


CERTIFICATE

Certified that this thesis entitled “**Some studies on matrix Lyapunov systems and boundary value problems**” is a genuine record of the work done by Mr. Grande Suresh Kumar (G.Suresh Kumar), in the department of Applied mathematics, Acharya Nagarjuna University- Nuzvid Campus, Nuzvid under my supervision. The present work has not formed the basis for the award of any degree or diploma to him.

**ACHARYA NAGARJUNA
UNIVERSITY -NUZVID CAMPUS
NUZVID-521 201,
ANDHRA PRADESH,
INDIA.**


**(Dr.M.SURYANARAYANA MURTY)
RESEARCH DIRECTOR
PROFESSOR & CHAIRMAN P.G.B.O.S
DEPARTMENT OF APPLIED MATHS
E-mail : drmsn2002@gmail.com**