



THE ASSAM  
ROYAL GLOBAL UNIVERSITY  
GUWAHATI

# CRITERION 1

## CURRICULAR ASPECTS

METRIC NO.  
1.3.3

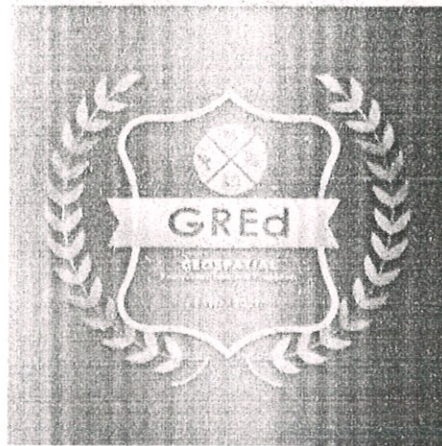
### B.Sc. (H) Geology

Field Work / Research Project / Internship



Food and dining Assessment  
&  
Socio Economic condition of Slum area

Report submitted for the partial fulfillment of Degree of Bachelors in  
Geology



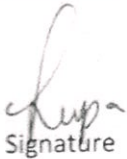
Guided by  
Rupa Kemprai  
GIS Coordinator  
Geospatial Research and Education Foundation, Guwahati

Submitted by  
Ananya Doley  
5<sup>th</sup> semester  
Department of Geology  
The Assam Royal Global University

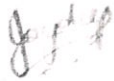


## CERTIFICATE

This is to certify that the research entitled, "**Food and dining Assesment & Socio-economic conditions of slum dwellers**" submitted by **Ananya Doley** to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of **Ms. Rupa Kemprai**.



Rupa Kemprai  
GIS Coordinator  
GRED Foundation



Joydeep Ghosh  
Director (L&D)  
GRED Foundation



Maddu Kunal Rao  
CEO and Director  
GRED Foundation



Rajdeep Deb  
Coordinator  
Dept. of Geology, RGU

HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035

# **Impact on Eateries due to alcoholic beverage and digitalization**

**&**

## **Socio-economic conditions of slum area**

A case study in the area of Guwahati

A report submitted in partial fulfilment of the Degree of Bachelors in Geology



*GUIDED BY*

***RUPA KEMPRAI***

*GIS Coordinator*

*Geospatial Research and Education Foundation, Guwahati*

*SUBMITTED BY*

***ARINDOM BORTHAKUR***

*Dept. of Geology 5<sup>th</sup> sem*

*The Assam Royal Global University*

## CERTIFICATE

*This is to certify that the research entitled, "Impact on Eateries due to alcoholic beverage and digitalization & Socio-economic conditions of slums area" submitted by Arindom Borthakur to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of Ms. Rupa Kemprai.*



Signature

Rupa Kemprai

GIS

Coordinator

GRE

Foundation



Signature

Joydeep Ghosh

Director (L&D)

GRE

Foundation



Signature

Maddu Kunal Rao

CEO and Director

GRE Foundation



Signature

Rajdeep Deb

Coordinator

Dept. of Geology, RGU

HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035



**Opinion Mining on Restaurant Based on Aspect  
&  
socio - economic conditions of slum area**

A case study in the area of Guwahati

A report submitted in partial fulfilment of the Degree of Bachelors in Geology



GUIDED BY  
**RUPA KEMPRAI**  
GIS Coordinator

Geospatial Research and Education Foundation, Guwahati

SUBMITTED BY  
**ASHADUR RAHMAN CHOUDHURY**  
Dept. of Geology 5<sup>th</sup> Sem  
The Assam Royal Global University

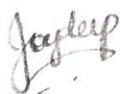
## CERTIFICATE

This is to certify that the research entitled, "Opinion Mining on Restaurant Based on Aspect & Socio-economic conditions of slum dwellers" submitted by Ashadur Rahman Choudhury to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of Ms. Rupa Kemprai.



