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CERTIFICATE

This is to certify that the thesis entitled “**Physical Mapping of DNA-based Molecular Markers and Genome Analysis in Bread Wheat (*Triticum aestivum* L. em Thell.)**” is a bonafide research carried out by **Mr. Sachin Kumar**, under our guidance and supervision and that no part of this thesis has been submitted for any other degree or diploma. Mr. Sachin Kumar has worked under our supervision for a minimum period of 24 months from the date of his Ph.D. registration.

The assistance and help received during the course of investigation has been duly acknowledged.

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