earth's surface and cause skin cancer and many other aliments in human and animals,

and may also damage plants. In the absence of an atmosphere, there would be no life, wind, or

fires. The temperature would range from- 190 degrees Celsius to 110 degrees Celsius. It would

increase during the day and decrease at night. The ozone layer in the stratosphere absorbs a

portion of the radiation from the sun, preventing it from reaching the planet's surface. Most

importantly, it absorbs the portion of UV light called UVB. UVB is a kind of ultraviolet light

from the sun that has several harmful effects.

Yours Sincerely

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Webinar Report on The Denudation Processes: Weathering

Organized by: The Department of Geography in Collaboration with Internal Quality Assurance Cell (IQAC), Milli Al-Ameen College (for Girls).

*Date:18*th *April, 2022.*

Location: Milli Al-Ameen College (for Girls), (online lecture)

Overview:

The Webinar on "Denudation Processes: Weathering" organized by the department of Geography in collaboration with Internal Quality Assurance Cell (IQAC), Milli Al-Ameen College (for Gils) was held with the aim of exploring to how denudation refers to the procedure of leaching, erosion and stripping of the mainland. Denudation includes all those processes that lower relief. It acts both chemically and physically. Chemical denudation is also called chemical weathering and physical denudation of leaching, erosion sometimes called mechanical weathering. The main agents of denudation include: Weathering. It is the process in which the rocks break down into small particles. This decomposition of rocks can happen due to different types of weathering. The event brought together esteemed Principal, teachers, scholars, authors, and students to delve into the entire session was well informative.

Keynotes Speakers:

Mrs. Rima Mullick, Research Scholar of Department of Geography, university of Calcutta, Kolkata. The Speaker has spoken about the concept of weathering and how it is produce through the weather elements. It has also been discussed the three major weathering types along with how temperature influence the weathering process and construct the new landforms. This is a part of physical weathering. The different types and forms of chemical weathering are also highlighted. In addition, she has spoken about the biological weathering by flora and fauna. At the and she displayed the relationship between weathering and climate using mean annual that the state of the stat

temperature and mean annual precipitation to show the intensity of weathering according to

different climate.

Conclusion and Recommendations:

The Webinar concluded with a call to further research and the organization of similar seminar or

webinar to continue exploring denudation in geography includes all the process which to the

weathering away of the surface of Earth when ice, water, waves and wind moves. This entire

procedure results in reducing the elevation. It is often mixed with erosion, as erosion refers to the

transportation of the soil and rock particles from one place to another. Weathering is the process

which the rocks break down into small particles.

Overall impact:

The webinar served as a crucial platform for revisiting and reinterpreting. Denudation and

weathering is exogenic process. In denudation activity, the earth's surface level is down or rock

wastage occurs. When denudation occurs on large objects i.e. mountains etc. It is converted into

a flat surface area. Weathering can happen because of air and water. The upper layer of the rock

can be loose because of air, water and rain. Minerals of that rock also can separate, can detach,

and the upper layer can be de-compose, this process is known as weathering.

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MILLI AL AMEEN COLLEGE (For Girl 43, H K Konar Road, Kolkata - 700) A Report on Earth Day Celebration (2022)

Organised by the Department of Geography

Date: 22nd April, 2022

Venue: College corridor

Milli Al Ameen College (For Girls) in collaboration with IQAC had organised a poster

presentation programme on Earth Day, 2022 on significance of the protection of the planet

earth. The event was organised by the Department of Geography and was conducted in the

corridor of the college. The session involved students coming up with their drawing about

raises awareness of the need to protect earth's natural resources for future generations. Students

were very excited in their participation and the program was also very well-informed.

