

**DETERMINATION OF PHYTOCHEMICAL CONSTITUENTS  
AND ANTIOXIDENT ACTIVITY OF SOME SELECTED  
INDEGENEOUS VEGETABLES OF TINSUKIA DISTRICT,  
ASSAM**



**A PROJECT REPORT**

*Submitted to*

***DIBRUGARH UNIVERSITY, DIBRUGARH***

***FOR THE B.Sc. DEGREE IN CHEMISTRY (HONOURS)***

**Submitted by:**

**SUDHIR KUMAR YADAV**

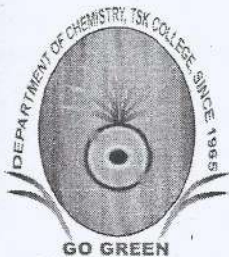
**B.Sc. 6<sup>th</sup> Semester**

**Roll No: 19120058**

**Reg No: S1907445**

**Department of Chemistry**

**Tinsukia College, Tinsukia, 786125**



# DEPARTMENT OF CHEMISTRY, TINSUKIA COLLEGE

Since : 1964

Email : deptchemtsk@gmail.com

Phone :

Tinsukia College, Tinsukia

Assam-786125

Ref no : .....

Date : .....

## CERTIFICATE

This is to certify that the work described in this dissertation entitled “**DETERMINATION OF PHYTOCHEMICAL CONSTITUENTS AND ANTIOXIDANT ACTIVITY OF THE SELECTED INDEGENEOUS VEGETABLES OF TINSUKIA DISTRICT, ASSAM**” was carried out by **Sudhir Kumar Yadav** (Roll no 19120058) in the Department of Chemistry, Tinsukia college under my guidance and supervision for partial fulfillment of the requirements of 6<sup>th</sup> semester examination (B. Sc.)

This dissertation is the result of his own- investigation. He has fulfilled all the requirements under the degree curriculum of Dibrugarh University. This dissertation or any other part of it has not been submitted to any other college or university for any other degree or diploma.

*Devi*  
21.7.2022

Mrs. Monika Devi

Head of the Chemistry

Department of Chemistry

Tinsukia College

Head  
Department of Chemistry  
Tinsukia College

*Pankaj Saikia*  
21/7/22

Dr. Pankaj Saikia

Assistant Professor

Department of Chemistry

Tinsukia College

*[Signature]*  
Principal  
TINSUKIA COLLEGE  
TINSUKIA