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CERTIFICATE

This is to certify that work, embodied in this PhD dissertation in the subject of Agr. Botany (Genetics and Plant Breeding) entitled **“Inheritance of Seed and Seedling Vigor in Pea (*Pisum sativum* L.)”** has been carried out by Mr. Ishrat Ahmad Lone (INSPIRE fellow, DST) under my supervision and guidance.

No part of this thesis has been submitted for any other degree or diploma. The work included in this thesis is original and is own work of candidate.

The thesis fulfills the requirements of University as laid down in the statutes for research requirements as per the effective ordinance of Ch Charan Singh University, Meerut. The thesis endeavors to make an original contribution in the discipline of Agr. Botany (Genetics and Plant Breeding).

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