Earth Day is an annual celebration that celebrated April 22nd ever year which honours the

achievements of the environmental movement and raises awareness regarding contemporary

challenges. Earth Day is an annual reminder that climate change has a major impact on our

planet, our lives and our future. Earth Day continues to evolve and add value to sustainability

movements across the globe. By celebrating Earth Day, we can raise awareness about

environmental degradation and recent climate change and encourage people to take action to

reduce their impact on the environment. This can include things like reducing energy

consumption, conserving water, reducing waste, and supporting policies and regulations that

protect the environment. The students made innovative drawing about the concept of save earth

from those products or activities which can harm our earth. Overall the program was highly

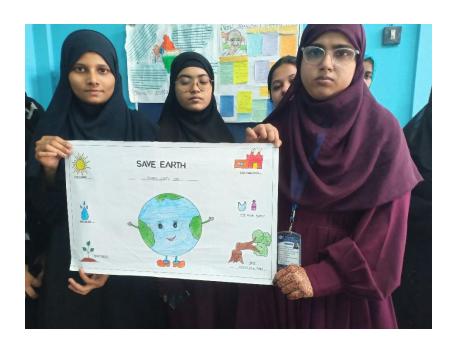
informative and raised awareness on the global challenges in contemporary times relating to the

environmental awareness.

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A Report on Earth Day Celebration (2023)

Organised by the Department of Geography, Education and Science

Date: 27th April, 2023

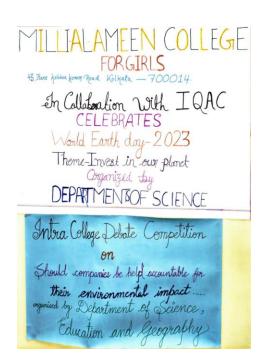
Venue: Virtual room

Milli Al Ameen College (For Girls) in collaboration with IQAC had organised a intra college debate competition and discussion programme on Earth Day, 2023 on significance of the protection of the planet earth. The event was organised by the Department of Geography, Education and Science and it was conducted in the virtual room of the college. The session is basically a theme based on 'should companies be held accountable for their environmental impact' where students involved with their ideas about the awareness of the need to protect earth's natural resources for future generations. Students were very excited in their participation

and the program was also very well-informed.

Earth Day is an annual celebration that celebrated April 22nd ever year which honours the achievements of the environmental movement and raises awareness regarding contemporary challenges. Earth Day is an annual reminder that climate change has a major impact on our planet, our lives and our future. Earth Day continues to evolve and add value to sustainability movements across the globe. By celebrating Earth Day, we can raise awareness about environmental degradation and recent climate change and encourage people to take action to reduce their impact on the environment. This can include things like reducing energy consumption, conserving water, reducing waste, and supporting policies and regulations that protect the environment. The students divided into groups and debated and discussed between those groups which brought some innovative ideas how to compensate the negative impact on environment for which the companies are responsible. Overall the program was highly informative and raised awareness on the global challenges in contemporary times relating to the environmental awareness.

Sunanda Haldar









Sunanda Halday

A Report on World Environment Day Celebration (2023)

Organised by the Department of Geography, Science and Commerce

Date: 06 June, 2023

Venue: Common room

Milli Al Ameen College (For Girls) in collaboration with IQAC had organised a poster presentation programme on World Environment Day, 2023 on significance of the environment in our life. The event was organised by the Department of Geography, Science and Commerce

and was conducted in the common room of the college. The session involved students coming

up with their drawing about environmental importance, its conservation and how it influence

our lives. Students were very enthusiastic in their participation and the program was also very

knowledgeable.

World Environment Day is celebrated on June 5 every year to remind people to save nature

and the earth by stopping their non-environmental friendly activities. The students made

innovative drawing where they included discussion on the concept of environment day and its

significance. World Environment Day is a global platform for public outreach where student

interacted with local people around the college for the awareness and take action on urgent

environmental challenges. World Environment Day gives individuals a chance to consider how

human activity affects the environment and motivates them to change for the better in order to

live sustainably. It acts as an effort which made together to create a greener and more

sustainable future for future generations. Overall the program was highly informative and raised

awareness on the global challenges in contemporary times relating to the environmental

awareness.

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A Report on Poster Presentation on Sectors of Indian Economy

Organised by the Department of Geography

Date: 5th December, 2022

Venue: Class room

Milli Al Ameen College (For Girls) in collaboration with IQAC had organised a poster

presentation programme on sectors of Indian economy and its significance. The event was

organised by the Department of Geography and was conducted in the class room of the college.

The session involved students coming up with their drawing about different sectors of Indian

economy and why it is necessary. Students were very excited in their participation and the

program was also very knowledgeable.

