

DECLARATION

I, Mushtaq Ahmad Bhat, hereby declare that the thesis "Energy of graphs and digraphs" being submitted in partial fulfillment of the requirements for the award of Doctor of Philosophy in Mathematics, is my own work carried out by me under the supervision of Prof. S. Pirzada. The content of this thesis, in full or in parts, has not been submitted to any Institute or University for the award of any degree.

Mush

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