

**STUDY OF MORPHO-MOLECULAR VARIABILITY AND PATH
ANALYSIS IN WHEAT (*Triticum aestivum* L.)**

A THESIS

BY

ABDULLAH AL MAHFUZ

STUDENT NO. 2205012

SEMESTER: July-December, 2023

SESSION: 2022-23

**MASTER OF SCIENCE (MS)
IN
GENETICS AND PLANT BREEDING**



DEPARTMENT OF GENETICS AND PLANT BREEDING

HAJEE MOHAMMAD DANESH SCIENCE AND TECHNOLOGY UNIVERSITY

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**Submitted to the Department of Genetics and Plant Breeding
Hajee Mohammad Danesh Science and Technology University, Dinajpur
In partial fulfillment of the requirements for the degree of**

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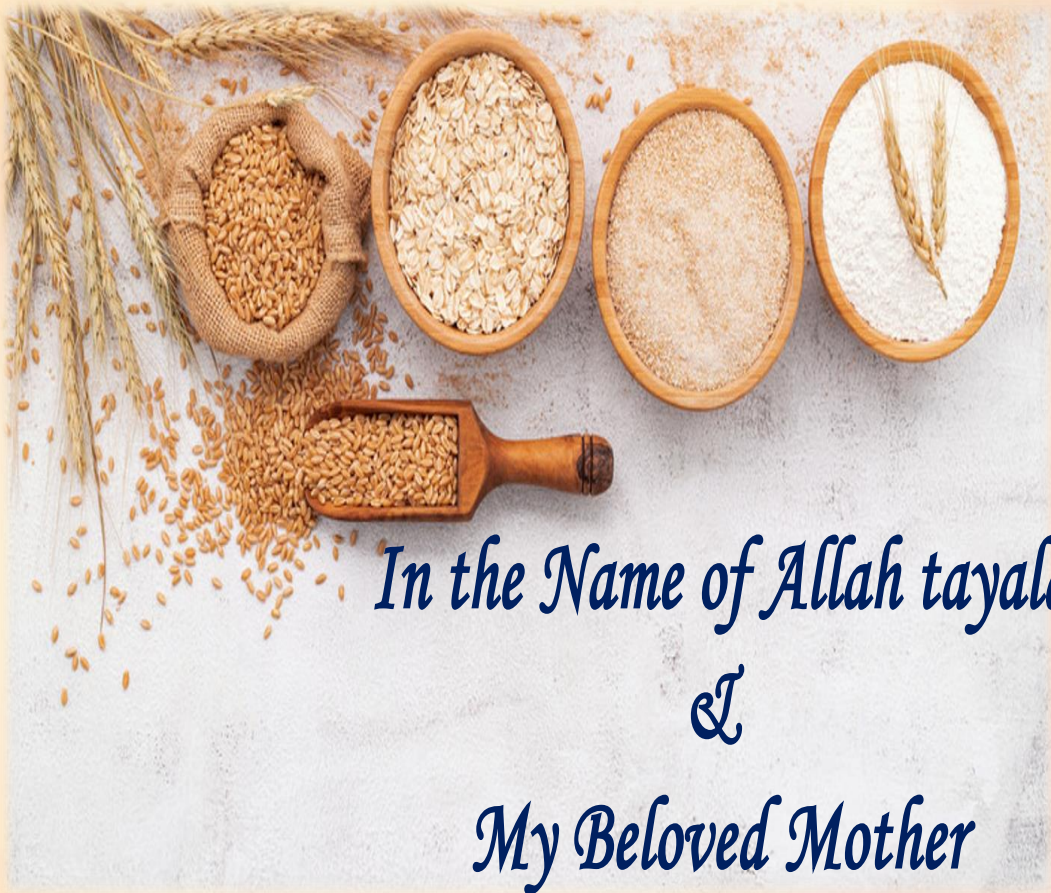
Department of Genetics and Plant Breeding

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Certification

This is to certify that the thesis entitled “**Study of morpho-molecular variability and path analysis in Wheat (*Triticum aestivum* L.)**” is a study, prepared by the examinee, bearing Registration No.: 2205012 of the Department of Genetics and Plant Breeding, Hajee Mohammad Danesh Science and Technology University, Dinajpur. The authors have submitted this thesis to the Department as a partial fulfillment of the requirements of the degree “Master of Science in Genetics and Plant Breeding”, a record of original research work he carried out under my supervision. The work is original and unique, and to the best of my knowledge, no part of the thesis has been produced elsewhere for any other degree or diploma.

.....
(Professor Dr. Md. Hasanuzzaman)
Supervisor



*In the Name of Allah tayala
&
My Beloved Mother*