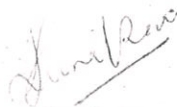
Signature

Rupa Kemprai  
GIS Coordinator  
GRED Foundation



Signature

Joydeep Ghosh  
Director (L&D)  
GRED Foundation



Signature

Maddu Kunal Rao  
CEO and Director  
GRED Foundation



Signature

Rajdeep Deb  
Coordinator  
Dept. of Geology, RGU

HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035

# The Advent of E-Commerce in Food Industry & Socio-Economic Condition of Slums

*A case study in the area of Guwahati*

A Report submitted in partial fulfillment of the Degree of Bachelors in Geology



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

Guided by

**Ms. Rupa Kemprai**

GIS Coordinator

Geospatial Research and Education Foundation, Guwahati

Submitted by

**Harshajit Baruah**

Dept. of Geology 5<sup>th</sup> Semester

The Assam Royal Global University



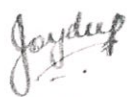
# CERTIFICATE

This is to certify that the research entitled, "**The advent of E-Commerce in food industry & Socio-economic conditions of slum dwellers**" submitted by **Harshajit Baruah** to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of Ms. Rupa Kemprai.



Signature

Rupa Kemprai  
GIS Coordinator  
GRED Foundation



Signature

Joydeep Ghosh  
Director (L&D)  
GRED Foundation



Signature

Maddu Kunal Rao  
CEO and Director  
GRED Foundation



Signature

Rajdeep Deb  
Coordinator  
Dept. of Geology, RGU

HOD/Coordinator,  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035

# **Eateries and instant food solutions for busy people**

**&**

## **Socio-economic conditions of slum dwellers**

A case study in the area of Guwahati

A report submitted in partial fulfilment of the Degree of Bachelors in Geology



GUIDED BY  
**RUPA KEMPRAI**  
GIS Coordinator

Geospatial Research and Education Foundation, Guwahati

SUBMITTED BY  
**MANASH PROTIM PHUKAN**  
Dept. of Geology 5<sup>th</sup> Sem  
The Assam Royal Global University



## CERTIFICATE

This is to certify that the research entitled, “Eateries and instant food solution for busy people & Socio-economic conditions of slum dwellers” submitted by **Manash Protim Phukan** to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of **Ms. Rupa Kemprai** .



Signature

Rupa Kemprai  
GIS Coordinator  
GRED Foundation



Signature

Joydeep Ghosh  
Director (L&D)  
GRED Foundation



Signature

Maddu Kunal Rao  
CEO and Director  
GRED Foundation



Signature

Rajdeep Deb  
Coordinator  
Dept. of Geology, RGU  
HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035

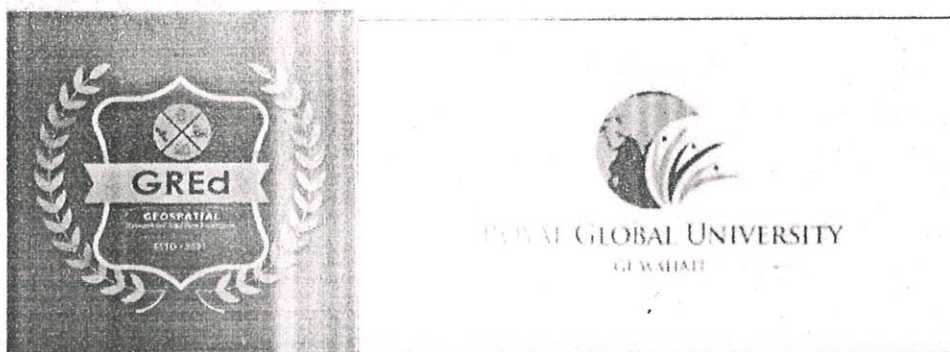
# Effective marketing and surviving tactics of eateries in the market

&

## Socio-economic conditions of slum dwellers

A case study in the area of Guwahati

A report submitted in partial fulfilment of the Degree of Bachelors in Geology



GUIDED BY  
**RUPA KEMPRAI**  
GIS Coordinator

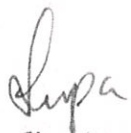
Geospatial Research and Education Foundation, Guwahati

