**APPENDIX 1**

**TITLE OF PROJECT REPORT**

**A PROJECT REPORT**

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***of***

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**IN**

**Information Technology**

**Indian Institute of Information Technology**

**Allahabad**

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**APPENDIX 2**

**Indian Institute of Information Technology**

**Allahabad**

**BONAFIDE CERTIFICATE**

Certified that this project report **“ TITLE OF THE PROJECT ”**

is the bonafide work of **“ Akshat Aggarwal, Aditya Agarwal, Farzaaan Ahmed Vaseem Shaikh and Arqum Ahmad ”**

who carried out the project work under my supervision.

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**INTRODUCTION**

**FUNCTIONAL PROPERTIES**

Welcome to the Geographic Information Expert System!

1. List the countries

2. Search about the geographic detais of any country in the world.

3. Ask our Expert system suggestions to LIVE, WORK or TRAVEL in different countries.

1. List the countries
   1. Will give you the list of the countries available.
2. Search about the geographic details of any country in the world.
   1. Enter a Country
   2. Tell the program: What would you like to know?
   3. Type “BACK” to go back to menu.
3. Ask our Expert system suggestions to LIVE, WORK or TRAVEL in different countries.
   1. I want to migrate to another country. Please help me decide which country will be best suitable for me to live in.

(IT WILL ASK FOR OPTIONS)

* + 1. What kind of population Desnity do u prefer?
       1. High
       2. Low
    2. What kind of Climate do u prefer?
       1. Cold
       2. Moderate
       3. Hot
    3. What kind of Government do u prefer?
       1. Democracy
       2. Communist
       3. Monarchy
       4. Republic
       5. Federal
    4. What is your religion?
       1. Christianity
       2. Buddhism
       3. Hinduism
       4. Islam
       5. Atheist

**RESULT: It will give the list of countries according to your preferences**

* 1. I want to work in a country where I can earn most money. Where should I go??
     1. a business
        1. Imports
        2. Exports

Your field:

1. Technology,

2. Manufacturing,

3. Agriculture,

4. Infrastructure:

**RESULT: It will give the list of countries according to your preferences**

* + 1. a job

Your field:

1. Technology,

2. Manufacturing,

3. Agriculture,

4. Infrastructure:

**RESULT: It will give the list of countries according to your preferences**

* 1. I want to travel to exotic places in the world. Can you suggest me some?

What is your total budget (per person) ?

* + 1. Under 1 lakh
    2. Between 1 and 2 lakhs
    3. Above 2 lakhs

What type of place do you wanna go?

1. Historical Place
2. Hill Station
3. Desert Safari
4. Beaches

**RESULT: It will give the list of countries according to your preferences**