DECLARATION

I declare that the thesis entitled "Synthesis and Spectral Studies of Mixed Phosphate Based Luminescent Nanomaterials" has been prepared by me under the joint guidance of Dr. Vinay Kumar, presently, Associate Professor, Department of Physics and Astronomical Sciences, Central University of Jammu (formerly Associate Professor, School of Physics, Shri Mata Vaishno Devi University, Katra) and Dr. Yugal Khajuria, Assistant Professor, School of Physics, SMVDU. No part of this thesis has been included in or has formed the basis for the award of any Degree or Diploma or Fellowship of any institution or university anywhere previously.

I further declare that the work undertaken by me is original and there is no falsification or manipulation in terms of research materials, equipment or processes, experiments, methods, models, modelling, data, data analysis, results or theoretical work.

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To the best of our knowledge we endorse the above declaration of Ph.D. student.

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