SUBMITTED BY  
**PRONOY PROTIM DUTTA**  
Dept. of Geology 5<sup>th</sup> sem  
The Assam Royal Global University

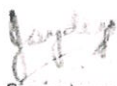


## CERTIFICATE

This is to certify that the research entitled, **Effective Marketing and Surviving tactics of eateries in the market & Socio-economic conditions of slum dwellers**” submitted by **Pranoy Protim Dutta** to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of Ms. Rupa Kemprai.



Signature  
Rupa Kemprai  
GIS Coordinator  
GRED Foundation



Signature  
Joydeep Ghosh  
Director (I & D)  
GRED Foundation



Signature  
Maddu Kunal Rao  
CEO and Director  
GRED Foundation



Signature  
Rajdeep Deb  
Coordinator  
Dept. of Geology, RGU  
HOD/Coordinator  
Department of Geology,  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035

**Eateries on its Speciality and Market Strategy**

**&**

**Socio-economic conditions of slum dwellers**

*A report submitted in partial fulfillment of the Degree of Bachelors in Geology.*



Guided by

**Rupa Kemprai**

GIS Coordinator

Geospatial Research and Education Foundation, Guwahati

Submitted by

**Rinaldi Mikkarim D. Sangma**

5<sup>th</sup> Semester


Department of Geology

The Assam Royal-Global University, Guwahati

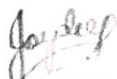


## CERTIFICATE

This is to certify that the research entitled, **Eateries on its Speciality and market strategy & Socio-economic conditions of slum dwellers**” submitted by **Rinaldi Mikkarim D. sangma** to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of **Ms. Rupa Kemprai**.



Signature  
Rupa Kemprai  
GIS Coordinator  
GRED Foundation



Signature  
Joydeep Ghosh  
Director (L&D)  
GRED Foundation



Signature  
Maddu Kunal Rao  
CEO and Director  
GRED Foundation



Signature  
Rajdeep Deb  
Coordinator  
Dept. of Geology, AGU  
HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035

# A CASE STUDY OF RESTAURANTS: LOSS AND PROFIT & SOCIO-ECONOMIC CONDITION OF SLUM PEOPLE

A report submitted in partial fulfilment of the Degree of Bachelors in Geology



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

Guided by  
**RUPA KEMPRAI**  
GIS Coordinator

Geospatial research and educational foundation, Guwahati

Submitted by  
**Yannitsa Kemprai**  
Department of geology  
The Assam Royal Global University


## CERTIFICATE

This is to certify that the research entitled, "A case study on restaurants: loss and profit & Socio-economic conditions of slum dwellers" submitted by **Yannitsa Kemprai** to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of **Ms. Rupa Kemprai**.



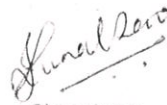
Signature

Rupa Kemprai  
GIS Coordinator  
GRED Foundation



Signature

Joydeep Ghosh  
Director (L&D)  
GRED Foundation



Signature

Maddu Kunal Rao  
CEO and Director  
GRED Foundation



Signature

Rajdeep Deb  
Coordinator

Dept. of Geology, RGU

HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035



**Effects of Cuisine and Mobile Phones on Eateries: A study on Fast food, Roadside stalls and Restaurant industry.**

**Socio Economic Condition of Slum Dwellers in Guwahati: A study on living conditions of people residing in slum.**

*A report submitted in partial fulfilment of degree of Bachelors in Geology.*



GUIDED BY  
RUPA KEMPRAI  
GIS Coordinator

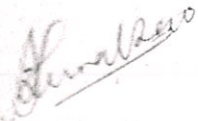
Geospatial Research and Education Foundation, Guwahati

Submitted by


**YUG PRATIM AGARWALA**  
Department of Geology [5<sup>th</sup> Semester] The Assam Royal Global University

# Certificate

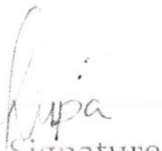
This is to certify that the research entitled, "**Effects of Cuisine and Online factors on Eateries**" & **Socio-Economic Condition of Slum Dwellers in Guwahati**: submitted by **Mr. Yug Pratim Agarwala** to the Geospatial Research and Education Foundation for the partial fulfilment of the Degree of Bachelors in Geology, during 2022-23 academic year, is a record of the research carried out under the supervision and guidance of **Ms. Rupa Kemprai**.

