



NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA

CERTIFICATE

This is to certify that the thesis entitled “**Application of Residue Arithmetic in Communication and Signal Processing**” submitted by **Pallab Maji** in partial fulfillment of the requirements for the award of Master of Technology Degree in **Electronics & Communication Engineering** with specialization in **Telecomatics and Signal Processing** during 2009-2011 at the National Institute of Technology, Rourkela (Deemed University) is an authentic work carried out by him under my supervision and guidance.

To the best of my knowledge, the matter dealt in the thesis has not been submitted to any other University / Institute for the award of any Degree or Diploma.

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