

## INDIAN STATISTICAL INSTITUTE

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(Duly filled and signed form to be submitted by Research Fellow to the Ph.D./D.Sc. Cell)

DECLARATION (to be signed by the candidate)

I, HARSH BHANDARI, herewith submit the final version of my Ph.D. thesis (soft copy) titled:

Environmental Degradations in Images: Analysis, Restoration, and Applications

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H Bhandari

24.01.2026

Signature of the Research Fellow with date

Barbani Palit

28.01.2026

Signature of Supervisor with date

#### CERTIFICATE FROM ISI LIBRARY

This is to certify that Mr./Ms. HARSH BHANDARI of Computer Vision and Pattern Recognition Unit under Ph.D./D.Sc. Committee (Statistics / Mathematics / Computer Science / Quantitative Economics / QR&OR) has submitted a copy (soft) of his/her Ph.D. thesis for uploading in the Institutional Digital Repository (IDR) of ISI.

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