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## CERTIFICATE OF APPROVAL

It is certified that the dissertation entitled "Tuning of musical instruments with respect to standard octave using electrical filters" is a work done by Simanta Kumar Sarma (Roll No: PH/99/13, Fourth Semester ) of department of physics, for the partial fulfillment of the requirements for the award Master of Science in physics. It is understood by this approval that the undersigned do not endorse or approve any statement made, opinion expressed or conclusion drawn therein but approve for the purpose for which it is submitted.

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