

RANIGANJ GIRLS COLLEGE

NAME- ANCHAL KUMARI

COURSE- B.A(POLITICAL SCIENCE)HONERS

SEMESTER- 1

ROLL NO- 216

REG NO- 113211210178



Political Science

DATE-

YEAR-2021-22

8/3/22



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)

Name of the student	Registration Number
PUJA KUMARI MAHATO	KNU113211210040
ARPITA SINGH	KNU113211210104
NISHA MUKHERJEE	KNU113211210231
PRIYA ROY	KNU113211210070
DIPALI KUMARI BURNWAL	KNU113211210064
NANDINI SHAW	KNU113211210189
SHAMA PARWEEN	KNU113211210215
SAKINA PARWEEN	KNU113211210246
INDRANI NAG	KNU113211210250
BARSHA DEY	KNU113211210230
SUNITA GHOSH	KNU113211210087
SWETA SINGH	KNU113211210247
PUJA MAJI	KNU113211210185
SANDIPA SHIT	KNU113211220031
SUSHAMA BHUI	KNU113211220033
SHREYA SADHU	KNU113211220046
NARGIS KHATUN	KNU113211210216
CHAITALI LAYEK	KNU113211210227
ANCHAL KUMARI	KNU113211210178
SUMAN KUMARI	KNU113211210236
SUNITA MONDAL	KNU113211210147
SMRITI GOPE	KNU113211210206
RUSNA KHATUN	KNU113211210140
JYOTI KUMARI SHAW	KNU113211210166
LAXMI KUMARI HARIJAN	KNU113211210243
USBA NAAZ	KNU113211210135
AFSANA KHATUN	KNU113211210241
RITU MANDI	KNU113211210136
NANDINI SHARMA	KNU113211210143
SHILA TUDU	KNU113211210172

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.

Name of the student	Registration Number
PUJA KUMARI MAHATO	KNU113211210040
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SHILA TUDU	KNU113211210172

