



ENVIRONMENT STUDIES

PROJECT

GEOGRAPHY HONOURS

SEMESTER-I

UNIVERSITY ROLL NO.

COLLEGE REGISTRATION

NO. → 11B211210010 YEAR → 20-21

COLLEGE ROLL NO. →
(Kamcham Karmasi Naini)

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)

Name of the student	Registration Number
INDRANI AKHULI	KNU113211210148
SANSKRITI PANDIT	KNU113211210015
AMBIKA KUMARI SHARMA	KNU113211210202
SHAYMA KHATUN	KNU113211210055
KHUSHI KUMARI	KNU113211210016
ISHIKA SINGH	KNU113211210277
KUMARI ANJALI SHAW	KNU113211210025
KHUSBU KUMARI	KNU113211210177
SOMA DAS	KNU113211210093
RIMI GHOSH	KNU113211210212
JAGRITI ANKURA	KNU113211210119
SONIYA RAUT	KNU113211210030
SONDHYA KUMARI YADAV	KNU113211210180
RIZVI PARVEEN	KNU113112101117
MONISHA DHIBAR	KNU113211210132
DIBYA KOIRI	KNU113211110173
MUSKAN KHATUN	KNU113211110167
KANCHAN KUMARI NONIA	KNU113211210010
NISHA PASWAN	KNU113211210029
RITA SHAW	KNU113211210257
SHAMPA MAJI	KNU113211210114
ASHAPURNA GHOSH	KNU113211210134
SWETA PASI	KNU113211210273
ANJALI YADAV	KNU113211210002

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.

Name of the student	Registration Number
INDRANI AKHULI	KNU113211210148
SANSKRITI PANDIT	KNU113211210015
AMBIKA KUMARI SHARMA	KNU113211210202
SHAYMA KHATUN	KNU113211210055
KHUSHI KUMARI	KNU113211210016
ISHIKA SINGH	KNU113211210277
KUMARI ANJALI SHAW	KNU113211210025
KHUSBU KUMARI	KNU113211210177
SOMA DAS	KNU113211210093
RIMI GHOSH	KNU113211210212
JAGRITI ANKURA	KNU113211210119
SONIYA RAUT	KNU113211210030
SONDHYA KUMARI YADAV	KNU113211210180
RIZVI PARVEEN	KNU113112101117
MONISHA DHIBAR	KNU113211210132
DIBYA KOIRI	KNU113211110173
MUSKAN KHATUN	KNU113211110167
KANCHAN KUMARI NONIA	KNU113211210010
NISHA PASWAN	KNU113211210029
RITA SHAW	KNU113211210257
SHAMPA MAJI	KNU113211210114
ASHAPURNA GHOSH	KNU113211210134
SWETA PASI	KNU113211210273
ANJALI YADAV	KNU113211210002

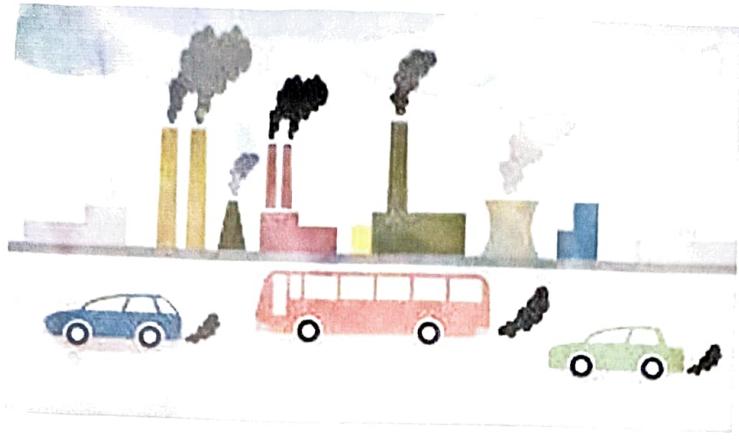
Place: Raniganj

Date: 18.03.2022



Assistant Professor, Department of Zoology

Signature of the supervisor with designation and department



TOPIC

PAGE - NO

i) Title of the Project	01
ii) Objective	02-03
iii) Methods	04
iv) Data collection.	05-06
v) Data analysis	07-08
vi) Data Interpretation	09
vii) Conclusions/ Interactions	10
viii) Acknowledgment	11
ix) References.	12

The He of the Project :

Pg No - 2

Air pollution is not a favorable condition for any living-being. It means, there is no element present in the composition of the natural air. This pollution in the composition of the natural air. This pollution comes under the category of environment pollution that affects air quality. For getting the grip of air pollution, the early morning starts from the layer of fog and seeing the substance is not quite clear. Either smoke or harmful gas leads you on the course of air pollution. If any living being is bound to reside in this ecology, then it is hard to live life as much as you can.

