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ENLIGHTENMENT TO PERFECTION

CERTIFICATE

I certify that Mr. Debashis Sinha has prepared the thesis entitled "**X-RAY, DIELECTRIC AND ELECTRO-OPTIC STUDIES ON FLUORINATED ACHIRAL AND CHIRAL LIQUID CRYSTALS**" for the award of Ph.D. degree of the University of North Bengal, under my guidance. He has carried out the work at the Department of Physics, University of North Bengal.

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