CERTIFICATE

This is to certify that Sri Bhupen Barman has prepared the thesis entitled "A Study on

Rural Out-Migration in Koch Bihar District, West Bengal: A Geographical Analysis"

for the award of Doctor of Philosophy (Ph.D) degree in Geography & Applied Geography of

University of North Bengal, under my supervision. He has carried out his research work at

the Department of Geography & Applied Geography of University of North Bengal and

thesis has been prepared based on the extensive field study for collection of primary data

and secondary sources of information.

It may further be mentioned that Sri Bhupen Barman has fulfilled all other

requirements as per the rules of the University of North Bengal regarding the submission of

Ph.D level dissertation.

Prof. (Dr.) Ranjan Roy Professor Dept. of Geography

(Dr. Ranjan Roy)

Applied Geography
University of North Bengal

Professor, Dept. of Geography & Applied Geography

University of North Bengal

Raja Rammohunpur, P.O. North Bengal University

Dist. Darjeeling, West Bengal-734013

Date: 02.3,2021



## **Urkund Analysis Result**

Analysed Document:

Bhupen Barman\_Geography.pdf (D96586804)

Submitted:

2/26/2021 6:39:00 AM

Submitted By:

nbuplg@nbu.ac.in

Significance:

## Sources included in the report:

https://en.wikipedia.org/wiki/Human\_migration

http://www.fao.org/3/a-i6064e.pdf

https://www.un.org/en/development/desa/population/publications/pdf/manuals/migration/ manual6/intro.pdf

http://migrationdataportal.org/themes/international-migration-flows

https://docplayer.net/63296954-November-2015-bangladesh-bureau-of-statistics.html

https://academicjournals.org/journal/JDAE/article-full-text-pdf/A406D8966624

https://www.researchgate.net/

publication/334599659\_International\_Journal\_of\_Scientific\_Research\_and\_Reviews\_Volume\_and \_Reasons\_of\_Inter-State\_Rural\_out-Migration\_from\_Uttar\_Pradesh

https://geographyandyou.com/understanding-migration/

https://ideas.repec.org/a/eee/wdevel/v37y2009i2p457-468.html

https://link.springer.com/content/pdf/10.1007/BF03031826.pdf

https://en.wikipedia.org/wiki/Rajbongshi\_people

http://ir.amu.ac.in/9961/1/T9942.pdf

http://ir.amu.ac.in/1867/1/T%206966.pdf

http://www.iosrjournals.org/iosr-jhss/papers/Vol.%2022%20Issue5/Version-9/A2205090108.pdf

https://www.researchgate.net/

publication/333474027\_A\_geographical\_analysis\_of\_gender\_inequality\_in\_literacy\_among\_Musli ms\_of\_West\_Bengal\_India\_2001-2011

https://www.muslimsocieties.org/Vol5/Muslims\_in\_West\_Bengal.pdf

http://www.gloriousindia.com/g/West\_Bengal/Cooch\_Behar

https://library.pcw.gov.ph/sites/default/files/muslim%20female%20work.pdf

http://pratichi.org/sites/default/files/Secondary%20Education%20in%20West%20Bengal.pdf

https://docplayer.net/47745516-Literacy-trend-of-west-bengal-and-its-differentials-a-district-

level-analysis.html

https://www.researchgate.net/publication/326439068\_SPATIO-

TEMPORAL\_ANALYSIS\_OF\_LITERACY\_AND\_EDUCATIONAL\_ATTAINMENT\_OF\_SCHEDULED\_CASTE

\_FEMALE\_OF\_KOCH\_BIHAR\_DISTRICT\_OF\_WEST\_BENGAL\_INDIA

https://iussp.confex.com/iussp/ipc2017/mediafile/Presentation/Paper5025/wb\_full\_iussp.pdf

Prof. (Dr.) Ranjan Roy Professor Dept of Geography

Applied Geography

~ iii ~