Generally air pollution happens in your surrounding as you burn coal, wood and any other fuel. As you burn any non-recyclable product affects your living area. The produced fumes and smokes worsen air quality. The breathing air comes in the interaction of oxides of oxygen, sulfur and nitrogen. It has the effect of a poison whose identification is not easy.

OBJECTIVE

P.G. NO-3

- Our objectives for doing this project is to express our disapproval of air pollution as it has been the biggest cause of warming. So far things like greenhouse gases and car exhaust are the most common causes for air pollution.
- Protect and enhance the quality of air resources and also protect public health and welfare which fosters a beneficial environment.
- If we do not stop air stop air pollution the ice caps in the north pole will eventually melt and the sea levels will rise thus flooding the low lying countries. It will kill many animals like polar bears.
- Air pollution is also destroying the ozone layer and lots of animals thus we want to reduce it.
- At last we think that by doing a campaign, that is we can aware people of the cons of air pollution and tell them what they can do to stop it.

METHANE

composition of the natural air. This pollution comes under the comes under the category of environmental pollution that affects air quality. For getting the grip of air pollution, the early morning stands from the layer of fog and seeing the substance is not quite clear. Either smoke or harmful gas reads lead you on this case of air pollution if any living being is bound to reside in this ecology, then it is hard to live life as much as you can.

Generally, air pollution happens in your surrounding as you burn any non-recyclable product around your living well. the reduced fumes and smokes worsen air quality generally air pollution happens in your



DIAGRAMATIC REPRESENTATION OF DEGREE OF POLLUTION IN THREE DIFFERENT AREAS

SHOWING THE AIR POLLUTION IN OUR LOCALITY (CHANGA CHALI)
Marked from 0 to 100
P.G-4.



SCALE

VERTICAL SCALE

From 0 to 100

INDEX

- ████ - MAIN ROAD
- ██████ - PLAY GROUND
- |||| - HOME

DATA TABLE OF AIR POLLUTION IN OUR LOCALITY

MANGAL JAL GHATT

AREA OF POLLUTION	DEGREE OF POLLUTION	SCALE IN CENTIMETRES
Main Road.	90°	20
Play Ground	58°	10
HOME	30°	50

DATA-INTERPRETATION

P.O.-6

The massive pollution health. Their mission is to limit the emission of these harmful air pollution. This leading industry has established its foundation in 1970. The origination of air pollution cannot be fully known, but it is easy to know the intensity of air pollution.

Most air pollution is the environment that arises due to energy utilization for doing certain activities. No matter what the purpose of burning the fossil is, some unexpected and the substances come in your environment. The climat and clean program list out's fact that burning the fossil e.g. coal will release the harmful and suffocating chemical elements in air. Apart from this there is a high possibility of the

CONCLUSION - OR INFERENCE

P.G-7

- Air pollution is a major environmental issue. It can affect the health and life support systems as well since clean air is an essential factor if life for respiration it is necessary. To prevent the sources of air pollution.
- Air pollution is often the most obvious and wide-spread type of pollution.
- Health effects of these pollutants include respiratory diseases, birth defects, heart attacks, cancer and developmental disabilities in children. Environmental impacts include destruction of stratospheric ozone, poisoning of forests and waters by acid rain and corrosion of building materials.
- We have made encouraging progress in controlling air pollution policies that has economic benefits as well as health benefits.

REFERENCE

- www.wikipedia.org
- www.mnde.gov
- www.environmentalpollution-centres.org
- <http://www.businessdictionary.com/definition/air-pollution.html>
- Environment education by Dr. Jomin e.K and Jain shall
- Environment studies by Dr. Anish chuzzopadhyay.
- Pollution in India -
<http://www.yitzagu.com/environment>



ACKNOWLEDGEMENT

P.G- 8

I would like to express my special thanks of gratitude to my beloved professor Baddinaid malick. Department of zoology. Rani gyan J. Giris collage. for his sincere support and cooperation in the preparation of this project on air pollution in the area of Gomti and its dual role in environment studies. Semester-I



Date: 15/3/2022

signature of student

Kanchan Kumarini Nonia

Examined

18-03-22