**A NOVEL MACHINE LEARNING APPROACH**

**TO PREDICT THE BAND GAP OF BINARY COMPOUNDS**

A thesis submitted in partial fulfilment of the requirements for

the award of the degree of

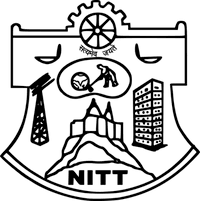
**B.Tech**

**in**

**Metallurgical and Materials Engineering**

By

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