  
Signature

**Maddu Kunal  
Rao**  
CEO and Director

  
Signature

**Joydeep Ghosh**  
Director (L&D)  
GREd Foundation

  
Signature

**Rupa Kemprai**  
GIS coordinator  
GREd  
Foundation

  
Signature

**Rajdeep Deb**  
Coordinator  
Dept of Geology, RGU  
HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati-781035



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

**Geological field work in and around  
Chittorgarh, Udaipur, Jaisalmer and Jaipur,  
Rajasthan, India  
(2021-2022)**

*Submitted in partial fulfillment of the requirements for the award of the degree of*

**Bachelor of Science  
Geology (Hons.)**

**B.Sc. 3<sup>rd</sup> Semester**

*Under the supervision of*

*Dr. Ranjeeta Kar*

*Assistant Professor*

**Department of Geology**

**The Assam Royal Global University, Guwahati-781035, Assam**

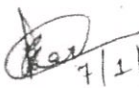




ROYAL GLOBAL UNIVERSITY  
GUWAHATI

## CERTIFICATE

*This is to certify that the field report "Geological field work in and around Chittorgarh, Udaipur, Jaisalmer and Jaipur, Rajasthan, India (2021-2022)" being submitted by students of B.Sc. Geology 3<sup>rd</sup> semester, in partial fulfillment for the award of the degree of Bachelor of Science in Geology, is, to the best of our knowledge their original work.*

  
7/1/2022

**Dr. Ranjeeta Kar**

Assistant Professor

  
7/1/22

**Dr. Keemee Das**

Assistant Professor  
Coordinator

Department of Environmental Sciences  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035

# Field study in and around Meghalaya

A REPORT SUBMITTED TO ROYAL GLOBAL UNIVERSITY FOR THE PARTIAL  
FULFILMENT OF THE DEGREE OF BACHELORS IN GEOLOGY



ROYAL GLOBAL UNIVERSITY  
GUWAHATI

## Submitted by:

Dhiman Chakraborty

B.Sc (H) Geology

2nd semester

Roll no:222164004

Registration no:1220929

The Assam Royal Global University.

Structural Analysis of the Shillong Group Rocks: Insights from Field  
Mapping and Orientation Analysis in Meghalaya

A Report submitted in partial fulfilment of the requirements for the degree of  
M.Sc. Geology

Offered by  
Royal School of Environmental and Earth Sciences

Submitted by:

Name: Chuasa G. Momin

Registration No.: 1211682

Roll No.: 214164003

Academic project guide:

Name: Mr. Rajdeep Deb

Designation: Assistant Professor


*Examined 21/6/23*

HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035



## CERTIFICATE

This is to certify that the minor project research on “**Structural Analysis of the Shillong Rocks: Insights from Field Mapping and Orientation Analysis in Meghalaya**” is a bonafide project work done by Chuasa G. Momin, full time student of PG 4th Semester, Department of Geology, Royal School of Environmental and Earth Sciences in partial fulfillment of the requirements for the award of the degree of Master in Geology of The Assam Royal Global University, of batch 2022-2023.

  
20/6/23

HOD/Coordinator  
Department of Geology  
Royal School of Earth & Environmental Sciences  
Mr. Rajdeep Das  
The Assam Royal Global University  
Betkuchi, NH 37, Guwahati 781035  
Assistant Professor

Department of Geology

The Assam Royal Global University