PROJECT REPORT

TOPIC: Extraction of oil from Castor Seeds, Peanuts and Soybean Seeds, using Soxhlet apparatus for determining their saponification value, acid value, ester value and percentage of oil content.



(A project report submitted to the Department of Chemistry, Tinsukia College, Tinsukia, Assam for the partial fulfillment of the bachelor degree of Science)

SUBMITTED BYSakshi Ojha
B.Sc.6th Sem
Roll No-19120112
RegistrationNo-S1907431



DEPARTMENT OF CHEMISTRY, TINSUKIA COLLEGE

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Ref no : CERTIFICATE

Date: 21.7.2022

This is to certify that Sakshi Ojha, a student of B.Sc. 6th Semester, Tinsukia College, having Examination Roll No-19120112, Registration No- S1907431, of Dibrugarh University has successfully completed the project entitled "Extraction of oil from Castor Seeds, Peanuts and Soybean seeds using Soxhlet apparatus for determining their Saponification value, Acid value, Ester value and Percentage of oil content." She has done this work, for the partial fulfillment of B.Sc. degree (Chemistry Honours) and submitted the report to the Department of Chemistry, Tinsukia college, Tinsukia, Assam. The project is truly authentic and based on experimental findings.

She has fulfilled all the terms and conditions related with the work for her degree.

Principal TINSUKIA COLLEGE

Mrs. Monika devi

Head and Associate Professor

Department of Chemistry

Tinsukia College

