**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



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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 Name & Signature Name & Signature

of the Guide of the HOD of the Principal

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Name of the Examiner        Signature with Date

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**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.

Akshay Kumar C (1PI12EC005)

Avani S Rao (1PI12EC016)

Kishan A V (1PI12EC049)

Department of Electronics & Communication Engineering

PESIT, Bangalore

05.05.16