


CERTIFICATE

I certify that **Ankush Kumar Bedyal** has prepared his thesis entitled **“Effect of swift heavy ion irradiation on oxide nanophosphors: Luminescence and related studies”**, for the award of Ph.D. degree of the Shri Mata Vaishno Devi University, under my guidance. He has carried out the work at the Department of Physics, Shri Mata Vaishno Devi University.

It is further certified that the suggestions of the examiner(s) received on the original thesis submitted by the Ph.D. student in February, 2016 have been duly incorporated in his revised thesis.


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