भारत सरकार अन्तरिक्ष विभाग मुख्य नियंत्रण सुविधा पी.बी.नं. 66, हासन-573 201, भारत दूरभाष :08172-239001 to 04 फैक्स : 08172-239018



Government of India Department of Space

## **Master Control Facility**

PB #66, Hassan - 573 201, India Telephone: 08172-239001 to 04

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Certificate

22nd May, 2015

This is to certify that

Mr. Ajith H.G

Mr. Darshan C.D

Mr. Prajwal Gowda H.S

Ms. Vaishnavi M

(USN 4GH11EC003)

(USN 4GH11EC017)

(USN 4GH11EC043)

(USN 4GH11EC061)

Final year B.E Students (Electronics and communication Engineering) of Government Engineering College, Hassan have successfully carried out the Project work titled,

## "THERMAL MODELING AND TEMPERATURE COMPARISON OF IRNSS FLEET OF SPACECRAFTS"

At Master control Facility (MCF)-Hassan, under the guidance of Mr. Rajesh Anil Alva Sci/Engr- SF, SO Group. This project work has been carried out during the period from January 2015 to May 2015, in partial fulfillment of the requirement for the award of degree of B.E in (Electronics and communication Engineering) from Government Engineering College, Hassan, affiliated to Visvesvaraya Technological University, Belagavi.

Manager PPE

आर. त्यागराजन / R. Thiyagarajan प्रबंधक, पीपीई / Manager, PPE मुख्य नियंत्रण सुविधा / Master Control Facility हासन / Hassan - 573 201