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Certificate

This is to certify that the thesis entitled “**A THEORETICAL INVESTIGATION OF NONCLASSICAL EFFECTS IN OPTICAL AND OPTOMECHANICAL SYSTEMS AND THEIR APPLICATIONS**” submitted by Kousik Mukherjee at Vidyasagar University, Midnapore for the award of the degree of Doctor of Philosophy (Ph. D.) is a bona fide research work carried out by him under supervision of myself. The total or part of the work has not been submitted elsewhere for any other degree or diploma.

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