The students made innovative drawing where they included discussion on the concept of

economy and its different sectors. The poster describes the each economic sector with proper

example and description. Among all the economic sectors, primary sector is the base of Indian

economy due to more than half of the country's population depends on it and its workers are

known as 'Red Collar Worker' because of their outdoor nature of work. Through these different

sectors economists analyse the economic activity within those sectors which provides an

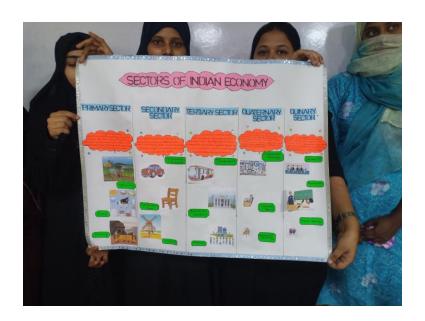
indication as to whether an economy is expanding or experiencing contraction. The students

come up with innovative ideas about the whole economic sectors and its necessities. Overall,

the program was highly informative and raised awareness on the global challenges in

contemporary times relating to the environmental awareness.

Sumanda Haldar





A Report on Poster Presentation on Soil Erosion and its Conservation

Organised by the Department of Geography

Date: 28th September, 2022

Venue: Common room

Milli Al Ameen College (For Girls) in collaboration with IQAC had organised a poster presentation programme on Soil Erosion and its Conservation for the protection of the planet

earth. The event was organised by the Department of Geography and was conducted in the

common room of the college. The session involved students coming up with their drawing

about soil erosion and why it is necessary to conserve. Students were very excited in their

participation and the program was also very well-informed.

The students made innovative drawing where they included discussion on the concept of soil

erosion and what are the agents which helps in this erosion. The poster describes the process

of soil erosion and what are the major causes behind this. Soil erosion is mostly caused by

human non-environmental friendly activities which arises the contemporary problems like

environmental degradation and climate deterioration. The students come up with innovative

ideas about the whole erosional concept what are the necessary measures we can take for its

prevention. Overall the program was highly informative and raised awareness on the global

challenges in contemporary times relating to the environmental awareness.

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A Report on Quiz Competition on Environment and Sustainable Development

Organised by the Department of Geography, Political Science and Commerce

Date: 31st March, 2023

Venue: Virtual room

Milli Al Ameen College (For Girls) in collaboration with IQAC had organised a quiz

competition on environment and sustainable development. The event was organised by the

Department of Geography, Political Science and Commerce and it was conducted in the virtual

room of the college. The session asked students questions regarding the sustainable

development and environment whereas they come up with their answers and explanations.

Students were very excited in their participation and the program was also very knowledgeable.

Sustainable development, approach to social, economic and environmental planning that

attempts to balance the social and economic needs of present and future human generations

with the imperative of preserving, or preventing undue damage to, the natural environment.

The students have replied on questions regarding the sustainable development and its

significance. Actually, the environmental sustainability is the only key to human well-being in

the present and future. The only way to reverse climate change and avoid climatic disasters is

to live in harmony with nature. By compromising the planet, we are compromising our growth,

development, and even survival. Overall, the program was highly informative and raised

awareness on the global challenges in contemporary times relating to the environmental

awareness.

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A Report on a Wall Magazine Program on Global Climate Change

Organised by the Department of Geography

Date: 3rd February, 2022

Venue: Ground floor

Milli Al Ameen College (For Girls) in collaboration with IQAC had organised a Wall

Magazine Program on the importance of Global Climate Change. The event was organised by

the Department of Geography and was conducted in the ground floor of the college. The session

involved students coming up with their drawing about global climate change and how it

affected our lives and environment. Students were very enthusiastic in their participation and

the program was also very knowledgeable.

The students made innovative drawing where they included discussion on the concept of climate

change, its causes and consequent effects on earth as well as on human lives. There are several

causes like greenhouse gases and other human-caused emission (i.e., excessive emission of toxic

chemicals from industries and vehicles, deforestation, excessive use of plastics which causes

water, soil as well as air pollution). Because of these reasons the whole earth is suffering by

increase in temperature which breaks the record every year, increased frequency of draught, flood

and storms. These consequences affect the human life badly which cannot be compensated.

Overall the program was highly informative and raised awareness on the climate change issues in

contemporary times relating to the environmental awareness.

Sumanda Haldar





