

RANIGIANJ GIRL'S COLLEGE
ENVIRONMENT STUDIES
PROJECT

ENGLISH HONOURS
SEMESTER - 1

UNIVERSITY ROLL NO -

UNIVERSITY REGISTRATION NO
- 113211210212

YEAR - 2021 - 2022

COLLEGE ROLL NO - BA - 249

NAME - RIMI GHOSH.

Raniganj Girls' College

Course Name: Environment Studies

Course Code: AEE101

Topic of the project: Air pollution in my locality

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 “Air pollution in my locality” 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

Date: 18.03.2022



Assistant Professor, Department of Zoology

Signature of the supervisor with designation and department

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Objective

- Our objectives for doing this project is to express our disapproval of air pollution as it has been the biggest cause of global warming so far. Things like green house gases and car exhaust are the most common cause for air pollution.
 - Although Singapore is not causing so much air pollution, there are countries like china which produces a lot of air pollution.
 - If we do not stop air pollution, the icecaps in the north pole will eventually melt and the sea level will rise, this flooding the lying countries, it will kill animals like polar bear.
 - Air pollution is also destroying the ozone layer and lots of animal thus we want reduce it.
 - we think think that by doing a campaign, we can warn people of the cons of air pollution and tell them what they can do to stop it.
- protect and enhance the quality of air be sources and also protect public health and welfare while foster a beneficial productive capacity.

Air pollution is the presence of substance in the atmosphere that are harmful to the health of human and other living beings or cause damage to the climate or to materials. There are different types of air pollution, such as gases (ammonia, carbon monoxide, methane etc) nitrous oxides (both organic and inorganic) and particulates and biological molecules. Air pollution may cause diseases, allergies and even death to humans. It may also cause harm to other living organisms such as animals and food crops, and may change the natural or built environment. Both human activity and natural processes can generate air pollution. Reduction of burning fossils, use of electronic vehicles, metro station etc, can reduce air pollution to a major extent. Harnessing renewable sources of energy helps to keep the environment clean and healthy.

The cause of air pollution are:—

The burning of Fossil Fuels:—

most of air pollution takes place due to the burning of fossil fuels such as coal, oil, gasoline to produce energy for electricity or transportation, the release of carbon monoxide in high level indicates how much fossil fuel is burned.

Welding:

Climate change is not just increasing wildfire but also spreading air pollution. Burning stubble and farm residue is also a major contribution to wildfire. It causes increased in the air which collides with other harmful substance like chemical & gases and pollen creating smog.

Transportation:

There is no denying that vehicle pollution is the major contribution to air pollution, esp in urban cities when the car burn gasoline, it emits pollutants in the air which is as harmful as smoking to both cigarettes a day.

Indoor air pollution is a potentially serious health threat we can significantly minimize risks.

• Only doors air pollution has addressed by government legislation and regulation in developed countries.

• We have made encouraging progress in controlling air pollution, progress that has economic benefits as well as health benefits.

Air pollution is often the most obvious and widespread type of ~~pollution~~ pollution.

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Date - 15/03/22

Signature of Student

Remi Ghosh

Examined

18-03-22