Place: Raniganj

Moumita Pal

Date: 18.03.2022

Assistant Professor, Department of Zoology

Signature of the supervisor with designation and department



Kazi Nazrul University

Asansol West Bengal - 713340

REGISTRATION CERTIFICATE

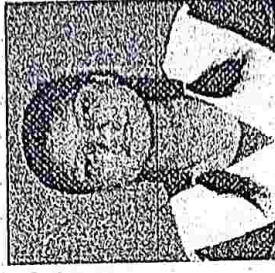
This is to certify that ANCHAL KUMARI

Son/Daughter of JILAJIT RAM

of RANIGANJ GIRLS' COLLEGE

is registered as a student of this University,

His/Her registration number is 113211210178 of 2021-22

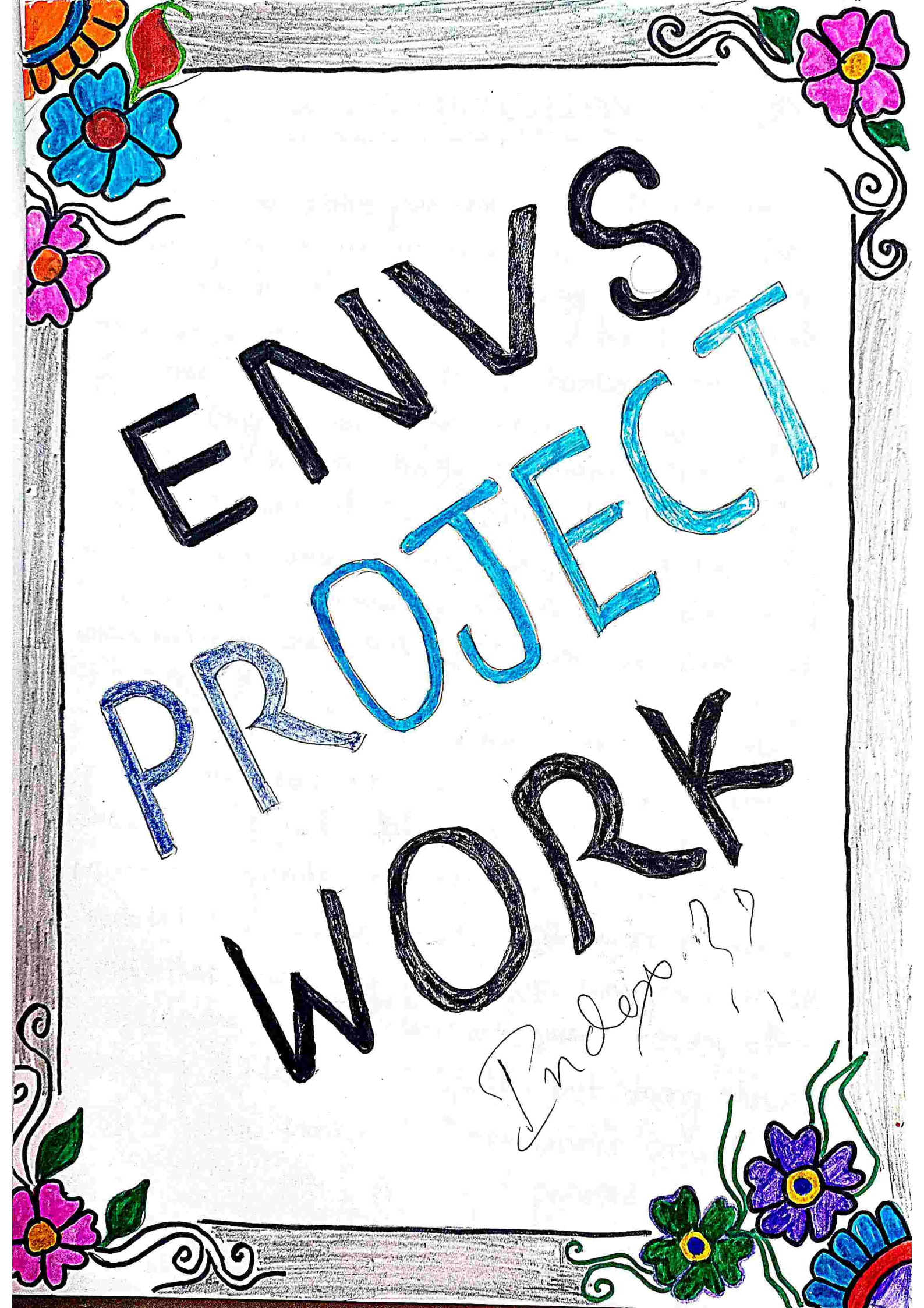


8/3/22

Registrar

ENVS
PROJECT
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WATER POLLUTION

Water pollution water pollution Water is also an intergel part of the environment. Is One of the basic needs of mankind. Having Clean water is absolutely absence essential for human health. In the absence of water, humans can survive for only a few days because a large part of the human body is water. Therefore, in the absence of clean water, the life of any living being, any civilization, cannot be imagined. Today, despite knowing all this, human beings are mixing such substances in our water-sources

without thinking, due to which the water is getting polluted. We are getting water from rivers, ponds, wells, lakes etc.

population growth, Industrialization etc. have polluted our water sources, which is a vivid proof that our holy holy river Ganges, whose water was kept clean and pure even after keeping it for many years, but today this holy river Ganges, many rivers and water sources are getting polluted. if we want

to Save human civilization from the dangers of water pollution, then it is absolutely necessary to stop this natural resource from getting polluted or else the dangers caused by water pollution will become a threat to human civilization.

Water pollution k karan

Causes of water pollution Not only does it have a bad effect on animals and plants, as well as water is not potable and gets polluted.

2. The solution of a serious problem of removal of excreta due to population growth was done in an ignorant way that today excreta and urine are thrown into rivers and canals etc., these urine and faeces are contaminating our water sources.
3. When nuclear tests are done in water, their nuclear particles get mixed in the water and they contaminate the water.

4. These water sources are also contaminated by people in the village taking bath in ponds, canals, washing unt clothes, bathing animals, cleaning utensils etc.
5. In some cities which are situated on the banks of the river after the death of the person, his body is thrown in the water. Due to the decay and decomposition of this carcass, the number of bacteria in the water increases, the water rots and the water gets polluted.

WATER POLLUTION K PARBHAB

1. Nuclear tests in the oceans get nuclear particles in the water, which destroy the marine life and flora and disturb the environmental balance of the ocean.
2. By drinking polluted water, human diseases like Cholera, dysentery, tuberculosis, Stomach related etc.

Along with contaminated water, tapeworms, roundworms etc. reach the human body, due to which the person becomes diseased.

4. Residuals from factories in water, not water contaminate the water source as well as heat the environment there, due to which the number of flora and fauna will be reduced and the aquatic environment will become

unbalanced.

5. Clean water which is
needed by all living beings
in very essential quantity, it
will be lacking.

WATER 'POLLUTION' K UPAY

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To avoid the problem of water pollution and to reduce it, we must follow all possible measures at our level such as -

1. We should get the drains and drains of our houses and streets cleaned regularly.
2. Proper arrangement of pucca drains should be made for drainage.
3. Faeces, household items and garbage that accumulates should be removed as soon as possible.
4. Continuous research and changes should be done to make polluted water clean.
5. There should be a complete ban on such activities as washing clothes in rivers, wells, ponds and other water sources, which will

increase its usefulness.

6. To create awareness among the people about the problem like water pollution.

Every information should be made available to the people about its causes, side effects and prevention.

7. people should be given environmental protection and environmental education.

8. From time to time, regular checking, testing, cleaning and protection of other water sources like ponds, rivers, drains etc. should be done by the government.

9. publicity should be made to all the people about the harm caused by water pollution through various mass media.

Problems caused by water pollution

Water pollution affects both aquatic life and humans. The effect of water pollution on aquatic life is reflected on plants and animals. Many toxic substances present in industrial effluents and effluents destroy aquatic life. In this way it is clear that many plants and animals are destroyed due to water pollution.

Along with drinking water, pathogens bacteria, viruses protozoa reach the human body and cause serious diseases like cholera, typhoid, infantile flu, dysentery, jaundice, diarrhoea, liver abscess, eczema giardiata, malar, leptospirosis while in water. Due to the presence of chemical substances, terrible diseases like leprosy, colic, rheumatism arise in human beings.

[Signature]