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Raniganj Girls College

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1st Sem B.A
Honours Political
Science



ENV
Project

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Raniganj Girls' College

Course Name: Environment Studies

Course Code: AEE101

Topic of the project: Water pollution

A Project Report

Submitted by Semester-I students (Academic Year 2021-22)

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CERTIFICATE

This is to certify that this project titled “Water pollution” submitted by the students for the award of degree of B.A. Honours/ Program is a bonafide record of work carried out under my guidance and supervision.

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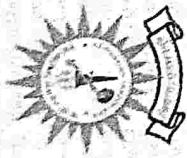
Place: Raniganj

Mousmita Pal

Date: 18.03.2022

Assistant Professor, Department of Zoology

Signature of the supervisor with designation and department



Kazi Nazrul University

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REGISTRATION CERTIFICATE

This is to certify that NARGIS KHATOON

Son/Daughter of ANWAR MIAN

of RANIGANJ GIRLS' COLLEGE

is registered as a student of this University,

His/Her registration number is 113211210216 of 2021-22



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Registrar

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Different Types of Pollution

- ① Water Pollution
- ② Air Pollution
- ③ Noise Pollution
- ④ Land Pollution

Water Pollution in Raniganj

Raniganj is a very famous city in West Bengal which is known for its coal production and is densely populated. In many areas of Raniganj we have seen scarcity of water due to this people of Raniganj face various problems. In areas where source of water is available we have seen that water being polluted in various ponds. In various parts of Raniganj we see that people wash their clothes, utensils, and even wash their animals like cow, buffalo etc.



A dead fish (left) was spotted floating near Calcutta Rowing Club on Thursday after flowers, plastic and other puja material was dumped in the water as Chhath ritual

... in various parts of the city...
... and the water...
... their animals like cows, buffaloes etc.

This the main Reasons Why Water Pollution occur. We also see that People of Raniganj throw their household Waste Product into Pond which makes the water Polluted which is harmful for both human and animals. Many People are unaware that this Polluted Water can harm their body in many ways like Skin Problems and can leads to harmful disease.

In Some Places of Raniganj many factories are there and they also throw their waste Product into Ponds Where People used to bath, knowingly with the fact that this Water can harm them they bath their,



This is the reason for the...
 of...
 whole product into...

...
 that waste product into...
 used to...
 that waste can...

Regularly because they don't have any
other options

Every year people of Ramiganj suffer
with the flood which come in Rainy season
which leads to overflow of drainage system
and the dirty water enters in the homes of
local people and this can also leads to
various diseases.

Previous year due to heavy rainfall
water supply system has been damaged and
people face many difficulties to drink water
and to do household work. People are bound
to drink dirty water because they don't have
any options.

Every year people celebrate their
festival. i. e. Puja immersion of goddess

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etc. which make the water dirty and the chemical used in making can harm the people who use the water for drinking or for other household purpose. People should think and perform all religious activity in separate pond where local people do not use it.

Water pollution is a very serious problem in Raniganj city and we people of Raniganj should come forward to solve our problem with cooperation with local authority, state government and Raniganj municipality should take quick action to reduce water pollution in our city. Various awareness campaign should be organised to educate and motivate people so that they are aware

of Water Pollution and the disease
occur due to water pollution

Raniganj municipality with poor
coordination with police should take
strict action against people who
pollute pond, wells etc, from fresh
water come to our homes. Various
technology should be used to clean
our filter the water which comes
to our homes because clean water
can help us to be disease free.

Introduction

Water is the most important resource on Earth on which all living and non-living beings depends on. On a serious note a countless litre of water is needed for running a day's chore across the globe from drinking, farming, activities Industrial activities household chores, and not to forget the entertainment and leisure activities like water game them Park, swimming Pool etc. Regardless of our dependence on this precious commodity. We have a tendency to use it very carelessly. Causing Pollution and water scarcity.

Almost over two-thirds of Earth's surface is filled by water. But as the population explodes, the human race is giving an ever-increasing pressure to the planet's water resources. To put it in an understandable way, the inland and underground water are being squeezed from mother earth due to the irresponsible activities of humans which depleted the quality of good water drastically. Poorer water quality can otherwise be said as "Polluted water".



Definition

Water Pollution is the release of substances into bodies of water that makes water unsafe for human use and disrupts aquatic ecosystems. Water Pollution can be caused by a plethora of different contaminants, including toxic waste, Petroleum, and disease causing microorganisms. Natural phenomena such as volcanoes, alga blooms, storms, and earthquakes also cause major changes in water quality and the ecological status of water.

Acknowledgement

I would like to express my special thanks of gratitude to my teacher "MOUMITA PAL" as well as our Principal "CHABBI DE" who gave me the golden opportunity to do this wonderful Project on the topic "Water Pollution in Rinigunj city" which also helped me in doing a lot of Research and I came to know about so many new things I am really thankful to them.

Secondly I would also like to thank my Parents and friends, who helped me a lot in finalizing this Project within the limited time frame.

