

# **DSP BASED FIELD ORIENTED CONTROL OF INDUCTION MOTOR**

**A PROJECT  
REPORT PHASE I**

*Submitted by*

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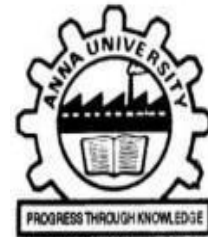
**ANABHAYAN SP                2116200901008**

*in partial fulfillment for the award of the  
degree Of*

**BACHELOR OF ENGINEERING**

*in*

**ELECTRICAL AND ELECTRONICS ENGINEERING**



**RAJALAKSHMI ENGINEERING COLLEGE**

**THANDALAM, CHENNAI-602105**

**APRIL -2024**

## **BONAFIDE CERTIFICATE**

Certified that this report “**DSP BASED FIELD ORIENTED CONTROL OF INDUCTION MOTOR**” is the Bonafide work of **ADHITHYA S (2116200901002)** and **ANABHAYAN SP (2116200901008)** who carried out the project work under my supervision. Certified further that to the best of my knowledge the work reported herein does not form part of any other thesis or dissertation on the basis of which a degree or award was conferred on an earlier occasion on this or any other candidate.

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**INTERNAL EXAMINER**

**EXTERNAL EXAMINER**