**FLOOD CONTROL IN MAHANADI RIVER BASIN AREA**

**A**

**REPORT SUBMITTED**

**BY**

**Sushree Sadhana Khatua**

**UNDER THE GUIDANCE OF**

**PROF. BIPIN BIHARI MOHANTY**



**DEPARTMENT OF CIVIL ENGINEERING**

**DHANESWAR RATH INSTITUTE OF ENGINEERING AND MANAGEMENT STUDIES**

**TANGI, CUTTACK (ODISHA)-754022**

**APRIL-2015**

**FLOOD CONTROL IN MAHANADI BASIN AREA**

**A**

**PROJECT REPORT SUBMITTED IN**

**DHANESWAR RATH INSTITUTE OF ENGINEERING AND MANAGEMENT STUDIES, CUTTACK**

*In partial fulfilment of the requirements for the*

**AWARD OF DEGREE OF**

**BACHELOR OF TECHNOLOGY**

**IN**

**CIVIL ENGINEERING**

**BY**

**Sushree Sadhana Khatua**

**UNDER THE GUIDANCE OF**

**PROF. BIPIN BIHARI MOHANTY**



**DEPARTMENT OF CIVIL ENGINEERING**

**DHANESWAR RATH INSTITUTE OF ENGINEERING AND MANAGEMENT STUDIES**

**TANGI, CUTTACK (ODISHA)-754022**

**APRIL-2015**

**DHANESWAR RATH OF ENGINEERING AND MANAGEMENT STUDIES**

**TANGI, CUTTACK (ODISHA)-754022**

**BIJU PATTNAIK UNIVERSITY OF TECHNOLOGY**

**CERTIFICATE**

This is to certify that the report entitled “**FLOOD CONTROL IN MAHANADI RIVER BASIN AREA**” is being submitted to the ‘Dhaneswar Rath institute of engineering and management studies’ in partial fulfilment of the degree of **Bachelor of Technology** by **SUSHREE SADHANA KHATUA** is a record of bonafied work carried out by him under my supervision and guidance. The studies and analysis were carried at ‘Dhaneswar rath institute of engineering and management studies’, Cuttack.

The results embodied in this report have not been submitted to any other Institute or University for the award of any degree or diploma.

PROF. BIPIN BIHARI MOHANTY

(HEAD OF DEPARTMENT)

DRIEMS, CUTTACK

**CERTIFICATE OF APPROVAL**

The foregoing project entitled “**FLOOD CONTROL IN MAHANADI RIVER BASIN AREA**” is hereby approved as a creditable study & has been presented in satisfactory manner to warrant its acceptance as prerequisite to the degree of **BACHELOR OF TECHNOLOGY.**

It is understood that by this approval, the undersigned do not necessarily endorse any conclusion drawn or opinion expressed therein, but approved the project for the purpose for which it is submitted.

Internal Examiner External Examiner

HEAD OF DEPARTMENT

Dept. of Civil Engineering

DRIEMS, TANGI , CUTTACK(ODISHA)-754022