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The research work embodied in the present Thesis entitled **“SYNTHESIS, GROWTH AND CHARACTERIZATION STUDIES OF NASA, FASA, SAPA AND SALA NLO CRYSTALS”** has been carried out in the **Physics Research Centre, Department of Physics, St. Xavier’s College (Autonomous), Palayamkottai**. The work reported herein is original and does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion or to any other scholar.

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