VISVESVARAYA TECHNOLOGICAL UNIVERSITY

JNANA SANGAMA, BELGAUM-590014



A PROJECT REPORT ON

"Reconfigurable Computing for Naval Application"

Submitted in partial fulfillment of the requirements for the award of the degree of Bachelor of Engineering

In

Electronics & Communication Engineering

Submitted by: Akshay Kumar C (1PI12EC005) Avani S Rao (1PI12EC016) Kishan A V (1PI12EC049)

Under the guidance of:

Dr. Vijay Holimath Research Associate Professor, Dept. Of ECE



Department of Electronics & Communication Engineering
PES Institute of Technology
(An Autonomous Institution affiliated to Visveshvaraya Technological University)
100 Feet Ring Road, BSK III Stage
Bangalore 560085
May 2016



Department of Electronics & Communication Engineering PES Institute of Technology

(An Autonomous Institution affiliated to Visveshvaraya Technological University)
100 Feet Ring Road, BSK III Stage

Bangalore 560085

CERTIFICATE

This is to certify that the project entitled "Reconfigurable Computing for Naval Application" is a bonafide work carried out by Akshay Kumar C, Avani S Rao and Kishan A V bearing respective University Seat Numbers 1PI12EC005, 1PI12EC016 and 1PI12EC049, in partial fulfillment for the award of Bachelor of Engineering in Electronics and Communication Engineering of the Visveshvaraya Technological University, Belgaum during the year 2015-2016. It is certified that all corrections/suggestions indicated for internal assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirements with respect to the project work prescribed for the said degree.

Name & Signature of the Guide

Name & Signature of the HOD

Name & Signature of the Principal

External Viva

Name of the Examiner

Signature with Date

1.

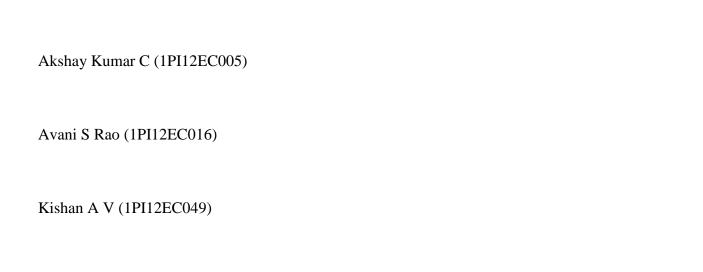
2.



Department of Electronics & Communication Engineering PES Institute of Technology (An Autonomous Institution affiliated to Visvesvaraya Technological University) 100 Feet Ring Road, BSK III Stage Bangalore 560085

DECLARATION

We declare that the project entitled "RECONFIGURABLE COMPUTING FOR NAVAL APPLICATION" has been successfully carried out by us and submitted in partial fulfilment of the course requirements for the award of the degree of **Bachelor of Engineering** in Electronics & Communication Engineering of Visvesvaraya Technological University, Belgaum during January – June, 2015. The matter contained in this report has not been submitted to any other university or institution for the award of any degree or Diploma.



Department of Electronics & Communication Engineering PESIT, Bangalore 05.05.16