## A MAJOR THESIS ON

## DETECTION AND CHARACTERIZATION OF DEFECTS IN WELD JOINT BY USING ULTRASONIC NON-DESTRUCTIVE TESTING TECHNIQUE

SUBMITTED
IN THE PARTIAL FULFILLMENT OF THE REQUIREMENT
FOR THE AWARD OF THE DEGREE OF

## MASTER OF ENGINEERING IN PRODUCTION ENGINEERING



Submitted by Mr. BRIJESH KUMAR

University Roll No: 12322 College Roll No: 02/Pro/07

Under the guidance of. **Prof. Dr. C. K. Dutta** (Senior Professor)

Department of Mechanical Engineering Delhi College of Engineering (University of Delhi) DELHI

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