

CERTIFICATE

This is to certify that the project report entitled on STUDY OF SOME FIXED POINT THEOREMS ON CONVEX CONTRACTION MAPPING IN COMPLETE METRIC SPACE in complete being submitted by ITISHREE NAYAK (roll no-11801FM204012) in partial fulfilment of the requirements for the award of the degree of MASTER OF SCIENCE in mathematics to the FAKHIR MOHAN UNIVERSITY, BALASORE, is an authentic work and carried out by her under my direct supervision and guidance.

To the best of my knowledge, the result embodies in this project report has not been submitted to any other University or Institution.

Signature of Examiner

Signature of HOL

Dr.G.C.samanta

Associate Professor

Department of Mathematics

Sushomita Mohanta Signature of supervision

Dr.Sushomita Mohanta

Assistant Professor

Department of Mathematics