**PROJECT NO. : 36**

**DESIGN AND IMPLEMENTATION OF DSPIC CONTROLLED MATRIX CONVERTER FOR INDUCTION MOTOR DRIVE**

**A PROJECT REPORT**

*Submitted in partial fulfillment of the*

*requirements for the award of the degree*

*of*

**BACHELOR OF TECHNOLOGY**

*in*

**ELECTRICAL ENGINEERING**

**Submitted By:**

**PRINCE JAIN PRIYA CHAUHAN**

**08115062 08115063**

**Guided By:**

**DR. PRAMOD AGARWAL**

****

**DEPARTMENT OF ELECTRICAL ENGINEERING**

**INDIAN INSTITUTE OF TECHNOLOGY ROORKEE**

**ROORKEE – 247 667 (INDIA)**

**MAY, 2012**