

# **A Study of Usage of Information and Communication Technology at Secondary Level of Education in Ganjam District of Odisha**

Dissertation Submitted to Barkatullah University, Bhopal

In Partial Fulfilment of the required for the Degree of

**Integrated B. Ed. M. Ed**

**Session: 2018-2021**

## ***SUPERVISOR***

**Dr. Sanjay Kumar Pandagale**

Associate Professor in Education

## ***INVESTIGATOR***

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Int. B. Ed. - M. Ed. Student



**Regional Institute of Education, Bhopal**  
(National Council of Educational Research and Training)  
Shyamla Hills, Bhopal – 462002, Madhya Pradesh  
(NAAC Accredited A+ Grade Institute)

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## **DECLARATION**

*I do hereby declare that this study entitled **Study of usage of Information and Communication Technology at Secondary Level of Education in Ganjam district of Odisha** has been undertaken by me in partial fulfillment of the requirement for the degree of **Integrated B.Ed. – M. Ed.***

*I have completed this study under the guidance of **Dr. Sanjay Kumar Pandagale**, Associate Professor, Regional Institute of Education, Bhopal.*

*I further declare that others or I have not submitted this dissertation earlier for any degree either in the Barkatullah University or in any other University.*

**Place:** RIE, Bhopal

**Date:** 19.07.2021

Birendra Mandal

**Mr. Birendra Mandal**

**B. Ed. - M. Ed. (Int.) Student**



## **CERTIFICATE**

This is to certify that **Mr. Birendra Mandal** a student of B. Ed - M. Ed. Integrated course in the year 2018-2021 of Regional Institute Of Education, Bhopal has worked under my guidance and supervision for his dissertation **A Study of usage of Information and Communication Technology at Secondary level of Education in Ganjam district of Odisha**. I further certify that this work is original and worthy of presentation in fulfilment of the requirement of degree of Master of Education of Barkatullah University, Bhopal.

**Place:** RIE, Bhopal

**Date:** 19.07.2021



**Dr. Sanjay Kumar Pandagale**

Associate Professor in Education

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